

Vysapuri, Bandlaguda Post:Keshavgiri,Hyderabad-500 005,
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 E-mail: principal@mist.ac.in principal.mahaveer@gmail.com,
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 Approved by AICTE, Affiliated to JNTUH,Hyd.



Counseling Code: **MHVR**, University Code: **E3**

Number of Add on /Certificate programs offered during the last five years

1.2.3 Average percentage of students enrolled in Add-on/Certificate programs as against the total number of students during the last five years

Year -1						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
E-TABS	CIVIL-ET	2020-2021	1	30Hrs	48	48
AUTO CAD	CIVIL-AC	2020-2021	1	36Hrs	36	36
REVIT	CIVIL-R	2020-2021	1	38Hrs	36	36
GEO5	CIVIL-G5	2020-2021	1	40Hrs	39	39
STAAD-PRO	CIVIL-SP	2020-2021	1	30Hrs	39	39
AUTO CAD	EEE-AC	2020-2021	1	30Hrs	31	31
MAT CAD PROGRAMMING	EEE-MATCADP	2020-2021	1	36Hrs	35	35
AUTO CAD	MECH-AUTOCAD	2020-2021	1	30Hrs	21	21
CATIA	MECH-CATIA	2020-2021	1	30Hrs	60	60
ANSYS	MECH-ANSYS	2020-2021	1	30Hrs	75	75
3D-PRINTING	MECH-3D PRINTING	2020-2022	1	30Hrs	75	75
CNC	MECH-CNC	2020-2021	1	30Hrs	18	18
ROLE ON ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS	ECE-AEMSDA	2020-2021	1	30Hrs	47	47
PYTHON PROGRAMMING	ECE-PP	2020-2021	1	30Hrs	47	47
3DGRAPHICS	CSE-3DG	2020-2021	1	36Hrs	53	53
PYTHON PROGRAMMING	IT-PP	2020-2021	1	30Hrs	53	53
ADVANCE JAVA AND J2EE USING ECLIPSE	IT-AJ-J2EE	2020-2021	1	30Hrs	67	67
MULTI ROTOR DRONE PILOT	AERO-MRDP	2020-2021	1	30Hrs	33	33
ULTRASONICS	HNS-US	2020-2021	1	36Hrs	25	25
Year 2						

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
E-TABS	CIVIL-ET	2019-2020	1	30Hrs	40	40
AUTO CAD	CIVIL-AC	2019-2020	1	36Hrs	56	56
REVIT	CIVIL-R	2019-2020	1	38Hrs	45	45
MATLAB PROGRAMMING	EEE-MATLP	2019-2020	1	30Hrs	46	46
PSPICE PROGRAMMING	EEE-PSP	2019-2020	1	30Hrs	35	35
AUTO CAD	MECH-AUTOCAD	2019-2020	1	30Hrs	60	60
CATIA	MECH-CATIA	2019-2020	1	30Hrs	75	75
ANSYS	MECH-ANSYS	2019-2020	1	30Hrs	78	78
MATERIALS & DEVICES IN SPACE & ADVANCED VLSI TECHNOLOGY	ECE-AEMSDA	2019-2020	1	30Hrs	50	50
ADVANCED VLSI TECHNOLOGY	ECE-AVT	2019-2020	1	40Hrs	50	50
BASIC WEB DESIGNING	CSE-BWD	2019-2020	1	30Hrs	67	67
ANDROID APPLICATION DEVELOPMENT	IT-AAD	2019-2020	1	40Hrs	50	50
ORACLE JAVA CERTIFICATION	IT-OJC	2019-2020	1	30Hrs	49	49
COMPUTER AIDED ANALYSIS FLUENT	AERO-FLUENT	2019-2020	1	30Hrs	24	24
SOFTSKILLS	HNS-SS	2019-2020	1	36Hrs	25	25
Year 3						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
AUTO CAD	CIVIL-AC	2018-2019	1	36Hrs	38	38
REVIT	CIVIL-R	2018-2019	1	38Hrs	38	38
GEO5	CIVIL-G5	2018-2019	1	40Hrs	35	35
STAAD-PRO	CIVIL-SP	2018-2019	1	30Hrs	35	35
PLC PROGRAMMING	EEE-PLCP	2018-2019	1	30Hrs	37	37
ELECTRICAL ENERGY MANAGEMENT	EEE-EEM	2018-2019	1	30Hrs	46	46
AUTO CAD	MECH-AUTOCAD	2018-2019	1	30Hrs	75	75
CATIA	MECH-CATIA	2018-2019	1	30Hrs	78	78
ANSYS	MECH-ANSYS	2018-2019	1	30Hrs	70	70
MATERIALS & DEVICES IN SPACE & ADVANCED VLSI TECHNOLOGY	ECE-AEMSDA	2018-2019	1	40Hrs	53	53
ADVANCED VLSI TECHNOLOGY	ECE-AVT	2018-2019	1	30Hrs	51	51

PC HARDWARE NETWORKING	CSE-PCHN	2018-2019	1	40Hrs	54	54
ANGULAR JS	CSE-AJS	2018-2019	1	30Hrs	50	50
WEB APPLICATION DEVELOPMENT USING PHP & XML	IT-PHP-XML	2018-2019	1	30Hrs	54	54
TECHNICAL TRAINING HTML	IT-HTML	2018-2019	1	30Hrs	58	58
COMPUTER AIDED DESIGN CREO	AERO-CREO	2018-2019	1	30Hrs	18	18
COMMUNICATION SKILLS	HNS-CS	2018-2019	1	36Hrs	25	25
Year 4						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
E-TABS	CE-ET	2017-2018	1	30Hrs	35	35
GEO5	CE-G5	2017-2018	1	30Hrs	65	65
STAAD-PRO	CE-SP	2017-2018	1	30Hrs	65	65
INDUSTRIAL MANAGEMENT	EEE-IM	2017-2018	1	30Hrs	30	30
ELECTRICAL INSTALLATION STANDARDS	EEE-EIS	2017-2018	1	40Hrs	39	39
AUTO CAD	MECH-AUTOCAD	2017-2018	1	30Hrs	78	78
CATIA	MECH-CATIA	2017-2018	1	30Hrs	70	70
ANSYS	MECH-ANSYS	2017-2018	1	30Hrs	71	71
C PROGRAMMING	ECE-CP	2017-2018	1	30Hrs	50	50
JAVA CERTIFICATION PROGRAMME	ECE-JCP	2017-2018	1	40Hrs	50	50
ANDROID MOBILE APPLICATION	CSE-AMA	2017-2018	1	30Hrs	49	49
TRAINING - C PROGRAMMING	IT-CP	2017-2018	1	30Hrs	51	51
JAVA CERTIFICATION PROGRAMME	IT-JCP	2017-2018	1	30Hrs	43	43
COMPUTER AIDED DESIGN (CATIA)	AERO-CATIA	2017-2018	1	30Hrs	16	16
ULTRASONICS	HNS-US	2017-2018	1	36Hrs	25	25
Year 5						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
E-TABS	CE-ET	2016-2017	1	30Hrs	67	67
GEO5	CE-G5	2016-2017	1	30Hrs	54	54
STAAD-PRO	CE-SP	2016-2017	1	30Hrs	54	54

AUTO CAD	CE-AC	2016-2017	1	30Hrs	37	37
REVIT	CE-R	2016-2017	1	30Hrs	36	36
IMPORTANCY OF EARTHING	EEE-IOE	2016-2017	1	30Hrs	32	32
MULTISIM PROGRAM	EEE-MSP	2016-2017	1	30Hrs	39	39
AUTO CAD	MECH-AUTOCAD	2016-2017	1	30Hrs	70	70
CATIA	MECH-CATIA	2016-2017	1	30Hrs	71	71
ANSYS	MECH-ANSYS	2016-2017	1	30Hrs	88	88
MS OFFICE	ECE-MSO	2016-2017	1	30Hrs	51	51
CLOUD COMPUTING	ECE-CC	2016-2017	1	30Hrs	51	51
PC HARDWARE NETWORKING	CSE-PCHN	2016-2017	1	30Hrs	54	54
TECHNICAL TRAINING MS-OFFICE	IT-MSO	2016-2017	1	30Hrs	25	25
CLOUD COMPUTING WITH HADOOP FRAMEWORK	IT-CC-HFW	2016-2017	1	30Hrs	36	36
MULTI ROTOR DRONE PILOT	AERO-MRDP	2016-2017	1	40Hrs	27	27
ATOMIC STRUCTURE	HNS-AS	2016-2017	1	40Hrs	25	25



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PROPOSAL LETTER

Hyderabad,

24/07/2020.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on AUTO CAD-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct two weeks workshop on AUTO CAD. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.



Date: 28.07.2020

CIRCULAR

Technical Training for II B. Tech students are starting from 5th Aug, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH Swethamber, HOD at c3hod.civil@gmail.com daily.

Agenda: I. Introduction to AUTOCAD.

Designed by: GARUNA



Ch. Swethamber
HOD

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Bandlaguda, Hyderabad



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

Principal Mahaveer

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- Polylines
- Arcs
- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Blocs
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14. Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

Praveen Singh

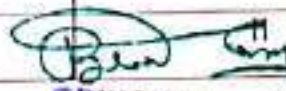
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Bhopal





Department of Civil Engineering
Auto CAD Technical Training student attendance list 2020-21

S.No	Hall Ticket No	Name of the Candidate	Year
1	19E31A0101	AVARI DEEPA	II
2	19E31A0102	B LALITH RAJ	II
3	19E31A0103	BODA RAJESH	II
4	19E31A0104	D SAKETH	II
5	19E31A0105	GANGADHARI ARAVIND	II
6	19E31A0106	GANTA SHRAVAN KUMAR	II
7	19E31A0107	HAFAZUDDIN MOHAMMED ABDULLAH	II
8	19E31A0108	HANUMANTHU ABHISHEK	II
9	19E31A0109	JARSINGI CHANDRAMOULI	II
10	19E31A0110	JERIPOTHULA HARSHAVARDHAN MOURYA	II
11	19E31A0111	JUVERIA MAHVEEN	II
12	19E31A0112	KALAL VINAY GOUD	II
13	19E31A0113	KATROTHI SRINATH	II
14	19E31A0114	KUMMARI YASHWANTHI	II
15	19E31A0115	KURASAM ANU	II


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16	19E31A0116	LAKAVATH GANESH	II
17	19E31A0117	MARSAKATLA KEERTHI	II
18	19E31A0118	MOHD FAIZ UDDIN	II
19	19E31A0119	MOHD MISBAHUDDIN	II
20	19E31A0120	N SHIVA SHANKER	II
21	19E31A0121	NENAVATHI NIKHIL	II
22	19E31A0122	PAVULOORI MAHESH	II
23	19E31A0123	PERUMALLA RACHANA	II
24	19E31A0124	RAJAPURAM CHAITANYA KRISHINA REDDY	II
25	19E31A0126	VANKDOTI SRIKANTHI	II
26	19E31A0127	WAJAHAT MOHD KHAN	II
27	19E31A0128	SHAIK ANAS HASHIM	II
28	18E31A0111	GURRAPUSALA VINITH	II
29	18E31A0115	MOHMMAD YAKUB NADEEM	II
30	18E31A0123	R BALRAJ	II
31	18E31A0125	RAYKODE NIKHIL	II
32	18E31A0127	R BHARATH	II
33	17E31A0115	G ROHITH VARMA	II
34	20E35A0101	KANJARLA AJAY	II
35	20E35A0103	RANAM ABHINAYA	II
36	20E35A0104	RASALA SANDHYA	II


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CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH II YEAR I SEM 2020-2021 BATCH (Date: 25-8-2020 to 19-8-2021)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	19131A0101	AVARITHI PA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	19131A0102	B LALITH RAJ	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	19131A0103	BODAS RAVESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	19131A0104	D SAKETHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	19131A0105	G ANSADHAR ARAVIND	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	19131A0106	G ANESA SUDHAN KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	19131A0107	HAFIZ UDDIN MOHAMMID ABDULLAH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	19131A0108	HANMANTHU AGORSHIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	19131A0109	HARSHITH CHANIRAMORLI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	19131A0110	H RIVISHU LA DEARSHAV ARDHAN MOURYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	19131A0111	JUVARIS MAHILIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	19131A0112	K M AL VINAY GOUD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	19131A0113	KATROTHI SRINATH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	19131A0114	KUMMARI YASOWANTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	19131A0115	KURASAMANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	19131A0116	KARAVATHI GANESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	19131A0117	MARSAKATI A KUPRITHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	19131A0118	MUJIBU AZ LUDDIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	19131A0119	MUHAMMAD RAHIM UDDIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	19131A0120	N SHIVA SHANKER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	19131A0121	NEENA VATH NIKHIL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22	19131A0122	PAVITHRA KORI MAHESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23	19131A0123	PUREMATHA BANUDANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24	19131A0124	RANJITH RAMCHAITANYA KRISHNA REDDY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25	19131A0125	VANKI VITHI SRICANTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
26	19131A0126	SAJITH K M PULKRISHAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
27	19131A0127	SHAIK ANAS HANSHIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
28	19131A0128	SC. KRISHA SAKA VINITHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
29	19131A0129	MOHINI SAI LAKSHMI NADHEEM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
30	19131A0130	R BALRAGH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
31	19131A0131	PAYKOTI NIKHIL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
32	19131A0132	R BHARATHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
33	19131A0133	S. RAGHITH VARMAN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
34	19131A0134	S. ANJALI S AJAY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
35	19131A0135	SANJANA SHIBU SIVA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
36	19131A0136	SANJANA S ANJITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



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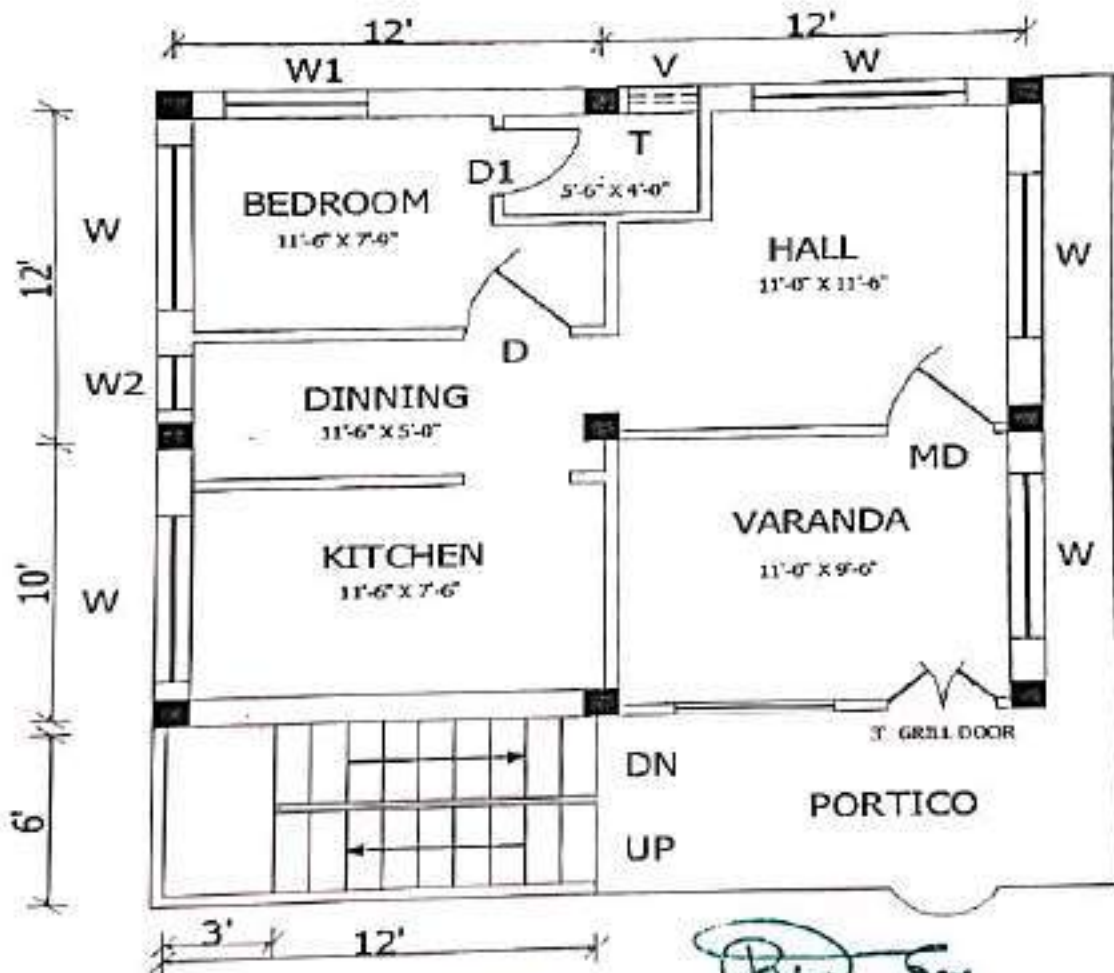


Technical Training Exam on Auto CAD Software (A.Y-2020-21)

2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model by using AutoCad



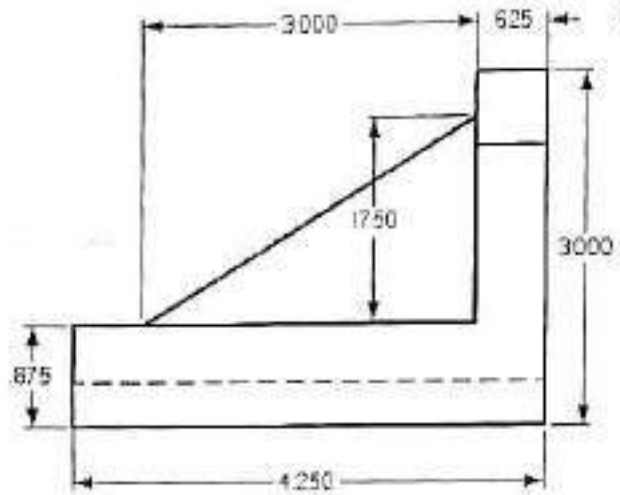
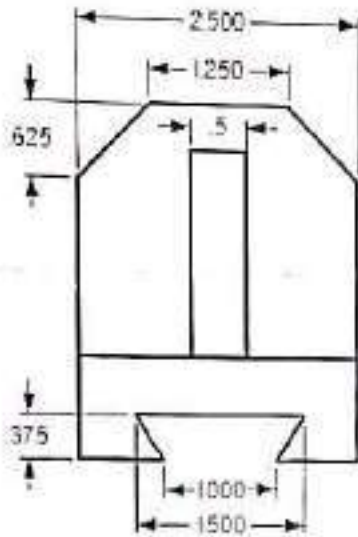
Ben Singh

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2. (a) Draw the following using any CAD software and add dimensioning.
 (b) List the commands in sequence and also write the procedure
 (c) Add title box containing Student PIN, name and college name




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 25/

Handwritten signature

Department of Civil Engineering
Auto CAD Technical Training student attendance list 2020-21

S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	19E31A0101	AVARI DEEPA	II	15	Pass
2	19E31A0102	B LALITH RAJ	II	16	Pass
3	19E31A0103	BODA RAJESH	II	15	Pass
4	19E31A0104	D SAKETH	II	15	Pass
5	19E31A0105	GANGADHARI ARAVIND	II	17	Pass
6	19E31A0106	GANTA SHRAVAN KUMAR	II	16	Pass
7	19E31A0107	HAFAZUDDIN MOHAMMED ABDULLAH	II	16	Pass
8	19E31A0108	HANUMANTHU ABHISHEK	II	17	Pass
9	19E31A0109	JARSINGI CHANDRAMOULI	II	15	Pass
10	19E31A0110	JERIPOTHULA HARSHAVARDHAN MOURYA	II	15	Pass
11	19E31A0111	JUVERIA MAHVEEN	II	16	Pass
12	19E31A0112	KALAL VINAY GOUD	II	15	Pass
13	19E31A0113	KATROTHI SRINATHI	II	18	Pass
14	19E31A0114	KUMMARI YASHIWANTHI	II	18	Pass
15	19E31A0115	KURASAM ANU	II	13	Pass
16	19E31A0116	LAKAVATH GANESHI	II	14	Pass
17	19E31A0117	MARSAKATLA KEERTHI	II	15	Pass




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18	19E31A0118	MOHD FAIZ UDDIN	II	15	Pass
19	19E31A0119	MOHD MISBAHUDDIN	II	16	Pass
20	19E31A0120	N SHIVA SHANKER	II	16	Pass
21	19E31A0121	NENAVATH NIKHIL	II	15	Pass
22	19E31A0122	PAVULOORI MAHESH	II	16	Pass
23	19E31A0123	PERUMALLA RACHANA	II	17	Pass
24	19E31A0124	RAJAPURAM CHAITANYA KRISHNA REDDY	II	15	Pass
25	19E31A0126	VANKDOTH SRIKANTH	II	15	Pass
26	19E31A0127	WAJAHAH MOHD KHAN	II	15	Pass
27	19E31A0128	SHAIK ANAS HASHIM	II	16	Pass
28	18E31A0111	GURRAPUSALA VINITH	II	15	Pass
29	18E31A0115	MOHMMAD YAKUB NADEEM	II	16	Pass
30	18E31A0123	R BALRAJ	II	16	Pass
31	18E31A0125	RAYKODE NIKHIL	II	17	Pass
32	18E31A0127	R BHARATH	II	18	Pass
33	17E31A0115	G ROHITH VARMA	II	18	Pass
34	20E35A0101	KANJARLA AJAY	II	16	Pass
35	20E35A0103	RANAM ABHINAYA	II	18	Pass
36	20E35A0104	RASALA SANDHYA	II	18	Pass




PRINCIPAL
M. J. VEER
 INSTITUTION FOR I & TECH EDU
 Gandlaguda, Hyderabad - 501505

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Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH, Hyd.



Auto CAD COURSE
Summary

Department of Civil Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.



Principal Mahaveer

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

Vysapuri, Bandlaguda Post-Kothavadi,
Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH, Hyd.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who
has successfully completed technical training course on "Auto
CAD" held from _____ to _____ and found the
student performance to be excellent.



ESTD : 2001

Ch. Swethamber
HOD
Civil Department




PRINCIPAL
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Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post, Kothagiri,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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INSTITUTE OF ENGINEERING & TECHNOLOGY
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DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

16/04/2020.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on REVIT-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on REVIT. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



PRINCIPAL
MAHAVEER
INSTITUTE OF ENGINEERING & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

From,
Civil Department
Mist,
Bandlaguda,

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455603
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Website: www.mist.ac.in,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH, Hyd.



Date: 04.05.2020

CIRCULAR

Technical Training for II B. Tech students are starting from 4th MAY, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions,

All Mentors need to send the compiled feedback report to CH.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to Revit.

Designed By:-B.RAMANA KUMAR

CH.HEMALATHA

CH.SWETHAMBER

HOD



PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd 500 005.

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REVIT SYLLABUS

DAY	SUBJECT	KEYWORD
Day-1	Introduction to BIM & Autodesk Revit	1.Introduction to BIM & Revit 2. Version of Revit 3. Starting Projects 4. User Interface
Day-2	Setting up Levels & wall, adding components	1. Making Levels 2. wall setup 3. 3D Components (Interior & Exterior)
Day-3	Working with basic tools	9. Basic modify tools Moving, Copying, Mirror, Trim. 10. Working with addition modify tools
Day-4	Modelling Floors, Roofs, Stairs, Railings, Ceiling	1. Making floor & roof 2. Creating & Modifying stairs 3. Creating Railing 4. Adding Ceiling
Day-5	Working with Grid & Column	1. Creating & modify the Grid 2. Adding Column
Day-6	Working with Materials	1. Setting of Materials 2. Apply Texture & Colour
Day-7	Creating Construction Documents	9. Making Sheetfile 10. Adding planes, elevations, section, 3D views
Day-8	Making Walkthrough	1. Use of camera 2. Making Animation
Day-9	Introduction to Revit Structure	1. Starting Projects 2. Overview of the interface
Day-10	Starting structural project & basic modify tools	1. Setting of Levels & Grids 2. working with basic tools (Move, Rotate, Copy, Mirror)
Day-11	Working with views	1. Setting the view display 2. Creating Elevation & section
Day-12	Structural Grids & Columns	1. Adding Grids 2. Placing Columns
Day-13	Foundation	1. Modelling walls 2. Adding wall footing 3. Adding Isolated footing
Day-14	Adding Structural Slab	1. Creating & modify Slab
Day-15	Structural Reinforcement	1. Structural Reinforcement 2. Adding Rebar 3. Modify Rebar 4. Reinforcing Slabs

Principal
Mahaveer Institute of Science & Technology
Bandlaguda Post, Koshaygiri, Hyderabad-500 005



Department of Civil Engineering
Revit Technical Training student attendance list 2020-2021

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	19E31A0101	AVARI DEEPA	II
2	19E31A0102	B LALITH RAJ	II
3	19E31A0103	BODA RAJESH	II
4	19E31A0104	D SAKETH	II
5	19E31A0105	GANGADHARI ARAVIND	II
6	19E31A0106	GANTA SHRAVAN KUMAR	II
7	19E31A0107	HAFAZUDDIN MOHAMMED ABDULLAH	II
8	19E31A0108	HANUMANTHU ABHISHEK	II
9	19E31A0109	JARSINGI CHANDRAMOULI	II
10	19E31A0110	JERIPOTHULA HARSHAVARDHAN MOURYA	II
11	19E31A0111	JUVERIA MAHVEEN	II
12	19E31A0112	KALAL VINAY GOUD	II
13	19E31A0113	KATROTH SRINATH	II
14	19E31A0114	KUMMARI YASHWANTH	II
15	19E31A0115	KURASAM ANU	II
16	19E31A0116	LAKAVATH GANESH	II
17	19E31A0117	MARSAKATLA KEERTHI	II
18	19E31A0118	MOHD FAIZ UDDIN	II


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



19	19E31A0119	MOHD MISBAHUDDIN	
20	19E31A0120	N SHIVA SHANKER	
21	19E31A0121	NENAVATH NIKHIL	
22	19E31A0122	PAVULOORI MAHESH	
23	19E31A0123	PERUMALLA RACHANA	
24	19E31A0124	RAJAPURAM CHAITANYA KRISHNA REDDY	
25	19E31A0126	VANKDOOTH SRIKANTH	
26	19E31A0127	WAJAHAH MOHD KHAN	
27	19E31A0128	SHAIK ANAS HASHIM	
28	20E35A0101	KANJARLA AJAY	
29	20E35A0103	RANAM ABHINAYA	
30	20E35A0104	RASALA SANDHYA	
31	17E31A0115	G ROHITH VARMA	
32	18E31A0111	GURRAPUSALA VINITH	
33	18E31A0115	MOHMMAD YAKUB NADEEM	
34	18E31A0123	R BALRAJ	
35	18E31A0125	RAYKODE NIKHIL	
36	18E31A0127	R BHARATH	



PRINCIPAL
MAHAVEER

MAHARAJA SCIENCE & TECHNOLOGY
BANDRA GUDA, HYD-500 005.



**Department of Civil Engineering
Revit Technical Training student attendance list 2020-2021**

Sl.NO	Roll No	Name of the student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	19E31A0101	AVARI DEEPA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	19E31A0102	B LALITH RAJ	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
3	19E31A0103	BODA RAJESH	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
4	19E31A0104	D SAKETH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	19E31A0105	GANGADHARI ARAVIND	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P
6	19E31A0106	GANTA SHRAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	19E31A0107	MAFAZUDDIN MOHAMMED ABDULLAH	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
8	19E31A0108	HANUMANTHU ABHISHEK	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
9	19E31A0109	JARSINGI CHANDRAMOULI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	19E31A0110	JERIPOTHULA HARSHAVARDHAN MOURYA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
11	19E31A0111	JUVERIA MAHVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	19E31A0112	KALAL VINAY GOUD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	19E31A0113	KATROTH SRINATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	19E31A0114	KUMMARI YASHWANTH	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
15	19E31A0115	KURASAM ANU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	19E31A0116	LAKAVATH GANESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



PRINCIPAL
MAHAVEER
 JNTU Hyderabad, Hyd-500 005.

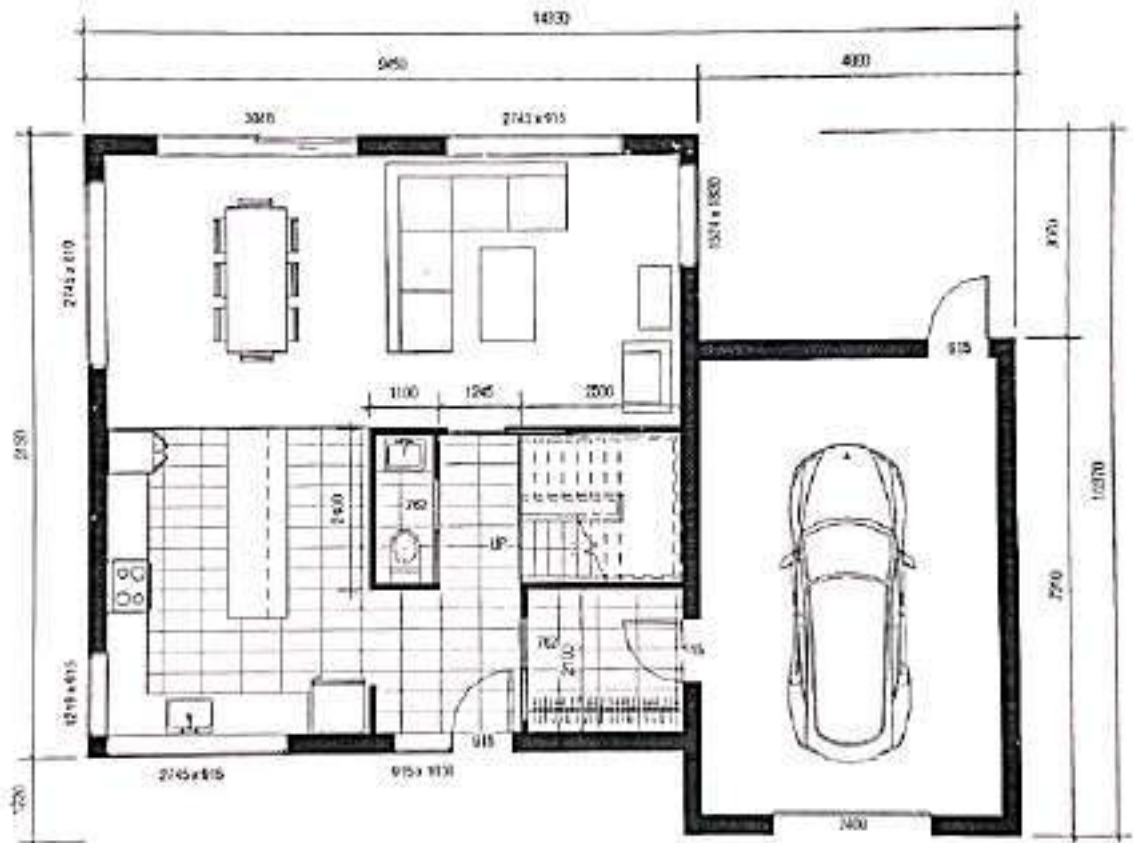


Technical Training Exam on Revit Software
(A.Y-2020-21)

2x10=20 Marks

Answer All the Questions

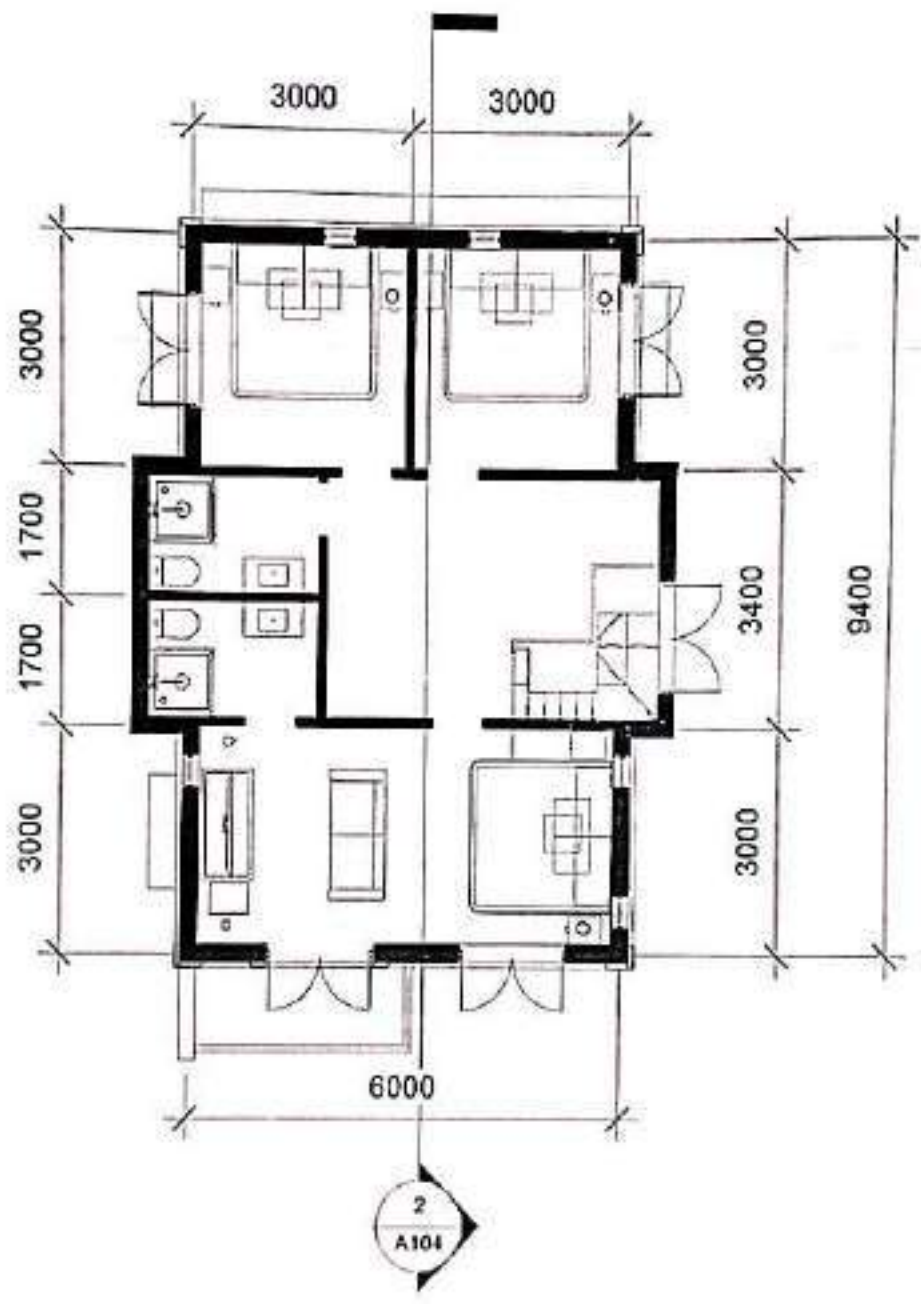
1. Draw the given 2D model into 3D model by using Revit



Principal
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005



2. Draw the given centre to centre floor plan into 3D model by using Revit software.



2
A104

Praveen Kumar
PRINCIPAL
ANAVELI
INSTITUTE OF SCIENCE & TECHNOLOGY
G. Madhavaiah, Hyderabad-500055



Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH, Hyd.



Department of Civil Engineering
Revit Technical Training student Marks list 2020-21

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FA
1	19E31A0101	AVARI DEEPA	II	16	PASS
2	19E31A0102	B LALITH RAJ	II	16	PASS
3	19E31A0103	BODA RAJESH	II	12	PASS
4	19E31A0104	D SAKETH	II	12	PASS
5	19E31A0105	GANGADHARI ARAVIND	II	16	PASS
6	19E31A0106	GANTA SHRAVAN KUMAR	II	16	PASS
7	19E31A0107	HFAZUDDIN MOHAMMED ABDULLAH	II	16	PASS
8	19E31A0108	HANUMANTHU ABHISHEK	II	16	PASS
9	19E31A0109	JARSINGI CHANDRAMOULI	II	16	PASS
10	19E31A0110	JERIPOTHULA HARSHAVARDHAN MOURYA	II	16	PASS
11	19E31A0111	JUVERIA MAHVEEN	II	16	PASS
12	19E31A0112	KALAL VINAY GOUD	II	16	PASS
13	19E31A0113	KATROTH SRINATH	II	16	PASS
14	19E31A0114	KUMMARI YASHWANTH	II	16	PASS
15	19E31A0115	KURASAM ANU	II	16	PASS
16	19E31A0116	LAKAVATH GANESH	II	16	PASS
17	19E31A0117	MARSAKATLA KEERTHI	II	16	PASS
18	19E31A0118	MOHD FAIZ UDDIN	II	16	PASS
19	19E31A0119	MOHD MISBAHUDDIN	II	15	PASS



Principal

**PRINCIPAL
MAHAVEER**

INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

20	19E31A0120	N SHIVA SHANKER	II	16	PASS
21	19E31A0121	NENAVATH NIKHIL	II	16	PASS
22	19E31A0122	PAVULOORI MAHESH	II	15	PASS
23	19E31A0123	PERUMALLA RACHANA	II	16	PASS
24	19E31A0124	RAJAPURAM CHAITANYA KRISHNA REDDY	II	14	PASS
25	19E31A0126	VANKDOTH SRIKANTH	II	15	PASS
26	19E31A0127	WAJAHAH MOHD KHAN	II	15	PASS
27	19E31A0128	SHAIK ANAS HASHIM	II	16	PASS
28	20E35A0101	KANJARLA AJAY	II	14	PASS
29	20E35A0103	RANAM ABHINAYA	II	16	PASS
30	20E35A0104	RASALA SANDHYA	II	15	PASS
31	17E31A0115	G ROHITH VARMA	II	14	PASS
32	18E31A0111	GURRAPUSALA VINITH	II	18	PASS
33	18E31A0115	MOHMMAD YAKUB NADEEM	II	15	PASS
34	18E31A0123	R BALRAJ	II	16	PASS
35	18E31A0125	RAYKODE NIKHIL	II	15	PASS
36	18E31A0127	R BHARATH	II	16	PASS


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Website: www.mist.ac.in,

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Revit COURSE
Summary

Department of Civil Engineering

- Use Revit for daily working process.
- Navigate throughout Revit using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



Praveen Kumar

PRINCIPAL
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Vysapuri, Bandlaguda Post, Keshavnagar,
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Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of
MIST, who has successfully completed technical training course on
"Revit" held from _____ to _____ and found the
student performance to be excellent.



ESTD : 2001

CILSWETHAMBER

HOD

Civil Department



[Handwritten Signature]

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Website: www.mist.ac.in

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

16/09/2020.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on ETABS-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on ETABS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda,




PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
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Approved by AICTE, Affiliated to JNTU, Hyd.



DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR

Hyderabad.

Date: 23.09.2020

Technical Training for III B, Tech students are starting from 23-09-2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Ch.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to ETABS.

CH.SWETHAMBER

HOD

Designed by : B.VARALAXMI

CH.HEMALATHA


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500005





DEPARTMENT OF CIVIL ENGINEERING

ETABS SYLLABUS

- 1: The knowledge about specialized software such as ETABS, SAFE to model and analyze for buildings.
- 2: Be able to model, analyze, and solve structural models on Specialized software and access analysis results such as force, Displacement and another parameter for structural design.
- 3: Be able to communicate and work in the group flexibly and Efficiently.
- 4: Explaining concepts, terminology and rules used in ETABS, SAFE software.
- 5: Modeling and analyzing type of simple and complex structural Systems.
- 6: Analyzing and determining the values of internal forces, Displacements and other parameters for structural design.
- 7: Working in the group to solve the problems relates to using Software ETABS, SAFE.
- 8: Choosing appreciable communication skills such as speech, Text, images, graphics, when expressing personal views.

Principal
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH, Hyd.



DEPARTMENT OF CIVIL ENGINEERING

ETABS Technical Training student Marks list 2020-2021

S.No	Hall Ticket No	Name of the Candidate
1	18E31A0101	ASRILEKHA
2	18E31A0102	BHUKYAANILNAYAK
3	18E31A0103	CHETPELLYSANJEEV
4	18E31A0105	DHARAVATHJAYASIMHA
5	18E31A0106	DHARAVATHKALYAN
6	18E31A0107	DHARAVATHTARUNKUMARJADAV
7	18E31A0108	DURGAMYUVAKUMAR
8	18E31A0109	GOPUHARSHAVARDHANREDDY
9	18E31A0112	JABUVIVEK
10	18E31A0116	MOHAMMEDMUJAHED
11	18E31A0118	MOHDABDULWAJAHATHI
12	18E31A0119	MUJTABAALIATIF
13	18E31A0120	NUNAVATHINAVEENRAM
14	18E31A0121	PEDDOLAPREMSAI
15	18E31A0122	RAMAGIRICHARAN
16	18E31A0124	RAVUBASHANKER




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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



17	18E31A0128	SHAGABHEEMREDDY
18	18E31A0129	SOMARAMAKASH
19	18E31A0130	SYEDFAISALIASSAN
20	18E31A0131	YARRANAGULAVEERENDAR
21	19E35A0101	AGIRISHETTYVIVEKVARDHAN
22	19E35A0102	BEERLAVINOD
23	19E35A0103	CHEGURIGOUTHAMGOUD
24	19E35A0104	DARIPALLINARMADA
25	19E35A0106	GALIRAKESH
26	19E35A0107	KINNERATARUNKUMAR
27	19E35A0108	KOTHAKARTHIKGOUD
28	19E35A0109	KUMMARISAIKISHORE
29	19E35A0110	KUMMARISRISAILAM
30	19E35A0111	MARUN
31	19E35A0112	MADAMSHETTI HEMANTH
32	19E35A0113	MOHAMMEDABDULPARVEZ
33	19E35A0114	MOHAMMEDALTHAF
34	19E35A0115	MUNAGAPATIBIHARATHI
35	19E35A0116	NENAVATTISHIRISHA



Uzair S
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, KESHAVGIRI,
VYSAPURI, HYDERABAD - 500 005, TELANGANA, INDIA

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Website: www.mist.ac.in,

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36	19E35A0117	POTLACHERUVUNAVEEN
37	19E35A0118	PUTTAGUNTASRILATHA
38	19E35A0119	SADVIKAJILLA
39	19E35A0120	SINGARAMNARSINGRAO
40	19E35A0121	THOTLAJAYANTH
41	17E31A0104	BATHULARAVITEJA
42	17E31A0111	DAMMALARAKESHI
43	17E31A0130	MUSHANSHIVAKUMAR
44	17E31A0133	OWAISBINHASSAN
45	17E31A0145	YOUSUFMOHAMMEDKHAN
46	17E31A0114	ESSAMKAVYA
47	15E31A0139	SYEDYAQOOBHUSSAINSHAHQUADRI
48	15E31A0102	ABDULGAFFER



(Signature)

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDANCE

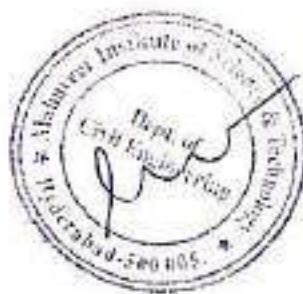
B.TECH III YEAR I SEM 2020-2021 BATCH (Date: 23-9-2020 to 3-10-2020)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	18E31A0101	ASRILEKHA	P	P	P	P	A	P	P	P	P	P
2	18E31A0102	BHUKYAANILNAYA K	P	P	A	P	P	P	P	P	P	P
3	18E31A0103	CHETPELLYSANJEEV	P	A	P	P	P	P	P	P	P	P
4	18E31A0105	DHARAVATHJAYASI MILA	P	P	P	P	P	A	P	P	P	P
5	18E31A0106	DHARAVATHKALYA N	P	P	P	A	P	P	P	P	P	P
6	18E31A0107	DHARAVATHITARUN KUMARJADAV	P	P	P	P	P	P	A	P	P	P
7	18E31A0108	DURGAMYUVAKUM AR	P	P	P	P	P	P	P	P	P	A
8	18E31A0109	GOPUHARSHAVARD HANREDDY	P	P	A	P	P	P	P	P	P	P
9	18E31A0112	JABUVIVEK	P	P	P	P	P	P	P	A	P	P
10	18E31A0116	MOHAMMEDMUJAH ED	P	P	P	A	P	P	P	P	P	P
11	18E31A0118	MOHDABDULWAJAH ATH	P	P	P	P	P	P	P	P	A	P
12	18E31A0119	MUJTABAALIATIF	P	P	P	A	P	P	P	P	P	P
13	18E31A0120	NUNAVATHNAVEEN RAM	A	P	P	P	P	P	P	P	P	P
14	18E31A0121	PEDDOLAPREMSAI	P	P	P	P	P	A	P	P	P	P
15	18E31A0122	RAMAGIRICHARAN	P	P	A	P	P	P	P	P	P	P
16	18E31A0124	RAVUBASHANKER	P	P	P	P	P	P	P	P	P	P



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45	17F31A0145	YOUSUF MOHAMMED KILAN	P	P	P	P	A	P	P	P	P	P
46	17F31A0114	ESSAM KAVYA	A	A	P	P	P	P	P	P	P	P
47	15F31A0139	SYED YAQOOB HUSSA INSHAH QUADRI	P	P	A	P	P	A	P	P	P	A
48	15F31A0102	ABDUL GAFFER	P	P	A	P	P	P	P	P	P	P



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 PRINCIPAL
 SAJJA VERA
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 BODDAPATI, HYD-500 005



DEPARTMENT OF CIVIL ENGINEERING

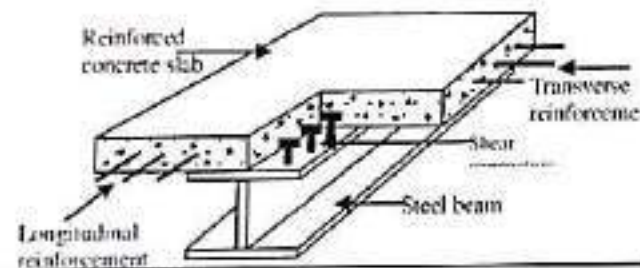
Technical Training Exam on Etabs Software

[A.Y-2020-21]

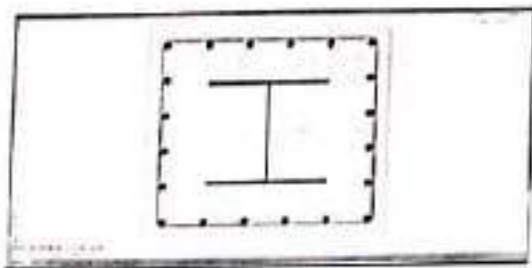
2x10=20 Marks

Answer All the Questions

1) Design of composite steel using etabs

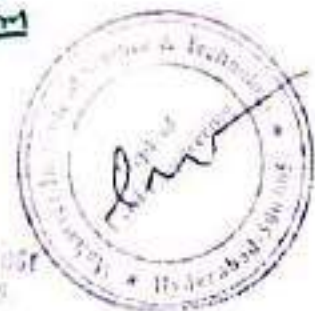


2) composite column using etabs



Principal Mahaveer

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DEPARTMENT OF CIVIL ENGINEERING

ETABS Technical Training student Marks list 2020-21

Sl.NO	Hall Ticket No	Name of the Candidate	YEAR	MARKS	PASS/
1	18E31A0101	ASRILEKHA	III	16	PASS
2	18E31A0102	BHUKYAANILNAYAK	III	16	PASS
3	18E31A0103	CHETPELLYSANJEEV	III	12	PASS
4	18E31A0105	DHARAVATHJAYASIMHA	III	12	PASS
5	18E31A0106	DHARAVATHKALYAN	III	16	PASS
6	18E31A0107	DHARAVATHARUNKUMARJADAV	III	16	PASS
7	18E31A0108	DURGAMYUVAKUMAR	III	16	PASS
8	18E31A0109	GOPUHARSHAVARDHANREDDY	III	16	PASS
9	18E31A0112	JABUVIVEK	III	16	PASS
10	18E31A0116	MOHAMMEDMUJAHED	III	16	PASS
11	18E31A0118	MOHDABDULWAJAHATH	III	16	PASS
12	18E31A0119	MUJTABAALIATIF	III	16	PASS
13	18E31A0120	NUNAVATHNAVEENRAM	III	16	PASS
14	18E31A0121	PEDDOLAPREMSAI	III	16	PASS
15	18E31A0122	RAMAGIRICHARAN	III	16	PASS
16	18E31A0124	RAVUBASHANKER	III	16	PASS
17	18E31A0128	SHAGABIHEEMREDDY	III	16	PASS
18	18E31A0129	SOMARAMAKASHI	III	16	PASS
19	18E31A0130	SYEDFAISALHASSAN	III	15	PASS
20	18E31A0131	YARRANAGULAVEERENDAR	III	16	PASS
21	19E35A0101	AGIRISHETTYVIVEKVARDHAN	III	16	PASS


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22	19E35A0102	BEERLAVINOD	III	15	PASS
23	19E35A0103	CHEGURIGOUTHAMGOUD	III	16	PASS
24	19E35A0104	DARIPALLINARMADA	III	14	PASS
25	19E35A0106	GALIRAKESH	III	15	PASS
26	19E35A0107	KINNERATARUNKUMAR	III	15	PASS
27	19E35A0108	KOTILAKARTHIKGOUD	III	16	PASS
28	19E35A0109	KUMMARISAIKISHORE	III	14	PASS
29	19E35A0110	KUMMARISRISAILAM	III	16	PASS
30	19E35A0111	MARUN	III	15	PASS
31	19E35A0112	MADAMSHETTI HEEMANTH	III	14	PASS
32	19E35A0113	MOHAMMEDABDULPARVEZ	III	18	PASS
33	19E35A0114	MOHAMMEDALTHAF	III	15	PASS
34	19E35A0115	MUNAGAPATIBHARATHI	III	16	PASS
35	19E35A0116	NENAVATHSHIRISHA	III	15	PASS
36	19E35A0117	POTLACHERUVUNAVEEN	III	16	PASS
37	19E35A0118	PUTTAGUNTASRILATHA	III	15	PASS
38	19E35A0119	SADVIKAJILLA	III	16	PASS
39	19E35A0120	SINGARAMNARSINGRAO	III	15	PASS
40	19E35A0121	THOTLAJAYANTHI	III	17	PASS
41	17E31A0104	BATHULARAVITEJA	III	15	PASS
42	17E31A0111	DAMMALARAKESH	III	16	PASS
43	17E31A0130	MUSHANSIIVAKUMAR	III	15	PASS
44	17E31A0133	OWAISBINIASSAN	III	16	PASS
45	17E31A0145	YOUSUFMOHAMMEDKHAN	III	15	PASS



[Handwritten Signature]
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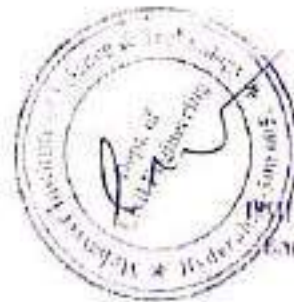
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46	17E31A0114	ESSAMKAVYA	III	15	PASS
47	15E31A0139	SYEDYAQOOBIHUSSAINSHAHQUADRI	III	15	PASS
48	15E31A0102	ABDULGAFFER	III	15	PASS




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DEPARTMENT OF CIVIL ENGINEERING

Etabs course

Summary

- Use ETABS for daily working process.
- Navigate throughout ETABS using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- To use constraint for certain design.



Principal

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "ETABS" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CILSWETHAMBER

HOD

Civil Department



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PROPOSAL LETTER

Hyderabad,

3/08/2020.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on GEOS-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on GEOS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.

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Date: 10.08.2020

CIRCULAR

Technical Training for II B. Tech students are starting from 24 TH AUGUST, 2020 onwards.
All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance
all through the sessions.

All Mentors need to send the compiled feedback report to CH.SWETHAMBER, HOD at
e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to GEO5 SOFTWARE

CH.SWETHAMBER

HOD

Design by: K.SAI PRADEEP

DR.M.VASANTHA LAXMI


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GEO5 SYLLABUS

Getting started with GEO5 SOFTWARE

- 1) Design of a cantilever wall
- 2) Verification of a gravity wall
- 3) Design of a non-anchored retaining wall
- 4) Design of an anchored retaining wall
- 5) Verification of a multi anchored wall
- 6) Slope stability analysis
- 7) Design of the geometry of a spread footing
- 8) Settlement of a spread footing
- 9) Analysis of a consolidation under embankment
- 10) Pile foundations-introduction


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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD.			
IV CIVIL BRANCH 2020-21 BATCH			
SL No.	Hall Ticket No	Name	Year
1	17E31A0101	ANNALDAS JANAKI	IV
2	17E31A0102	ARSII FIRDAUSH	IV
3	17E31A0103	B SOHAN LAL	IV
4	17E31A0105	BHUKYA RAJU	IV
5	17E31A0106	BHUKYA RAVIKUMAR	IV
6	17E31A0107	BOLLAM VIJAY KUMAR	IV
7	17E31A0108	CHELUMALLA VIKAS REDDY	IV
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	IV
9	17E31A0110	D TEJA	IV
10	17E31A0113	DEVALLA SMARANI	IV
11	17E31A0116	HALAVATH HARI KRISHNA	IV
12	17E31A0121	M A GHANIUDDIN	IV
13	17E31A0122	MADDELA ARUN KUMAR	IV
14	17E31A0125	MOHAMMED MUQTAR PATEL	IV
15	17E31A0128	MOHD MAJEED UDDIN	IV
16	17E31A0135	PAKALA SAI PRASAD	IV
17	17E31A0138	SHARAVATHI SREEDIER	IV
18	17E31A0139	SHIVARATRIN KUMAR	IV

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19	17E31A0140	SIDDAMSETTI AVINASHI	IV
20	17E31A0141	SK REHMATHBABA	IV
21	17E31A0142	SUNKARA HARSHAVARDHAN	IV
22	17E31A0143	TURUKA PAVANI	IV
23	17E31A0144	YATHAM SAI YASHASWINI	IV
24	18E35A0101	ADNAN ABDUL WASE	IV
25	18E35A0102	BADALA VARA PRASAD	IV
26	18E35A0105	DONTHARABOINA KIRAN KUMAR	IV
27	18E35A0106	KOLLA KRANTHI KUMAR	IV
28	18E35A0107	MANKA TUSHAL YADAV	IV
29	18E35A0108	MERUGU ROHITHI	IV
30	18E35A0109	MULLUKUNTLA MOUNIKA	IV
31	18E35A0110	POCHAGARI ALOK	IV
32	18E35A0111	P DEEPA SREE	IV
33	18E35A0112	P RAGHAVENDAR	IV
34	18E35A0113	SANDADI TEJASWINI	IV
35	18E35A0114	UPUTHALLI VENUGOPAL	IV
36	17H11A0102	ABUBAKAR	IV
37	17H11A0118	MOHAMMED ALTHAF	IV
38	17H11A0119	MOHAMMED ASIM ADNAN	IV
39	19E38A0101	GOTTIMUKKALA VENKATA ABHIGYAN SHARMA	IV


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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDENCE

B.TECH IV YEAR I SEM 2020-2021 BATCH (Date: 24-8-2020 to 4-9-2020)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	17E31A0101	ANNALDAS JANAKI	P	P	P	A	P	P	P	P	P	P
2	17E31A0102	ARSHI FIRDAUSH	P	P	A	P	P	P	A	P	P	P
3	17E31A0103	B SOHAN LAL	P	P	P	P	P	P	P	P	P	P
4	17E31A0105	BHUKYA RAJU	P	P	A	P	P	P	P	P	P	P
5	17E31A0106	BHUKYA RAVIKUMAR	P	A	P	P	P	P	P	P	P	P
6	17E31A0107	BOLLAM VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P
7	17E31A0108	CHELUMALLA VIKAS REDDY	P	A	P	P	P	P	A	P	P	P
8	17E31A0109	CHENNAKESHI MANIKANTA MUDIHIRAJ	P	P	P	P	P	A	P	P	P	A
9	17E31A0110	D TEJA	P	P	P	A	P	P	P	P	P	P
10	17E31A0113	DEVALLA SMARANI	P	P	P	P	P	P	A	P	P	P
11	17E31A0116	HALAVATH HARI KRISHNA	A	P	P	P	A	P	P	P	P	P
12	17E31A0121	M A GHANIUDDIN	P	P	P	A	P	P	P	P	P	A
13	17E31A0122	MADDELA ARUN KUMAR	P	P	P	P	P	P	P	A	P	P
14	17E31A0125	MOHAMMED MUQTAR PATEL	P	A	P	P	P	P	P	P	A	P
15	17E31A0128	MOHD MAJEED UDDIN	P	P	P	P	P	P	P	P	P	P
16	17E31A0135	PAKALA SAI PRASAD	P	A	P	P	P	P	P	P	P	P




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17	17E31A0138	SHARAVATH SREEDHER	P	P	P	A	P	P	P	P	P	P
18	17E31A0139	SHIVARATRIN KUMAR	P	A	P	P	P	P	P	P	P	P
19	17E31A0140	SIDDAMSETTI AVINASH	P	P	P	P	P	P	A	P	P	P
20	17E31A0141	SK REHMATHBABA	P	P	P	P	P	P	P	P	P	A
21	17E31A0142	SUNKARA HARSHAVARDHAN	P	P	P	P	P	A	P	P	P	A
22	17E31A0143	TURUKA PAVANI	P	P	P	P	P	P	P	P	P	P
23	17E31A0144	YATHAM SAI YASHASWINI	A	P	P	P	P	P	P	P	P	P
24	18E35A0101	ADNAN ABDUL WASE	P	P	P	P	P	P	A	P	P	A
25	18E35A0102	BADALA VARA PRASAD	P	P	P	P	P	P	A	P	P	P
26	18E35A0105	DONTHARABOINA KIRAN KUMAR	P	P	P	P	P	P	A	P	P	P
27	18E35A0106	KOLLA KRANTHI KUMAR	P	A	P	P	P	P	P	P	P	P
28	18E35A0107	MANKA TUSHAL YADAV	P	A	P	P	P	P	P	P	P	P
29	18E35A0108	MERUGU ROHITH	P	P	P	P	A	P	P	P	P	P
30	18E35A0109	MULLUKUNTLA MOUNIKA	P	A	P	P	P	P	P	P	P	P
31	18E35A0110	POCHAGARI ALOK	A	P	P	P	P	P	P	A	P	P



M. A. Haveer

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32	18E35A0111	P DEEPA SREE	P	P	P	P	P	A	P	P	P	P
33	18E35A0112	P RAGHAVENDAR	A	P	P	P	A	P	P	P	P	P
34	18E35A0113	SANDADI TEJASWINI	P	P	P	P	P	P	P	P	P	A
35	18E35A0114	LPUTHALLI VENUGOPAL	P	P	P	P	P	P	A	P	P	P
36	17H11A0102	ABUBAKAR	P	P	P	P	A	P	P	A	P	P
37	17H11A0118	MOHAMMED ALTHAF	P	P	P	P	P	P	A	P	P	P
38	17H11A0119	MOHAMMED ASIM ADNAN	P	A	P	P	P	P	P	P	P	P
39	19E38A0101	GOTTIMUKKALA VENKATA ABHIGYAN SHARMA	P	A	P	P	P	P	A	P	P	P




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Technical Training Exam on GEO5 Software
(A.Y-2020-21)

2x10=20 Marks

Answer All the Questions

1. What are geotechnical services
2. How do you improve bearing capacity of soil?



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD.					
IV CIVIL BRANCH 2020-21 BATCH					
S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	17E31A0101	ANNALDAS JANAKI	IV	16	Pass
2	17E31A0102	ARSHI FIRDAUSH	IV	15	Pass
3	17E31A0103	B SOHAN LAL	IV	14	Pass
4	17E31A0105	BHUKYA RAJU	IV	15	Pass
5	17E31A0106	BHUKYA RAVIKUMAR	IV	12	Pass
6	17E31A0107	BOLLAM VIJAY KUMAR	IV	13	Pass
7	17E31A0108	CHELUMALLA VIKAS REDDY	IV	14	Pass
8	17E31A0109	CHENNAKESHI MANIKANTA MUDIHIRAJ	IV	16	Pass
9	17E31A0110	D TEJA	IV	15	Pass
10	17E31A0113	DEVALLA SMARANI	IV	14	Pass
11	17E31A0116	HALAVATHI HARI KRISHNA	IV	13	Pass
12	17E31A0121	M A GHANIUDDIN	IV	14	Pass
13	17E31A0122	MADDELA ARUN KUMAR	IV	12	Pass
14	17E31A0125	MOHAMMED MUQTAR PATEL	IV	15	Pass
15	17E31A0128	MOHD MAJEED UDDIN	IV	14	Pass
16	17E31A0135	PAKALA SAI PRASAD	IV	15	Pass

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Bandlaguda, Hyd-500 005.



17	17E31A0138	SHARAVATH SREEDHER	IV	14	Pass
18	17E31A0139	SHIVARATRIN KUMAR	IV	12	Pass
19	17E31A0140	SIDDAMSETTI AVINASHI	IV	15	Pass
20	17E31A0141	SK REHMATHBABA	IV	16	Pass
21	17E31A0142	SUNKARA HARSHAVARDHAN	IV	15	Pass
22	17E31A0143	TURUKA PAVANI	IV	14	Pass
23	17E31A0144	YATHAM SAI YASHASWINI	IV	15	Pass
24	18E35A0101	ADNAN ABDUL WASE	IV	16	Pass
25	18E35A0102	BADALA VARA PRASAD	IV	15	Pass
26	18E35A0105	DONTHARABOINA KIRAN KUMAR	IV	14	Pass
27	18E35A0106	KOLLA KRANTHI KUMAR	IV	15	Pass
28	18E35A0107	MANKA TUSHAL YADAV	IV	12	Pass
29	18E35A0108	MERUGU ROHITH	IV	13	Pass
30	18E35A0109	MULLUKUNTLA MOUNIKA	IV	14	Pass
31	18E35A0110	POCHAGARI ALOK	IV	12	Pass
32	18E35A0111	P DEEPA SREE	IV	16	Pass
33	18E35A0112	P RAGHAVENDAR	IV	15	Pass
34	18E35A0113	SANDADI TEJASWINI	IV	13	Pass
35	18E35A0114	UPUTHIALLI VENUGOPAL	IV	12	Pass
36	17H11A0102	ABUBAKAR	IV	13	Pass
37	17H11A0118	MOHAMMED ALTHAF	IV	14	Pass
38	17H11A0119	MOHAMMED ASIM ADNAN	IV	15	Pass
39	19E38A0101	GOTTIMUKKALA VENKATA ABHIGYAN SHARMA	IV	15	pass



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Bandlaguda, Hyd-500 005.



Vysapuri, Bandlaguda Post:Keshavgiri,
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in.

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GEOS COURSE
Summary

Department of Civil Engineering

- Use GEO5 for daily working process.
- Navigate throughout GEO5 using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "GEO5" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

CHLSWETHAMBER

HOD

Civil Department





PROPOSAL LETTER

Hyderabad,

11/03/2020.

To
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on STADD PROVIB-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on STADD PROVIB. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
Civil Department,
Mist,
Bandlaguda,
Hyderabad.

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MAHAVEER
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Bandlaguda, Hyd-500 005.



Vysapuri, Bandlaguda Post:Keshavgi,
Hyderabad-500 006, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

MAHAVEER
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Date: 13.03.2020

CIRCULAR

Technical Training for II B. Tech students are starting from 13th March, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to , HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to STAAD.ProVi8.

DESIGNED BY

B RAMANA KUMAR

M SARITHA

CH SWETHAMBER

HOD

**PRINCIPAL
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Bandlaguda, Hyd-500 006.





STAAD.Pro SYLLABUS

Chapter 1: Before you start using Bentley STAAD.ProV8i

- cc. Understanding Unit Conversion Tables
- dd. Overview of Structural Design & Analysis
- ee. Stresses and Strains
- ff. Shear Force & Bending Moment Diagrams
- gg. Introduction to Types of Structures
- hh. Overview of Steel, Concrete and Foundation Design
- ii. Introduction to Finite Element Analysis

Chapter 2: Introduction to STAAD.Pro

- ss. About Bentley STAAD.Pro
- tt. Starting STAAD.Pro
- uu. Graphical User Interface
- vv. Starting a New Project
- ww. Working with User Interface:
 - Menu Bars
 - Tool Bars
 - Tabs
 - Snap Node / Beam Window
 - Data Area
 - Main Window
- xx. Opening and Existing Project
- yy. Saving a Project
- zz. Configuring Units
- aaa. Keyboard Shortcuts
- bbb. Importing Model in STAAD.Pro
- ccc. Coordinate Systems

Chapter 3: Structural Modeling

- ss. Adding Beams using Tools
- tt. Creating Beams (Collinear, Along Axes)
- uu. Creating Plates
- vv. Creating Surfaces
- ww. Creating Solid Elements
- xx. Creating Structure
- yy. Stretching and Intersecting Members
- zz. Merging Members and Nodes
- aaa. Renumbering Nodes, Members and Elements
- bbb. Splitting and Breaking Beams
- ccc. Cutting Sections

Chapter 4: Material Constants and Section Properties

- I. Material Constants

Creating and Editing Material Properties

- u. Assigning Materials to the Structure
- v. Orthotropic Materials

Principal Mahaveer

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BANDLAGUDA POST, HYDERABAD-500 605.



W. SectionProperties

- Prismatic Sections
- TaperedSections
- Steel Sections
- Steel Joist and JoistGirders
- Plate/SurfaceThickness

Chapter 5: Member Specifications and Supports

q. NodeSpecification

r. MemberSpecifications

- Release
- Offset
- Property Reductionfactors
- Cable
- Truss
- Compression
- Tension
- Inactive

s. PlateSpecifications

- Release
- Ignore InplaneRotation
- PlaneStress

t. Supports:

- Fixed
- Pinned
- FixedBut
- Enforced
- EnforcedBut
- MultilinearSpring
- Foundation
- Inclined
- Tension/Compression OnlySprings

Chapter 6: Loads

m. Types of Loads: Selfweight, Nodal, Member, Area, Floor, Plate, Surface andSolid,

n. LoadGeneration

o. LoadCombinations

Chapter 7: Performing Analysis

i. PreAnalysis

- ProblemStatistics
- JointCoordinates
- MemberInformation
- MaterialProperties
- SupportInformation
- Element & SolidInformation

j. PerformingAnalysis

Chapter 8: Post Processing & Report Creation

q. Post AnalysisPrint

- Loadlists
- JointDisplacement
- MemberForces
- SupportReactions
- CG
- ModeShapes
- SectionDisplacement
- Analysis Results

Praveer Kumar

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BANGALURU, INDIA - 560 005.



- MemberStresses
 - ElementForces/Stresses
- f. ViewingResults
 - g. OutputFile
 - h. Post ProcessingMode

Chapter 9: Analysis Case Studies / Workshops

- q. RCCDesign&Analysis(BeamsandColumns)
- r. SteelDesign&Analysis(FramesandTrusses)
- s. MiscellaneousAnalysis
- t. Practice examples forStudent

Praveen Kumar

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Haldwani, UP-224 605.



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Website: www.mist.ac.in

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Department of Civil Engineering
STAAD.ProV8 Technical Training student attendance list 2020-21

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0101	ANNALDAS JANAKI	IV
2	17E31A0102	ARSHI FIRDAUSH	IV
3	17E31A0103	B SOHAN LAL	IV
4	17E31A0105	BHUKYA RAIU	IV
5	17E31A0106	BHUKYA RAVIKUMAR	IV
6	17E31A0107	BOLLAM VIJAY KUMAR	IV
7	17E31A0108	CHELUMALLA VIKAS REDDY	IV
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	IV
9	17E31A0110	D TEJA	IV
10	17E31A0113	DEVALLA SMARANI	IV
11	17E31A0116	HALAYATHI HARI KRISHNA	IV
12	17E31A0121	M A GHANIUDDIN	IV
13	17E31A0122	MADDELA ARUN KUMAR	IV
14	17E31A0125	MOHAMMED MUQTAR PATEL	IV
15	17E31A0128	MOHD MAJEED UDDIN	IV
16	17E31A0135	PAKALA SAI PRASAD	IV
17	17E31A0138	SHARAVATHI SREEDHER	IV
18	17E31A0139	SHIVARATRI KUMAR	IV
19	17E31A0140	SIDDAMSETTI AVINASH	IV
20	17E31A0141	SK REHMATHBABA	IV
21	17E31A0142	SUNKARA HARSHAVARDHAN	IV
22	17E31A0143	TURUKA PAVANI	IV
23	17E31A0144	YATHAM SAI YASHASWINI	IV
24	18E35A0101	ADNAN ABDUL WASE	IV
25	18E35A0102	BADALA VARA PRASAD	IV
26	18E35A0105	DONTHARABOINA KIRAN KUMAR	IV
27	18E35A0106	KOLLA KRANTHI KUMAR	IV
28	18E35A0107	MANKA TUSHAL YADAV	IV
29	18E35A0108	MERUGU ROHITH	IV
30	18E35A0109	MUTLUKUNTLA MOUNIKA	IV
31	18E35A0110	POCHAGARI ALOK	IV
32	18E35A0111	P DELIPA SREE	IV
33	18E35A0112	P RAGHAVENDAR	IV
34	18E35A0113	SANDARI TEJASWINI	IV
35	18E35A0114	SUPATHALLI VENUGOPAL	IV
36	17H11A0102	ABUBAKAR	IV
37	17H11A0118	MOHAMMED ALHAF	IV
38	17H11A0119	MOHAMMED ASINI ADINAN	IV
		GOTTIMUKKALA VENKATA ABHIGYAN SHARMA	IV
39	19E38A0101		

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Bandlaguda, Hyderabad-500 005



MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR II SEM 2020-2021 BATCH / Date - 13/03/2020 - 24/02/2021

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	17E31A0101	ANNALDAS JANAKI	A	P	P	P	P	P	P	P	P	P
2	17E31A0102	ARSHI FIRDAUSH	P	A	P	P	P	P	P	P	P	P
3	17E31A0103	B SOHAN LAL	P	P	A	P	P	P	P	P	P	P
4	17E31A0105	BHUKYA RAJU	P	P	P	A	P	P	P	P	P	P
5	17E31A0106	BHUKYA RAVIKUMAR	A	P	P	P	P	P	A	P	P	P
6	17E31A0107	BOLLAM VIJAY KUMAR	P	P	A	P	P	P	P	P	P	P
7	17E31A0108	CHELUMALLA VIKAS REDDY	P	P	P	P	P	A	P	P	P	P
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	P	P	P	P	P	P	P	A	P	P
9	17E31A0110	D TEJA	P	P	P	P	P	P	P	P	P	A
10	17E31A0113	DEVALLA SMARANI	P	A	P	P	P	P	P	P	P	P
11	17E31A0116	HALAVATH HARI KRISHNA	P	P	P	P	A	P	P	P	P	P
12	17E31A0121	M A GHANIUDDIN	P	P	P	P	P	P	P	P	P	A



(Signature)

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13	17E31A0122	MADDELA ARUN KUMAR	A	P	P	P	P	P	P	P	P	P
14	17E31A0125	MOHAMMED MUQTAR PATEL	P	A	P	P	P	P	P	P	P	P
15	17E31A0128	MOHD MAJEED UDDIN	P	P	A	P	P	P	P	P	P	P
16	17E31A0135	PAKALA SAI PRASAD	P	P	P	A	P	P	P	P	P	P
17	17E31A0138	SHARAVATH SREEDHER	P	P	P	P	A	P	P	P	P	P
18	17E31A0139	SHIVARATRIN KUMAR	P	P	P	P	P	A	P	P	P	P
19	17E31A0140	SIDDAMSETHI AVINASH	P	P	P	P	P	P	A	P	P	P
20	17E31A0141	SK REHMATHBAB A	P	P	P	P	P	P	P	A	P	P
21	17E31A0142	SUNKARA HARSHAVARDH AN	P	P	P	P	P	P	P	P	A	A
22	17E31A0143	TURUKA PAVANI	A	P	P	P	P	P	P	P	P	BP
23	17E31A0144	YATHAM SAI YASHASWINI	A	P	P	P	P	P	P	P	P	P
24	18E35A0101	ADNAN ABDUL WASE	P	P	P	A	P	P	P	P	P	P



Ben Sun

**PRINCIPAL
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INSTITUTE OF SYSTEMS & TECHNOLOGY
Gandhinagar, Hyderabad-500 005.


25	18E35A0102	BADALA VARA PRASAD	A	P	P	P	P	P	P	P	P	P
26	18E35A0105	DONTHARABOI NA KIRAN KUMAR	P	P	P	A	P	P	P	P	P	P
27	18E35A0106	KOLLA KRANTHI KUMAR	P	P	P	P	P	P	A	P	P	P
28	18E35A0107	MANKA TUSHAL YADAV	P	A	P	P	P	P	P	P	P	P
29	18E35A0108	MERUGU ROHITH	P	P	P	P	P	A	P	P	P	P
30	18E35A0109	MULLUKUNTLA MOUNIKA	P	P	A	P	P	P	P	P	P	P
31	18E35A0110	POCHAGARI ALOK	P	P	P	P	P	P	A	P	P	P
32	18E35A0111	P DEEPA SREE	P	P	P	P	P	P	P	P	P	A
33	18E35A0112	RAGHAVENDA R	A	P	P	P	P	P	P	P	P	P
34	18E35A0113	SANDADI TEJASWINI	P	P	P	P	P	P	A	P	P	P




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INSTITUTE OF ENGINEERING & TECHNOLOGY
 Bandlaguda, Hyd-500 005.

35	18E35A0114	UPUTHALLI VENUGOPAL	A	P	P	P	P	P	P	P	P	P
36	17H11A0102	ABUBAKAR	P	P	P	A	P	P	P	P	P	P
37	17H11A0118	MOHAMMED ALTHAF	A	P	P	P	P	P	P	P	P	P
38	17H11A0119	MOHAMMED ASIM ADNAN	P	P	P	P	P	P	A	P	P	
39	19E38A0101	GOTTIMUKKAL A VENKATA ABHIGYAN SHARMA	P	P	P	A	P	P	P	P	P	P




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 Bandlaguda, Hyd-500 005.

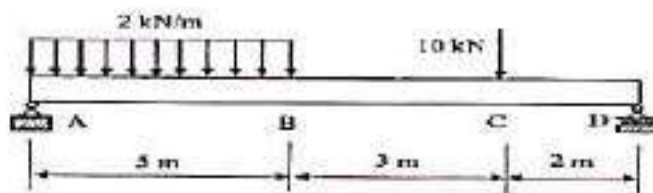


Technical Training Exam on STAAD ProVi8 Software
(A.Y-2020-21)

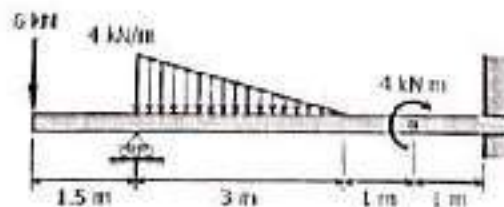
2x10=20 Marks

Answer All the Questions

- d. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.

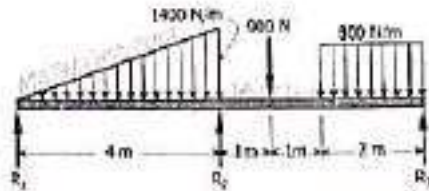


- b. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 30 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



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500 005.

- f. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



Binu S
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Bandlaguda, HYD-500 005.



Department of Civil Engineering
STAAD.ProVi8 Technical Training student attendance list 2020-21

SNO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0101	ANNALDAS JANAKI	IV	16	PASS
2	17E31A0102	ARSHI FIRDAUSH	IV	16	PASS
3	17E31A0103	B SOHAN LAL	IV	12	PASS
4	17E31A0105	BHUKYA RAJU	IV	12	PASS
5	17E31A0106	BHUKYA RAVIKUMAR	IV	16	PASS
6	17E31A0107	BOLLAM VIJAY KUMAR	IV	16	PASS
7	17E31A0108	CHELUMALLA VIKAS REDDY	IV	16	PASS
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	IV	16	PASS
9	17E31A0110	D TEJA	IV	16	PASS
10	17E31A0113	DEVALLA SMARANI	IV	16	PASS
11	17E31A0116	HALAVATH HARI KRISHNA	IV	16	PASS
12	17E31A0121	M A GHANIUDDIN	IV	16	PASS
13	17E31A0122	MADDELA ARUN KUMAR	IV	16	PASS
14	17E31A0125	MOHAMMED MUQTAR PATEL	IV	16	PASS
15	17E31A0128	MOHD MAJEED UDDIN	IV	16	PASS
16	17E31A0135	PAKALA SAI PRASAD	IV	16	PASS
17	17E31A0138	SHARAVATH SREEDHER	IV	16	PASS
18	17E31A0139	SHIVARATRIN KUMAR	IV	16	PASS
19	17E31A0140	SIDDAMSETTI AVINASH	IV	15	PASS
20	17E31A0141	SK REHMATHBABA	IV	16	PASS
21	17E31A0142	SUNKARA HARSHAVARDHAN	IV	16	PASS
22	17E31A0143	TURUKA PAVANI	IV	15	PASS
23	17E31A0144	YATHAM SAI YASHASWINI	IV	16	PASS
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25	18E35A0102	BADALA VARA PRASAD	IV	15	PASS
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27	18E35A0106	KOLLA KRANTHI KUMAR	IV	16	PASS
28	18E35A0107	MANKA TUSHAL YADAV	IV	14	PASS
29	18E35A0108	MERUGU ROHITH	IV	16	PASS
30	18E35A0109	MULLUKUNTLA MOUNIKA	IV	15	PASS
31	18E35A0110	POCHAGARI ALOK	IV	14	PASS
32	18E35A0111	P DEEPA SREE	IV	18	PASS
33	18E35A0112	P RAGHAVENDAR	IV	15	PASS
34	18E35A0113	SANDADI TEJASWINI	IV	16	PASS
35	18E35A0114	UPUTHALLI VENUGOPAL	IV	15	PASS
36	17H11A0102	ABUBAKAR	IV	16	PASS
37	17H11A0118	MOHAMMED ALTHAF	IV	16	PASS
38	17H11A0119	MOHAMMED ASIM ADNAN	IV	15	PASS
39	19E38A0101	GOTTIMUKKALA VENKATA ABHIGYAN SHARMA	IV	16	PASS

Principal
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MAHAVEER
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Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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STAAD PROVi8 COURSE

Summery

Department of Civil Engineering

- Model Generation and Editing
- Assigning loads
- Creating Load Combinations
- Concrete Design
- Scismology
- Steel Design
- Foundation Designs
- Report Generation and Plotting




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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of
MIST,who has successfully completed technical training course on
“STAAD PROVi8” held from _____ to _____ and
found the student performance to be excellent.



ESTD : 2001

CH. SWETHAMBER

HOD

Civil department


PRINCIPAL
MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

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Hyderabad-500 005, TELANGANA INDIA

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E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 21-12-2020

To
The Principal,
Mist.
Hyderabad.

Sub:Proposal for Add on course-Reg,

Respected sir,

We are going to conduct two weeks workshop on **AUTO CAD**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.


HOD-EEE
PROFESSOR (ELECTRICAL)
Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgiri,
Hyderabad - 500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

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E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 21-12-2020

CIRCULAR


Technical Trainings for III. B. Tech students are starting from 28-12-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: AutoCAD

Design & Development of Curriculum for Add on Courses Faculty Names 1.Dr M Rajendar reddy
2.P.V.V. SATYANARAYANA


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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR AutoCAD

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Organize the information on layers	3
3	Use the blocks , attributes, external reference to drawing	3
4	Understand the concept of 3D	3
5	Create 3-dimensional entities	3
6	Editing in 3-dimension	6
7	Editing in 3-dimension solids	3
8	Application of layers	3
9	Application of blocks	3

Rajendar
HOD-EEE

Kishor
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Hyderabad - 500 005.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR AutoCAD

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	18E31A0201	A CHANDANA YADAV
2	18E31A0202	ELEMELA SHIVANI
3	18E31A0203	ETTABOYINI NAVEEN GOUD
4	18E31A0204	GAJULA LOKESH KUMAR
5	18E31A0206	KATTOJI SATYA SAI
6	18E31A0208	KOTTE HAVILAH
7	18E31A0209	MA QUAVEE ZAID
8	18E31A0210	MALOTH PAVANKUMAR
9	18E31A0211	MATETI AAKANKSHA
10	18E31A0212	MUSKAN PRIYA
11	18E31A0213	PADAMATI KEERTHI
12	18E31A0214	PADITHAPU SHASHANK
13	18E31A0215	POTHURAJU PRASHANTH KUMAR
14	18E31A0216	RAJAN SHARMA
15	18E31A0217	S VISHNUVARDHAN
16	18E31A0219	SHAIK MUSHTAQ AHMED
17	18E31A0220	SHAIK RAFI
18	18E31A0221	VAISHALI CHAVAN
19	19E35A0201	BHUKYA JAGADEESHWAR NAIK
20	19E35A0202	CHAKALI BHARATH KUMAR
21	19E35A0203	CHAKALI UMESHCHANDRA
22	19E35A0204	DAMA RANI
23	19E35A0205	GONDRA AJAY
24	19E35A0206	GURRAM MAHESH KUMAR
25	19E35A0207	KANKIPATI PRASHANTH
26	19E35A0208	KONDA SAMPATH
27	19E35A0209	KUNDHARAPU MANOJ
28	19E35A0210	MOODAVATH SANTHOSH
29	19E35A0211	R SRINIVASA KRISHNAN
30	18D91A0209	J MADHAN
31	17E31A0228	V SWATHI

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Autocad QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

- 1.What are the fields where you see maximum use of Autocad?
- 2.What is the file formats used in design?
- 3.How you can create a user interface in Autocad?
- 4.How can you remove the empty layers from drawing?

HOD-EEE

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR Auto cad

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	18E31A0201	A CHANDANA YADAV	20	PASS
2	18E31A0202	ELEMELA SHIVANI	19	PASS
3	18E31A0203	ETTABOYINI NAVEEN GOUD	20	PASS
4	18E31A0204	GAJULA LOKESH KUMAR	18	PASS
5	18E31A0206	KATTOJI SATYA SAI	20	PASS
6	18E31A0208	KOTTE HAVILAH	20	PASS
7	18E31A0209	MA QUAVEE ZAID	16	PASS
8	18E31A0210	MALOTH PAVANKUMAR	20	PASS
9	18E31A0211	MATEPI AAKANKSHA	20	PASS
10	18E31A0212	MUSKAN PRIYA	17	PASS
11	18E31A0213	PADAMATI KEERTHI	20	PASS
12	18E31A0214	PADITHAPU SHASHANK	20	PASS
13	18E31A0215	POTHURAJU PRASHANTH KUMAR	16	PASS
14	18E31A0216	RAJAN SHARMA	20	PASS
15	18E31A0217	S VISHNUVARDHAN	20	PASS
16	18E31A0219	SHAIK MUSHTAQ AHMED	18	PASS
17	18E31A0220	SHAIK RAFI	20	PASS
18	18E31A0221	VAISHALI CHAVAN	19	PASS
19	19E35A0201	BHUKYA JAGADEESHWAR NAIK	20	PASS
20	19E35A0202	CHAKALI BHARATH KUMAR	18	PASS
21	19E35A0203	CHAKALI UMESHCHANDRA	20	PASS
22	19E35A0204	DAMA RANI	20	PASS
23	19E35A0205	GONDRA AJAY	16	PASS
24	19E35A0206	GURRAM MAHESH KUMAR	20	PASS
25	19E35A0207	KANKIPATI PRASHANTH	20	PASS
26	19E35A0208	KONDA SAMPATH	20	PASS
27	19E35A0209	KUNDHARAPU MANOJ	18	PASS
28	19E35A0210	MOODAVATH SANTHOSH	19	PASS
29	19E35A0211	R SRINIVASA KRISHNAN	20	PASS
30	18D91A0209	J MADHAN	18	PASS
31	17E31A0228	V SWATHI	18	PASS

No. of students Registered:31

No. of students Passed:31

No. of students failed:NIL

K. Srinivas
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R. K. Reddy
A. ENDRU REDDY, M.Tech., Ph.D.
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Autocad

AutoCAD is a computer-aided drafting/design (CAD) software application. This software was developed by Autodesk. AutoCAD was first released in December 1982 as a desktop app running on microcomputers with internal graphics controllers. The AutoCAD most commercial CAD programs ran on mainframe computer or minicomputer. Since 2010 AutoCAD was released as a mobile and web app as well marketed as AutoCAD by this we can make drawing easier. This will save time.

AutoCAD software automatically redraws the geometry to illustrate the dash and hidden lines of part which are blocked by the other parts in mechanical design. It enables you to produce very accurate design and drawing can be creating 2D or 3D rotate.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



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Bandlaguda, Hyd-500 005.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Muskan. Priya of
MIST,who has successfully completed technical training course
on “AUTOCADPROGRAMMING” held from 28-12-2020 to
19-1-2021 and found the student performance to be excellent.



ESTD : 2001

Dr.M.RAJENDAR REDDY

HOD EEE Department

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Bandlaguda, Hyd-500 005.

About the college:

As an Institute committed to quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This new civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Department:

The Department of E.E.E is working with a mission to contribute through excellence in technical education, with research orientation. It imparts ethical & moral values to the student's so as to make them emerge as responsible professionals. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich and rewarding experience.

Mission:

The Department's mission is to generate employable Electrical engineering graduates with knowledge, skills and ethics; provide them with the professional and soft skills necessary to lead a successful career and peaceful life and equip them with the confidence necessary to contribute to society by performing in their respective chosen fields of endeavor.

Objectives of the workshop:

The main objective of the workshop is to create awareness among young Electrical Engineers about the current advances of research and importance of the knowledge of solving real life and industrial problems in the process of achieving the individual, collective and societal goals with sustainable technology, processes and products.

Chief Patrons:

Sri. S. Surendar Reddy, Secretary
Sri S. Dhanunjay Reddy, Joint Secretary

Patron:

Dr. K. S. S. S. N. Reddy, Principal

Academic Advisor:

Dr. H. S. N. Murthy, Director

Topics:

- AutoCAD Electrical Editing Commands
- Use of PLC Symbols.
- Usage of Schematics of single wires & Commands
- Manage project paths & file paths in AutoCAD Electrical

Email id: e3.hod.eee@gmail.com

Certificate will be issued for active participants

Convener:

Dr. M. Rajendar Reddy
Professor,
Dept. of Electrical Engineering
Mobile No: 9966411762
Email id: e3.hod.eee@gmail.com

Program Coordinators:

Dr. M. Sudhakaran
Professor,
Electrical Department,
Mobile No: 9943420468

Resource Person:

1. Mr. M. Sudhakaran

Who all can participate:

Faculty of different Universities, Colleges & Industries

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Approved by AICTE, Affiliated to JNTU, Hyderabad
Vyasapuri, Bandlaguda, Post: Keshavgi, Hyd. 500005 Telangana, India

Two Weeks certificate
course on

AUTOCAD



December 28th to 20th, 2020 to
19-January 2021

Timings: 10:00 am to 12:00 pm



DEPARTMENT OF
ELECTRICAL ENGINEERING

K. S. S. N. Reddy
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MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
AUTOCAD PROGRAMMING

28-12-2020 to 19-1-2021

25/12 27/12 29/12 31/12 01/1 02/1 03/1 04/1 05/1 06/1 07/1 08/1 18/1 19/1

Autocad Programming			1	2	3	4	5	6	7	8	9	10
SNO	HALL TICKET NO	NAME OF THE STUDENT										
1	18E31A0201	A CHANDANA YADAV	P	A	P	P	A	P	P	P	P	P
2	18E31A0202	ELEMELA SHIVANI	P	P	A	P	P	P	P	P	P	P
3	18E31A0203	ETTABOYINI NAVEEN GOUD	P	P	P	P	A	P	P	A	P	P
4	18E31A0204	GAJULA LOKESH KUMAR	A	P	P	P	P	P	P	P	P	P
5	18E31A0206	KATTOJI SATYA SAI	P	P	A	P	P	P	P	P	P	P
6	18E31A0208	KOTTE HAVILAH	P	P	P	P	P	P	P	P	P	P
7	18E31A0209	MA QUAVEE ZAID	P	P	P	P	P	P	P	P	P	P
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9	18E31A0211	MATETI AAKANKSHA	P	P	A	P	P	P	P	P	A	P
10	18E31A0212	MUSKAN PRIYA	P	P	A	P	P	P	P	P	P	P
11	18E31A0213	PADAMATI KEERTHI	P	P	P	P	A	P	P	P	P	P
12	18E31A0214	PADITHAPU SHASHANK	P	P	P	P	P	P	P	P	P	P
13	18E31A0215	POTHURAJU PRASHANTH KUMAR	P	P	A	P	P	A	P	P	P	P
14	18E31A0216	RAJAN SHARMA	P	P	A	P	P	P	P	P	P	P
15	18E31A0217	S VISHNUVARDHAN	P	P	P	A	A	P	P	P	P	P

16	18E31A0219	SHAIK MUSHTAQ AHMED	P	A	P	P	P	P	P	P	P	P
17	18E31A0220	SHAIK RAFI	P	P	P	P	A	P	P	P	P	P
18	18E31A0221	VAISHALI CHAVAN	P	P	P	A	P	P	P	P	P	P
19	19E35A0201	BHUKYA JAGADEESHWAR NAIK	P	A	P	P	P	P	A	P	P	P
20	19E35A0202	CHAKALI BHARATH KUMAR	P	P	P	P	P	P	P	P	P	P
21	19E35A0203	CHAKALI UMESHCHANDRA	P	A	P	P	P	P	P	P	P	P
22	19E35A0204	DAMA RANI	P	P	A	P	P	P	P	A	P	P
23	19E35A0205	GONDRA AJAY	P	P	A	P	P	P	P	P	P	P
24	19E35A0206	GURRAM MAHESH KUMAR	P	P	P	P	P	P	P	P	P	P
25	19E35A0207	KANKIPATI PRASHANTH	P	P	A	P	P	A	P	P	P	P
26	19E35A0208	KONDA SAMPATH	P	P	P	A	P	P	P	P	P	P
27	19E35A0209	KUNDHARAPU MANOJ	P	P	P	P	P	P	A	P	P	P
28	19E35A0210	MOODAVATH SANTHOSH	P	P	P	A	P	P	P	P	P	P
29	19E35A0211	R SRINIVASA KRISHNAN	P	P	P	A	P	P	P	P	P	P
30	18D91A0209	J MADHAN	P	A	P	P	P	P	P	P	P	P
31	17E31A0228	V SWATHI	P	P	A	P	P	P	P	P	P	P
		Signature of the Faculty	P	P	P	P	P	P	P	P	P	P


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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 1-06-2021

To
The Principal,
Mist,
Hyderabad.


Sub:Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **Mat CAD Programming**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.
With thanks and regards

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HOD-EEE


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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 01-06-2021

CIRCULAR

Technical Trainings for II B. Tech students are starting from **08-06-2021** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: MATCAD Programming

Design & Development of Curriculum for Add on Courses Faculty Names 1. Dr M Rajendar reddy Sudakaran

2. Dr M SUDAKARAN

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR MATCAD Programming

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	raman analysis	3
3	model equation	3
4	Dafalias Model	3
5	Manzari Model	3
6	Equivalent Impedance and Conductance	3
7	Transfer Function Models	3
8	Signal Propagation Delay	3
9	Filter Design	3
10	Component Trade-off Analysis	3
11	AC/DC Circuit Analysis	3
12	Power Dissipation	3
13	Transformer Sizing	3

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HOD-EEE

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR MATCAD Programming

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	19E31A0201	AARE BHARGAV KUMAR
2	19E31A0202	AKULA RAKESH
3	19E31A0204	BATHULA NAVEEN
4	19E31A0205	BHUKYA PRAVEEN KUMAR
5	19E31A0207	GANDHAM DEEPAK
6	19E31A0208	GANDRA DEEKSHITH RAO
7	19E31A0209	GUGULOTH JASWANTH NAIK
8	19E31A0210	GUGULOTHU PRAVEENA
9	19E31A0211	GUNUGANTI SPOORTHI
10	19E31A0212	KANKANALA SAIKUMAR
11	19E31A0213	KOWTIKWAR BAJRANG
12	19E31A0214	LINGAMPALLY MANOJ RAO
13	19E31A0215	MARINE NAVEEN
14	19E31A0216	MOGILI MANJULA
15	19E31A0217	MORAM DANUSH REDDY
16	19E31A0218	MUKKU GANESH REDDY
17	19E31A0219	NALLA RAHUL
18	19E31A0220	T DEEPTHI
19	19E31A0221	UPPANUTHULA SANJAY
20	19E31A0222	VEMUNURI RAJU
21	19E31A0223	VENNAMPPELLI SANDEEP
22	18E31A0218	S DEEPAK KUMAR
23	18E31A0205	HATKAR JEEVAN
24	16E31A0216	MAVILLA RAGHAVENDER GOUD
25	20E35A0201	AKARAPU SATHISH
26	20E35A0202	ANANDESH SAINATHI
27	20E35A0203	EMMADI KAVERI
28	20E35A0204	G BHARGHAVA REDDY
29	20E35A0205	G SHIVANI
30	20E35A0206	GANDHAM SAI KIRAN
31	20E35A0207	KAILASAPU PREM CHANDU
32	20E35A0208	KODIGANTI PRABHAS
33	20E35A0209	PATHAKUNTA THARUN
34	20E35A0210	SUNEHRA KUNAL PRASAD
35	20E35A0211	Y VISHAL


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DEPARTMENT OF ELECTRICAL & ELECTRONICS

MATCAD Programming QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. How to calculate particle size using raman analysis?
2. How check a model equation ?
3. How Dafalias and Manzari Model works in multiaxial space?
4. How can I model a graded design of optical filter?

HOD-EEE

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Bandlaguda, Hyd-500 005.

**DEPARTMENT OF ELECTRICAL & ELECTRONICS****RESULT SHEET FOR MATCAD Programming REGISTERED STUDENTS**

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	19E31A0201	AARE BHARGAV KUMAR	20	PASS
2	19E31A0202	AKULA RAKESH	19	PASS
3	19E31A0204	BATHULA NAVEEN	20	PASS
4	19E31A0205	BHUKYA PRAVEEN KUMAR	18	PASS
5	19E31A0207	GANDHAM DFEPAK	20	PASS
6	19E31A0208	GANDRA DEEKSHITH RAO	20	PASS
7	19E31A0209	GUGULOTH JASWANTH NAIK	16	PASS
8	19E31A0210	GUGULOTHU PRAVEENA	20	PASS
9	19E31A0211	GUNUGANTI SPOORTHI	20	PASS
10	19E31A0212	KANKANALA SAIKUMAR	17	PASS
11	19E31A0213	KOWTIKWAR BAJRANG	20	PASS
12	19E31A0214	LINGAMPALLY MANOJ RAO	20	PASS
13	19E31A0215	MARINE NAVEEN	16	PASS
14	19E31A0216	MOGILI MANJULA	20	PASS
15	19E31A0217	MORAM DANUSH REDDY	20	PASS
16	19E31A0218	MUKKU GANESH REDDY	18	PASS
17	19E31A0219	NALLA RAHUL	20	PASS
18	19E31A0220	T DEEPTHI	19	PASS
19	19E31A0221	UPPANUTHULA SANJAY	20	PASS
20	19E31A0222	VEMUNURI RAJU	18	PASS
21	19E31A0223	VENNAMPPELLI SANDEEP	20	PASS
22	18E31A0218	S DEEPAK KUMAR	19	PASS
23	18E31A0205	HATKAR JEEVAN	20	PASS
24	16E31A0216	MAVILLA RAGHAVENDER GOUD	18	PASS
25	20E35A0201	AKARAPU SATHISH	20	PASS
26	20E35A0202	A. ANDESH SAINATH	20	PASS
27	20E35A0203	EMMADI KAVIRI	16	PASS
28	20E35A0204	G BHARGHAVA REDDY	20	PASS
29	20E35A0205	G SHIVANI	20	PASS
30	20E35A0206	GANDHAM SAI KIRAN	17	PASS
31	20E35A0207	KAILASAPU PREM CHANDU	20	PASS
32	20E35A0208	KODIGANTI PRAHIAS	20	PASS
33	20E35A0209	PATHAKUNTA THARUN	16	PASS
34	20E35A0210	SUNEHRA KUNAL PRASAD	20	PASS
35	20E35A0211	Y VISHAL	20	PASS

No. of students Registered: 35

No. of students Passed:35

No. of students failed:NIL

MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

DR. RAJENDR REDDY, M.Tech., Ph.D.
Professor & Head
Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

MAHAVEER



Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE. Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF MATCAD Programming

Mathcad is a product of MathSoft inc. The Mathcad can help us to **calculate, graph, and communicate technical ideas**. It lets us work with mathematical expressions using standard math notation - but with the added ability to recalculate, view, present, and publish with ease, even to the Web.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



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A Two week Certificate course

On

"MATCAD PROGRAMMING"



Resource Person:

Dr.M.Sudhakaran

Scheduled From 8th June to
26th June-2021

Timings: 10:00am to 1:00pm

**Organized By
Department of
EEE Engineering**

Who can participate

All Engineering Faculty, Research Scholars and
Industrial Persons

(E-certificates will be issued to all
the participants, who submit feedback forms)

Organized Committee:

Chief Patrons:

Smt.S.Jayalaxmi, Chairman

Sri S.Surender Reddy, Secretary

Sri S.Dhanunjay Reddy, Joint Secretary

Patron:

Dr.K.S.S.S.N.Reddy, Principal

Academic Advisor:

Dr.H.S.N.Murthy, Director

Convener:

Dr.M.Rajendar

Reddy Professor & HOD, Dept. of EEE
Engineering

**Co-Conveners: (contact for
details) 1. Mr.**

P.V.V.Satyanarayana, Professor.

2. Mrs.N.Saraswathi- Assistant Professor

Program Coordinators:

1. Mr.G.Premkumar Reddy- Assistant Professor

2. Mr. B.Satish - Assistant Professor

3. Mrs.G.Jyothi- Assistant Professor

4. Mr.A.Mahesh Kumar- Assistant Professor

5. Mrs.K.S.Bhargavi- Assistant Professor

Contact Details:

Feel free to ask your queries either by E-
Mail: g3hodeee@gmail.com (or) Contact -
9966411762, 9989840617

About the College:

Mahaveer Institute of Science & Technology (MIST)
established in the year 2001 by
Mahaveer Educational Society. MIST offering 8 UG pro-
grams, 6 PG programs, and 5 Diploma courses. As an institute com-
mitted to quality education, MIST aims at
providing learning with a technology-
edge. Two critical aspects of preparation for success in the
new workplace are Education and Training, so that
you will have the required knowledge, skills and a
high level of self-motivation including initiative. **Res-**

About the Department:

The Department of Electrical & Electronics
Engineering was established in 2001 which offers
B.Tech, and M.Tech (POWER Engineering and
Energy Systems) courses with highly qualified,
dedicated and motivated faculty. The courses and
programmes offered by the department not only
impart technical expertise to the students but also
give a professional experience.

Topics to be covered:

- Introduction
- Raman analysis
- Model equation
- Dafalias Model
- Manzari Model
- Equivalent Impedance and Conductance
- Transfer Function Models

About the FDP:

Mathcad is a product of MathSoft inc. The Mathcad
can help us to calculate, graph, and communicate
technical ideas. It lets us work with mathematical
expressions using standard math notation - but with
the added ability to recalculate, view, present, and
publish with ease, even to the Web.

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MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



ESTD : 2001

(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that Akula Rakesh bearing Hall Ticket No 19E31A020
B.Tech Second Year has Participated in MATCAD Programming T
Program From 08-06-2021 to 21-06-2021 organized by Departmen
Electrical and Electronics Engineering.

HOD

Dr.M.Rajendar Reddy

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Dr.M.Sudhakaran

MIST

PRINCIPAL

Dr.B.Nagesh

25

Date: 26/8/20 27/8/20 28/8/20 29/8/20 30/8/20 31/8/20 1/9/20 2/9/20 3/9/20 4/9/20 5/9/20 6/9/20 7/9/20 8/9/20 9/9/20 10/9/20 11/9/20 12/9/20 13/9/20 14/9/20 15/9/20 16/9/20 17/9/20 18/9/20 19/9/20 20/9/20 21/9/20 22/9/20 23/9/20 24/9/20 25/9/20

8.Matcad Programming(2-1)			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SNO	HALL TICKET	NAME OF THE STUDENT																															
1	19E31A0201	AARE BHARGAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
2	19E31A0202	AKULA RAKESH	P	A	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	
3	19E31A0204	BATHULA NAVEEN	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	19E31A0205	BHUKYA PRAVEEN	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	A	A	A	P	P	P	P	P	P	P	A	A	
5	19E31A0207	GANDHAM DEEPAK	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	
6	19E31A0208	GANDRA DEEKSHITH	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	
7	19E31A0209	GUGULOTH JASWANTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	A	P	A	P	P	P	P	
8	19E31A0210	GUGULOTHU	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
9	19E31A0211	GUNUGANTI SPOORTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	19E31A0212	KANKANALA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	19E31A0213	KOWTIKWAR BAJRANG	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	19E31A0214	LINGAMPALLY MANOJ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	19E31A0215	MARINE NAVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	19E31A0216	MOGILI MANJULA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	19E31A0217	MORAM DANUSH	A	A	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	A	A	P	A	P	A	P	P	P	P	A	P	A	
16	19E31A0218	MUKKU GANESH	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	
17	19E31A0219	NALLA RAHUL	P	P	P	A	P	P	A	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	
18	19E31A0220	T DEEPTHI	P	P	P	A	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	
19	19E31A0221	UPPANUTHULA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	19E31A0222	VEMUNURI RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

PRINCIPAL
 MANAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd-500 045.

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Department

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

AutoCAD is globally used by surveyors, designers, engineers, drafters. Globally, AutoCAD has proven as an efficient and user-friendly Program. Commercial drafting and computer-aided design(CAD) software applications are AutoCAD. AutoCAD software is recognized internationally for its remarkable editing capabilities, which make it likely to digitally draw building plans or recreate 3D images. AutoCAD is compatible with other applications like 3D Max. The designers can even import or export DWG & DXG Files to the application. Also, these files can even be exported from AutoCAD to other applications for creating more improved projects & presentations.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B.V.Sanker Ram.Principal

CONVENER

Dr.B.Nageswar Rao,

Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

P.Praveen Kumar Reddy

K.Devi Singh

Conducted On

01/5/2020- 13/5/2020



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Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vasapur, Bandlaguda, Post: Keethavari, Hyderabad-500005.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana (INDIA)
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTU(Hyd)



Date: 29-04-2020

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg,

Respected sir,

We are going to conduct 10 days Technical Training for II B, Tech students on "Introduction to Auto CAD". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.B.Nageswar Rao

HOD

Department of Mechanical Engineering

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Date: 30.04.2020

CIRCULAR

Technical Training for II B, Tech students are starting from 1st MAY, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.B.Nageswar Rao, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Design and Development of curriculum for Add on course:

Name of the Faculty : P.Praveen Kumar Reddy

Dr. B. Nageswar Rao

HOD

Department of Mechanical Engineering



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

- Polylines
- Arcs


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- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Bloes
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

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Bandlaguda, Hyderabad



Department of Mechanical Engineering
Auto CAD Technical Training student attendance list 2020-21

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	II
2	19E31A0302	BANOTH ANIL KUMAR	II
3	19E31A0303	BHUKYA VAMSHI	II
4	19E31A0304	BOMMENA RAHUL	II
5	19E31A0305	EDIGI THARUN KUMAR GOUD	II
6	19E31A0306	MD AVEZ	II
7	19E31A0307	MOHAMMED ILIYAS KHAN	II
8	19E31A0308	SANITRA DEVARA	II
9	19E31A0309	SINDE UJWAL	II
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	II
11	18E31A0313	MIRZA ADNAN BAIG	II
12	18E31A0315	MD ABDUL MATEEN AHMED	II
13	18E31A0318	MOHAMMED NISAR UDDIN	II
14	20E35A0301	GUBBALA SHIVA SAHITHI	II
15	20E35A0302	GUGULOTHU DINESH	II
16	20E35A0303	MOTE VYSHNAVI	II
17	20E35A0304	NERALLA SRAVYA	II
18	20E35A0305	PITTALA SAIKIRAN	II
19	20E35A0306	S ROHIT	II
20	20E35A0307	SYED SARFARAZ	II
21	20E35A0308	YELLA SAITEJA	II

(Handwritten signature)
Principal
MAHAVEER INSTITUTE OF TECHNOLOGY
HYDERABAD

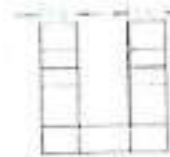
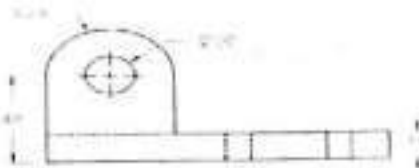
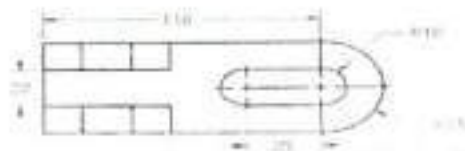


Technical Training Exam on Auto CAD Software (A.Y-2020-21)

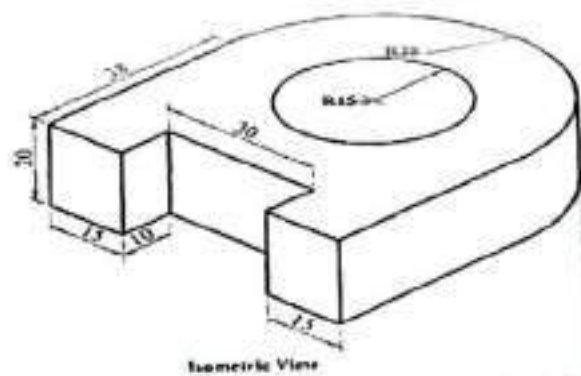
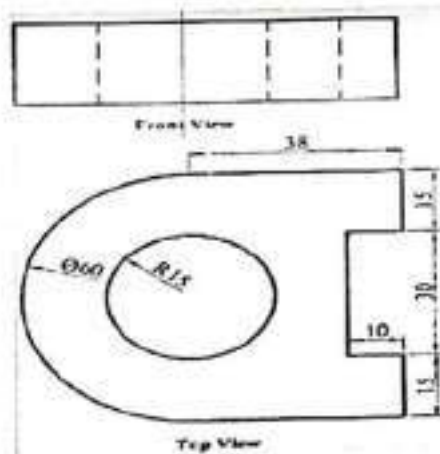
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using AutoCad



2. Draw the given 2D model into 3D model by using Auto CAD.



Principals
PI
MA
INSTITUTE OF
BANDLAGUDA, HYD



Department of Mechanical Engineering
Auto CAD Technical Training student Marks list 2020-21

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/F
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	II	15	PASS
2	19E31A0302	BANOTH ANIL KUMAR	II	16	PASS
3	19E31A0303	BHUKYA VAMSHI	II	18	PASS
4	19E31A0304	BOMMENA RAHUL	II	5	PASS
5	19E31A0305	EDIGI THARUN KUMAR GOUD	II	15	PASS
6	19E31A0306	MD AVEZ	II	15	PASS
7	19E31A0307	MOHAMMED ILIYAS KHAN	II	16	PASS
8	19E31A0308	SANITRA DEVARA	II	15	PASS
9	19E31A0309	SINDE UJWAL	II	16	PASS
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	II	12	PASS
11	18E31A0313	MIRZA ADNAN BAIG	II	5	PASS
12	18E31A0315	MD ABDUL MATEEN AHMED	II	16	PASS
13	18E31A0318	MOHAMMED NISAR UDDIN	II	12	PASS
14	20E35A0301	GUBBALA SHIVA SAHITHI	II	15	PASS
15	20E35A0302	GUGULOTHU DINESH	II	16	PASS
16	20E35A0303	MOTE VYSHNAVI	II	14	PASS
17	20E35A0304	NERALLA SRAVYA	II	15	PASS
18	20E35A0305	PITTALA SAIKIRAN	II	17	PASS
19	20E35A0306	S ROHIT	II	15	PASS
20	20E35A0307	SYED SARFARAZ	II	16	PASS
21	20E35A0308	YELLA SAITEJA	II	16	PASS

(Handwritten signature and stamp)
Principal
Date: 20/01/2021
MST



Auto CAD COURSE
Summary

Department of Mechanical Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

Copy to :

- 1.Department of Notice Board
- 2.Principal for Information
- 3.Committee Members(Academic)

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INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596975,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in.

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Mr. Shiva Sahith of
MIST, who has successfully completed technical training course on
"Auto CAD" held from 01-05-2020 to 13-05-2020 and found the
student performance to be excellent.


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Bandlaguda, Hyd-500 005.



ESTD : 2001


Dr. B. Nageswar Rao

HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2020-2021)

S.No	Roll No	Name of the student	15/20	21/5	4/5	5/5	6/5	7/5	8/5	11/5	12/5	13/5
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	P	P	P	P	P	P	P	P	P	P
2	20E35A0306	S ROHIT	P	P	P	P	P	P	P	P	P	P
3	19E31A0303	BHUKYA VAMSHI	P	P	P	P	P	P	P	P	P	P
4	20E35A0307	SYED SARFARAZ	P	P	P	P	P	P	P	P	P	P
5	19E31A0305	EDIGI THARUN KUMAR GOUR	P	P	P	P	P	P	P	P	P	P
6	19E31A0306	MD AVEZ	P	P	P	P	P	P	P	P	P	P
7	19E31A0307	MOHAMMED ILIYAS KHAN	P	P	P	P	P	P	P	P	P	P
8	19E31A0508	SANITRA DEVARA	P	P	P	P	P	P	P	P	P	P
9	19E31A0309	SINDE UJWAL	P	P	P	P	P	P	P	P	P	P
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	P	P	P	P	P	P	P	P	P	P

(Handwritten signature)



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2020-2021)

S.No	Roll No	Name of the student											
11	20E35A0308	YELLA SAHEJA	P	P	P	P	P	P	P	P	P	P	P
12	18E31A0315	MD ABDUL MATHAN AHMED	P	P	P	P	P	P	P	P	P	P	P
13	18E31A0318	MOHAMMED NISAR UDDIN	P	P	P	P	P	P	P	P	P	P	P
14	20E35A0301	GUBBALA SHIVA SAHITHI	P	P	P	P	P	P	P	P	P	P	P
15	20E35A0302	GUGULOTHU DINI SHI	P	P	P	P	P	P	P	P	P	P	P
16	20E35A0303	MOTE VYSHNAVI	P	P	P	P	P	P	P	P	P	P	P
17	20E35A0304	NERALLA SRAVYA	P	P	P	P	P	P	P	P	P	P	P
18	20E35A0305	PITTALA SAIKIRAN	P	P	P	P	P	P	P	P	P	P	P
19	20E35A0306	S ROHIT	P	P	P	P	P	P	P	P	P	P	P
20	20E35A0307	SYED SARFARAZ	P	P	P	P	P	P	P	P	P	P	P


Principal
MAHAVEER
INSTITUTE OF SCIENCE AND TECHNOLOGY
KOTHAGUDEM



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2020-2021)

S.No	Roll No	Name of the student											
21	20E35A0308	YELLA SAITEJA	P	P	P	P	P	P	P	P	P	P	P


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INSTITUTE OF TECHNOLOGY
Bandlaguda,
Hyderabad-500 005

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

CATIA delivers the unique ability not only to model any product, but to do so in the context of its real-life behavior design in the age of experience. CATIA (Computer-Aided Three dimensional Interactive Application) software is a complete multi-platform solution for computer-aided design, manufacturing, engineering, 3D and PLM. Marketed by manufacturer Dassault Systemes, the software is ideal for creating solids, surfaces, assemblies, drawings, fabrication and analysis. However, CATIA offers more advanced functionality for surfaces and modules for different industries.

Organizing committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B.V.Sanker Ram. Principal

CONVENER

Dr.B.Nageswar Rao

Proffesor, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr.G.K.ShanmukhDev

Duration

06/01/2020-18/1/2020



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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vyasastrm, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*

Yeswanth, Bandraquada Post, Kanchikallu,
Hyderabad-501314, Telangana, INDIA
Tel: 040-64516979, 20020773, Fax: 040-24455003
E-mail: principal@mahaveer.in
Website: www.mahaveer.in

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Approved by AICTE, Affiliated to JNTU(Hydr)

Date: 02-01-2020

To
The Principal
MIST,
Hyderabad.

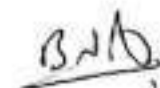
Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Catia". We require your approval to go head for proceeding and hope to get on opportunity to serve you the best.

With thanks and regards


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Institute of Science & Technology
Bandraquada, Hyderabad-501314


Dr.B.Nageswar Rao
HOD

Department of Mechanical Engineering



Date: 03.01.2020

CIRCULAR

Technical Training for III B. Tech students are starting from 6th January, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.B.Nageswar Rao, HOD.

Agenda:

1. Introduction to CATIA.

Design and Development of curriculum for Add on course:

1.Name of the Faculty : G.K.Shanmukh Dev


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Keshavnagar, Hyd-500 005.



Dr.B.Nageswar Rao

HOD

Department of Mechanical Engineering



CATIA SYLLABUS

Total Hours: 30

I. Introduction:

- Modulus
- Features (powerful Tools)
- Parametric modeling
- Feature based approach
- Parent – child Relationship)
- Associative and Model Centric
- b) Information about Interface
- Tools, Menu, etc.

II. Sketcher:

- Getting Started
- Interface
- Sketch tools
- Profiles
- Operations
- Constraints
- Sketcher preferences
- References

III. Part Features:

- Sketch Based Features
- Pad
- Pocket
- Thin
- Shaft
- Groove


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- Hole
- Threaded Hole
- Rib
- Slot
- Multi section solid

IV. Dress-up Features

- Fillet
- Chamfer
- Draft
- Shell
- Thickness
- Thread/Tap

VI. Assembly Modeling:

- Assembly Constraints
- Manipulation
- Defining a multi & fast multi-instantiation
- Analyzing an assembly

VII. Drafting:

- Sheets & Views
- View modification
- Generating dimensions
- Bill of material
- Dimensions
- Annotations
- Dress up Elements
- Properties
- Exporting and Importing files

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500005.



Department of Mechanical Engineering CATIA Technical Training student attendance list 2020-21

SL.NO.	ROLL NO	NAME OF THE STUDENT	YEAR
1	18E31A0301	B ABHILASH CHARY	III
2	18E31A0302	BANOTHU DIVYA	III
3	18E31A0304	CHAKKALA RAJNATH SIMHA	III
4	18E31A0305	GADDALA JAGADISH BHARAT KUMAR	III
5	18E31A0307	JANGA SAIKRISHNA	III
6	18E31A0308	JARIBANDA SAI RAMREDDY	III
7	18E31A0309	KASTHURI ARUN KUMAR	III
8	18E31A0314	MIRZA QUSRO BAIG	III
9	18E31A0322	MOHD ABDUL JUNAID	III
10	18E31A0323	MOHD AZHARUDDIN	III
11	18E31A0324	MOHD FAZAL	III
12	18E31A0325	MUJTABA AHMED	III
13	18E31A0326	P CHAITANYA	III
14	18E31A0327	PATHI ABHINAV	III
15	18E31A0328	PATIL ABHINAV K	III
16	18E31A0329	PEDININTI SURAJ KUMAR	III
17	18E31A0330	PENDYALA RANJEETH KUMAR	III
18	18E31A0331	SADHU THRUJITH	III
19	18E31A0332	SAHADEVUDU BALAJI	III
20	18E31A0333	SANTHAPURI PHALGUN	III
21	18E31A0334	SUNKI REDDY RUTHVIK REDDY	III
22	18E31A0335	VALLALA SAIKRISHNA	III
23	18E31A0336	YEPURI PRASHANTH	III


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 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyderabad-505005.



24	18E31A0337	YOGESH PAWAN GUMMADI	III
25	19E35A0301	A SAI KUMAR	III
26	19E35A0303	CHANDAPAKA AJAYKUMAR	III
27	19E35A0304	DERESH CHANDRA DANIEL BULLA	III
28	19E35A0305	ENDARAPU MADHU	III
29	19E35A0306	GOVINDU DINESH REDDY	III
30	19E35A0307	MADDASANI SAI VIKAS	III
31	19E35A0308	SURVI RAKESH	III
32	19E35A0309	VANAPARTHI NIKHIL	III
33	19E35A0310	VEMULAPALLI GOPI	III
34	17D91A0306	CHUKKA PRADEEP	III
35	18D91A0302	AHMED FARAZUDDIN	III
36	18D91A0313	MD NASHEED AHMED	III
37	18D91A0326	SHUAIB ABDUL HAMEED	III
38	17M31A0307	MOHAMMED ABUDUL KHALID	III
39	17E31A0331	MOHAMMED MOAZZAM ALI	III
40	17E31A0335	MOHAMMED SAMEER MUNAWAR HUSSAIN	III
41	17H11A0303	HABEEB SYED MUSTAFA	III
42	15D91A0383	NARUN	III
43	16H11A0348	MOHAMMED BARIQ	III
44	16M31A0301	ABDUL NAYEEM	III
45	16M31A0304	AWADESH KUMAR	III
46	17E31A0307	CH KARTHIK REDDY	III
47	17E31A0312	GOLLA MADHUSUDHAN	III
48	17E31A0317	KARRE PRABHAKAR	III
49	17E31A0321	K SAI KUMAR	III


MAHAVEER
Principal
Vysapuri, Bandlaguda Post Kancha
Hyderabad-500 005

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana 160116,
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mst.ac.in

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50	17E31A0323	M ABHISHEK	III
51	17E31A0332	MOHAMMED MUSAIB UDDIN	III
52	17E31A0336	MD ABDULAASEEM RAHIL	III
53	17E31A0347	SAAD BIN SIKANDER	III
54	17E31A0349	SHAIK ABDUL RAB	III
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	III
56	17E31A0351	SHAIK SHAHBAZ	III
57	17E31A0357	TEJAVATH LAXMAN	III
58	17E31A0359	VEMI REDDY VENUGOPAL REDDY	III
59	17E31A0361	YALAL VINAYAK REDDY	III
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	III


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

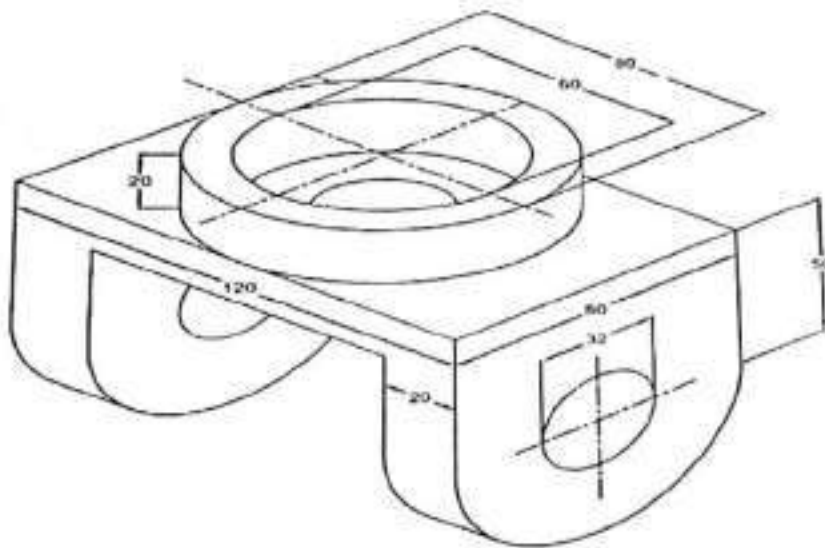


Technical Training Exam on Catia Software (A.Y-2020-21)

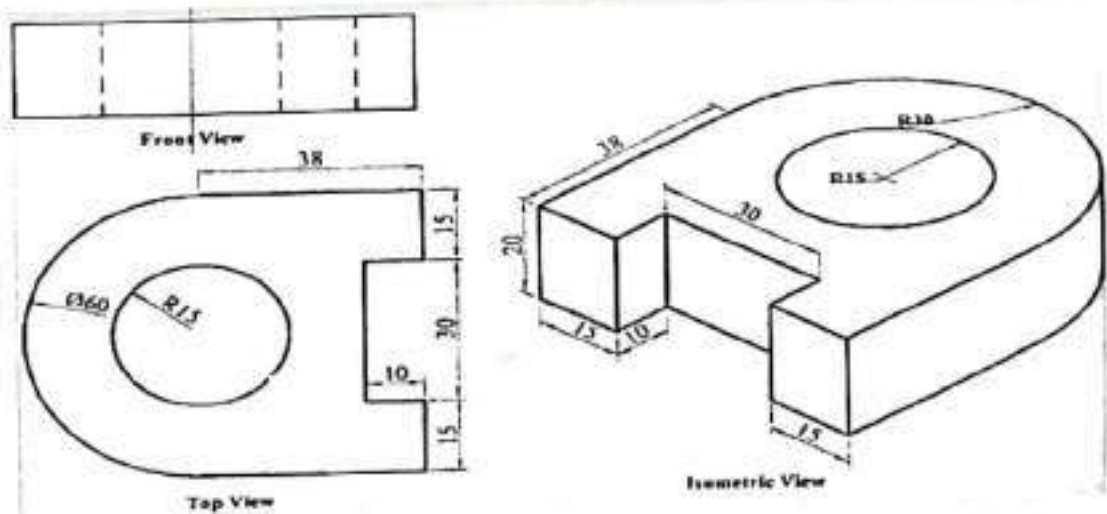
2x10=20 Marks

Answer All the Questions

1. Draw the given figure by using Catia software.



2. Draw the given 2D model into 3D model by using Catia.



Principal
MAHAVEER
Institute of Technology & Research, 201
Bandlaguda, Hyderabad-500001



Department of Mechanical Engineering
CATIA Technical Training student Marks list 2020-21

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/F
1	18E31A0301	B ABHILASH CHARY	III	15	PAS!
2	18E31A0302	BANOTHU DIVYA	III	16	PAS!
3	18E31A0304	CHAKKALA RAJNATH SIMHA	III	18	PAS!
4	18E31A0305	GADDALA JAGADISH BHARAT KUMAR	III	15	PAS!
5	18E31A0307	JANGA SAIKRISHNA	III	15	PAS!
6	18E31A0308	JARIBANDA SAI RAMREDDY	III	15	PAS!
7	18E31A0309	KASTHURI ARUN KUMAR	III	15	PAS!
8	18E31A0314	MIRZA QUSRO BAIG	III	15	PAS!
9	18E31A0322	MOHD ABDUL JUNAID	III	16	PAS!
10	18E31A0323	MOHD AZHARUDDIN	III	12	PAS!
11	18E31A0324	MOHD FAZAL	III	15	PAS!
12	18E31A0325	MUJTABA AHMED	III	16	PAS!
13	18E31A0326	P CHAITANYA	III	12	PAS!
14	18E31A0327	PATHI ABHINAV	III	15	PAS!
15	18E31A0328	PATIL ABHISHEK	III	16	PAS!
16	18E31A0329	PEDININTI SURAJ KUMAR	III	14	PAS!
17	18E31A0330	PENDYALA RANJEETH KUMAR	III	15	PAS!
18	18E31A0331	SADHU THRUJITH	III	17	PAS!
19	18E31A0332	SAHADEVUDU BALAJI	III	15	PAS!

M. H. A. VEER
Principal
Department of Mechanical Engineering
Mahaveer Institute of Technology
Vysitpuri, Bandlaguda Post Keshavnagar,
Hyderabad 500 005, Telangana INDIA



Department of Mechanical Engineering
CATIA Technical Training student Marks list 2020-21

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/F
1	18E31A0301	B ABHILASH CHARY	III	15	PAS!
2	18E31A0302	BANOTHU DIVYA	III	16	PAS!
3	18E31A0304	CHAKKALA RAJNATH SIMHA	III	18	PAS!
4	18E31A0305	GADDALA JAGADISH BHARAT KUMAR	III	15	PAS!
5	18E31A0307	JANGA SAIKRISHNA	III	15	PAS!
6	18E31A0308	JARIBANDA SAI RAMREDDY	III	15	PAS!
7	18E31A0309	KASTHURI ARUN KUMAR	III	15	PAS!
8	18E31A0314	MIRZA QUSRO BAIG	III	15	PAS!
9	18E31A0322	MOHD ABDUL JUNAID	III	16	PAS!
10	18E31A0323	MOHD AZHARUDDIN	III	12	PAS!
11	18E31A0324	MOHD FAZAL	III	15	PAS!
12	18E31A0325	MUTABA AHMED	III	16	PAS!
13	18E31A0326	P CHAITANYA	III	12	PAS!
14	18E31A0327	PATHI ABHINAV	III	15	PAS!
15	18E31A0328	PATIL ABHISHEK	III	16	PAS!
16	18E31A0329	PEDININTI SURAJ KUMAR	III	14	PAS!
17	18E31A0330	PENDYALA RANJEETH KUMAR	III	15	PAS!
18	18E31A0331	SADHU THRUJITH	III	17	PAS!
19	18E31A0332	SAHADEVUDU BALAJI	III	15	PAS!

M. MAHAVEER
Principal
Department of Mechanical Engineering
Mahaveer Institute of Technology

Vycapuri Bandlaguda Post Keshavnagar
 Hyderabad 500 005, Telangana INDIA
 Tel: 040 84501979 20020773, Fax: 040 24415003
 E-mail: principal-mahaveer@gmail.com
 Website: www.mahaveer.ac.in

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20	18E31A0333	SANTHAPURI PHALGUN	III	16	PAS
21	18E31A0334	SUNKI REDDY RUTHVIK REDDY	III	16	PAS
22	18E31A0335	VALLALA SAIKRISHNA	III	15	PAS
23	18E31A0336	YEPURI PRASHANTH	III	16	PAS
24	18E31A0337	YOGESH PAWAN GUMMADI	III	14	PAS
25	19E35A0301	A SAI KUMAR	III	15	PAS
26	19E35A0303	CHANDAPAKA AJAYKUMAR	III	15	PAS
27	19E35A0304	DERESH CHANDRA DANIEL BULLA	III	16	PAS
28	19E35A0305	ENDARAPU MADHU	III	14	PAS
29	19E35A0306	GOVINDU DINESH REDDY	III	15	PAS
30	19E35A0307	MADDASANI SAI VIKAS	III	15	PAS
31	19E35A0308	SURVI RAKESH	III	14	PAS
32	19E35A0309	VANAPARTHI NIKHIL	III	16	PAS
33	19E35A0310	VEMULAPALLI GOPI	III	16	PAS
34	17D91A0306	CHUKKA PRADEEP	III	14	PAS
35	18D91A0302	AHMED FARAZUDDIN	III	15	PAS
36	18D91A0313	MD NASHEED AHMED	III	16	PAS
37	18D91A0326	SHUAIB ABDUL HAMEED	III	15	PAS
38	17M31A0307	MOHAMMED ABUDUL KHALID	III	16	PAS
39	17E31A0331	MOHAMMED MOAZZAM ALI	III	14	PAS
40	17E31A0335	MOHAMMED SAMEER MUNAWAR HUSSAIN	III	12	PAS
41	17H11A0303	HABEEB SYED MUSTAFA	III	15	PAS
42	15D91A0383	N ARUN	III	16	PAS

Principal
 M. MAHAVEER
 Vycapuri Bandlaguda Post Keshavnagar
 Hyderabad, Hyderabad 500 005

Vysapur, Bandlaguda Post Restapent,
Hyderabad 500 025, Telangana INDIA,
Tel: 040 64596979, 20020773, Fax: 040 24455093
E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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43	16H11A0348	MOHAMMED BARIQ	III	15	PAS
44	16M31A0301	ABDUL NAYEEM	III	16	PAS
45	16M31A0304	AWADESH KUMAR	III	15	PAS
46	17E31A0307	CH KARTHIK REDDY	III	14	PAS
47	17E31A0312	GOLLA MADHUSUDHAN	III	18	PAS
48	17E31A0317	KARRE PRABHAKAR	III	15	PAS
49	17E31A0321	K SAI KUMAR	III	16	PAS
50	17E31A0323	M ABHISHEK	III	15	PAS
51	17E31A0332	MOHAMMED MUSAIB UDDIN	III	16	PAS
52	17E31A0336	MD ABDULAASEEM RAHIL	III	15	PAS
53	17E31A0347	SAAD BIN SIKANDER	III	16	PAS
54	17E31A0349	SHAIK ABDUL RAB	III	14	PAS
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	III	12	PAS
56	17E31A0351	SHAIK SHAHBAZ	III	15	PAS
57	17E31A0357	TEJAVATH LAXMAN	III	16	PAS
58	17E31A0359	VEMI REDDY VENUGOPAL REDDY	III	15	PAS
59	17E31A0361	YALAL VINAYAK REDDY	III	16	PAS
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	III	15	PAS


PRINCIPAL
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INSTITUTE OF MANAGEMENT STUDIES
VYSAPUR, BANDLAGUDA POST RESTAPENT, HYDERABAD 500 025, TELANGANA INDIA



CATIA COURSE Summary

- In this course, you will learn how to utilize the core functionality enhancements in Catia.
- First, you will become familiar with using and customizing the new ribbon interface in Catia.
- The new measure and sectioning interfaces will also be examined. Next, you will become familiar with the Sketcher workflow and reference enhancements.
- Part modeling enhancements to features such as Extrude, Corner Chamfer, Sweeps, Blends, and Datum Curves will then be examined.
- You will also learn about new and enhanced Assembly capabilities, such as selecting multiple components, the new relationship constraints, and enhancements for dragging components.
- Then, you will examine the new Table and Balloon functionality for 2-D drawings, and review various detailing enhancements.
- At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in Catia intended to evaluate your understanding of the course as a whole.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)


PRINCIPAL
MAHAVEER
KESHAVNAGAR
BANDLAGUDA POST - 500 005

Vysakh, Bandlaguda Post Keshavnagar
Hyderabad 500 005, Telangana INDIA
Tel: 040 84596379 20020773, Fax: 040 24451003
E-mail: principal@mahaveer@gmail.com
Website: www.mahaveer.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to A.Sai Kumar of
MIST, who has successfully completed technical training course on
"CATIA" held from 06-01-2020 to 18-01-2020 and found the
student performance to be excellent.



ESTD : 2001

Dr. B. Nageswari Rao

HOD

Department of Mechanical Engineering


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2020-2021)

S.No	Roll No	Name of the student	6/1/2020	7/1/2020	8/1/2020	11/1	12/1	13/1	14/1	15/1	16/1	18/1
1	18E31A0301	B ABHILASH CHARY	P	P	P	P	P	P	P	P	P	P
2	18E31A0302	BANOTHU DIVYA	P	P	P	P	P	P	P	P	P	P
3	18E31A0304	CHAKKALA RAJNATH SIMHA	P	P	P	P	P	P	P	P	P	P
4	18E31A0305	GADDALA JAGADISH BHARAT KUMAR	P	P	P	P	P	P	P	P	P	P
5	18E31A0307	JANGA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
6	18E31A0308	JARIBANDA SAI RAMREDDY	P	P	P	P	P	P	P	P	P	P
7	18E31A0309	KASTHURI ARUN KUMAR	P	P	P	P	P	P	P	P	P	P
8	18E31A0314	MIRZA QUSRO BAIG	P	P	P	P	P	P	P	P	P	P
9	18E31A0322	MOHD ABDUL JUNAID	P	P	P	P	P	P	P	P	P	P
10	18E31A0323	MOHD AZHARUDDIN	P	P	P	P	P	P	P	P	P	P
11	18E31A0324	MOHD FAZAL	P	P	P	P	P	P	P	P	P	P
12	18E31A0325	MUJTABA AHMED	P	P	P	P	P	P	P	P	P	P
13	18E31A0326	P CHAITANYA	P	P	P	P	P	P	P	P	P	P
14	18E31A0327	PATHI ABHINAV	P	P	P	P	P	P	P	P	P	P
15	18E31A0328	PATIL ABHISHEK	P	P	P	P	P	P	P	P	P	P
16	18E31A0329	PEDININTI SURAJ KUMAR	P	P	P	P	P	P	P	P	P	P
17	18E31A0330	PENDYALA RANJITH KUMAR	P	P	P	P	P	P	P	P	P	P

(Handwritten signature)

100%
FEER
100% ILD/INCLOSURE
100% 500 QUS.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2020-2021)

18	18E31A0331	SADHU THRUJITH	P	P	P	P	P	P	P	P	P	P
19	18E31A0332	SAHADEVUDU BALAJI	P	P	P	P	P	P	P	P	P	P
20	18E31A0333	SANTHAPURI PUNAGUN	P	P	P	P	P	P	P	P	P	P
21	18E31A0334	SUNKI REDDY RUTHVIK REDDY	P	P	P	P	P	P	P	P	P	P
22	18E31A0335	VALLALA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
23	18E31A0336	YEPURI PRASHANTH	P	P	P	P	P	P	P	P	P	P
24	18E31A0337	YOGESH PAWAN GUMMADI	P	P	P	P	P	P	P	P	P	P
25	19E35A0301	A SAI KUMAR	P	P	P	P	P	P	P	P	P	P
26	19E35A0303	CHANDAPAKA AJAYKUMAR	P	P	P	P	P		P	P	P	P
27	19E35A0304	DERESH CHANDRA DANIEL BULLA	P	P	P	P	P	P	P	P	P	P
28	19E35A0305	ENDARAPU MADHUR	P	P	P	P	P	P	P	P	P	P
29	19E35A0306	GOVINDU DINESH REDDY	P	P	P	P	P	P	P	P	P	P
30	19E35A0307	MADDASANI SAI VIKAS	P	P	P	P	P	P	P	P	P	P
31	19E35A0308	SURVI RAKESH	P	P	P	P	P	P	P	P	P	P
32	19E35A0309	VANAPARTHI NIKHIL	P	P	P	P	P	P	P	P	P	P
33	19E35A0310	VEMULAPALLI GOPI	P	P	P	P	P	P	P	P	P	P
34	17D91A0306	CHUKKA PRADEEP	P	P	P	P	P	P	P	P	P	P
35	18D91A0302	AHMED FARAZUDDIN	P	P	P	P	P	P	P	P	P	P
36	18D91A0313	MD NASHEED AHMED	P	P	P	P	P	P	P	P	P	P

(Signature)
MAHAVEER
INSTITUTE OF TECHNOLOGY & MANAGEMENT
KESHAVNAGAR, HYD-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2020-2021)

37	18D91A0326	SHUAIB ABDUL HAMEED	P	P	P	P	P	P	P	P	P	P
38	17M31A0307	MOHAMMED ABUDUL KHALID	P	P	P	P	P	P	P	P	P	P
39	17E31A0331	MOHAMMED MOAZZAM ALI	P	P	P	P	P	P	P	P	P	P
40	17E31A0335	MOHAMMED SAMEER MUNAWAR HUSSAIN	P	P	P	P	P	P	P	P	P	P
41	17H11A0303	HABEEB SYED MUSTAFA	P	P	P	P	P	P	P	P	P	P
42	15D91A0383	N ARUN	P	P	P	P	P	P	P	P	P	P
43	16H11A0348	MOHAMMED BARIQ	P	P	P	P	P	P	P	P	P	P
44	16M31A0301	ABDUL NAYEEM	P	P	P	P	P	P	P	P	P	P
45	16M31A0304	AWADESH KUMAR	P	P	P	P	P	P	P	P	P	P
46	17E31A0307	CH KARTHIK REDDY	P	P	P	P	P	P	P	P	P	P
47	17E31A0312	GOLLA MADHUSUDHAN	P	P	P	P	P	P	P	P	P	P
48	17E31A0317	KARRE PRABHAKAR	P	P	P	P	P	P	P	P	P	P
49	17E31A0321	K SAI KUMAR	P	P	P	P	P	P	P	P	P	P
50	17E31A0323	M ABHISHEK	P	P	P	P	P	P	P	P	P	P
51	17E31A0332	MOHAMMED MUNAIB UDDIN	P	P	P	P	P	P	P	P	P	P
52	17E31A0336	MD ABDULAASIM RAHIL	P	P	P	P	P	P	P	P	P	P
53	17E31A0347	SAAD BIN SIKANDER	P	P	P	P	P	P	P	P	P	P
54	17E31A0349	SHAIK ABDUL RAH	P	P	P	P	P	P	P	P	P	P
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	P	P	P	P	P	P	P	P	P	P

(Signature)
Principal
MAHAVEER
Institute of Technology
Bandlaguda, Hyd-500 006



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2020-2021)

56	17E31A0351	SHAIK SHAHBAZ	P	P	P	P	P	P	P	P	P	P
57	17E31A0357	TEJAVATH LAXMAN	P	P	P	P	P	P	P	P	P	P
58	17E31A0359	VEMI REDDY VENU GOPAL REDDY	P	P	P	P	P	P	P	P	P	P
59	17E31A0361	YALAL VINAYAK REDDY	P	P	P	P	P	P	P	P	P	P
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	P	P	P	P	P	P	P	P	P	P


Principal
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Hyderabad-500 005

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

The course builds from the big ideas in finite element analysis and computational fluid dynamics to ANSYS case studies that progress from real world applications and examples. ANSYS is the flagship engineering software solution that uses finite element analysis (FEA), which is a numerical and computational method used to solve the real engineering problems related to physics, structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential field. To solve the problem, it subdivides a large problem into smaller, simpler parts that are called finite elements and solve the problem by minimizing an associated error function.

Organising committee

CHIEF PATRON

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Chairman

Sri. S. Surendar Reddy

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Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B.V.Sanker Ram.Principal

CONVENER

Dr.B.Nageswar Rao,

Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

B.Venkateswar Reddy

Conducted On

06/01/2020- 18/01/2020



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Website: www.mist.ac.in.

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To
The Principal
MIST,
Hyderabad.

Date: 02-01-2020

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to ANSYS". We require your approval to go head for proceeding and hope to get on opportunity to serve you the best.

With thanks and regards

Dr.B.Nageswar Rao

HOD

Department of Mechanical Engineering

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Bandlaguda, Hyderabad-500 005.



Date: 03.01.2020

CIRCULAR

Technical Training for IV B. Tech students are starting from 6th January, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.B.Nageswar Rao, HOD at e3hod.mech@gmail.com daily.

Agenda: I. Introduction to ANSYS.

Design and Development of curriculum for Add on course:


Name of the Faculty : B.Venkateswar Reddy

BVR

Dr.B. Venkateswar Rao

HOD

Department of Mechanical Engineering


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M. MAHAVEER
INSTITUTE
BANDLAGUDA, HYDRABAD - 500 005



ANSYS SYLLABUS

S.NO	TOPIC COVERED	DURATION (Hours)
1	INTRODUCTION TO FEA AND	3
2	BASIC SOLID MODELING	3
3	ADVANCED SOLID MODELING	3
4	FINITE ELEMENT MODELING (FEM) – I	3
5	FINITE ELEMENT MODELING (FEM) – II	3
6	SOLUTION AND POSTPROCESSOR	3
7	STATIC STRUCTURAL ANALYSIS	3
8	ADVANCED STRUCTURAL ANALYSIS (DYNAMIC AND NONLINEAR)	3
9	ADVANCED STRUCTURAL ANALYSIS	2
10	THERMAL ANALYSIS	2
11	GENERATING THE REPORT OF ANALYSIS	2

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Bandlaguda, Hyd-500 005.



Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2020-21

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0301	AILNENI HARSHITH	IV
2	17E31A0302	ALLA RAJA	IV
3	17E31A0304	BANGARI MOHAN	IV
4	17E31A0305	BASANOLA JAYVARDHAN	IV
5	17E31A0306	BEJANKI MAHESH REDDY	IV
6	17E31A0308	DANDU SANJEEV	IV
7	17E31A0309	DEPA JAYANDER REDDY	IV
8	17E31A0311	G ABHILASH REDDY	IV
9	17E31A0313	GUGGILLA VENKAT SAI	IV
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	IV
11	17E31A0316	KANNA MANIKANTA	IV
12	17E31A0320	KONDURU PAVAN KUMAR	IV
13	17E31A0322	M A GHOUSE	IV
14	17E31A0324	MALLETHULA RAHUL	IV
15	17E31A0325	MALLISETTI PREM SAI	IV
16	17E31A0326	MANGILGI MAHESH	IV
17	17E31A0327	MANKENA PRUDHIVIRAJ	IV
18	17E31A0328	MD ARMAN	IV
19	17E31A0333	MOHAMMED RAYEES	IV
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	IV
21	18E35A0301	AKULA GRIDHAR YADAV	IV
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	IV
23	18E35A0303	B CHANDRA SEKHAR	IV
24	18E35A0305	BASUDE SAGAR	IV
25	18E35A0306	BOLLAM NARESH	IV
26	18E35A0307	CH RAJU	IV
27	18E35A0308	CHINNABOSKA MAHESH	IV
28	18E35A0309	CHINNAPAGU SWETHA	IV
29	18E35A0310	DODLA PRATHAP	IV
30	18E35A0311	G UMA MAHESHWARI	IV
31	18E35A0312	GOKA SAIKRISHNA	IV
32	16M31A0322	TELUSRI AJAY	IV
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	IV


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34	18M35A0308	MOHD FIRASATH ALI	IV
35	16E31A0330	PUTTAPAD YADALAH	IV
36	17E35A0317	P TARUN KUMAR	IV
37	16E31A0333	R HEMANTH KUMAR	IV
38	17E31A0342	P BHARGAV KUMAR	IV
39	17E31A0343	PILLI AKHIL BABU	IV
40	17E31A0344	POLNENI SAITEJA	IV
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	IV
42	17E31A0348	SATHYAPRASAD POOJA	IV
43	17E31A0352	SHAIKH FAIZAN RAZA	IV
44	17E31A0354	SHARAVAN SUTHAR	IV
45	17E31A0355	T BUNNY	IV
46	17E31A0360	YADAMA SATHISH REDDY	IV
47	18E35A0313	GUDA VIKAS	IV
48	18E35A0314	JALUKURI RAM MURTHI	IV
49	18E35A0315	KANDE VINEETH	IV
50	18E35A0317	MADUGULA GOPALA KRISHNA	IV
51	18E35A0318	MEGAVATH MAHPAL	IV
52	18E35A0321	NITIN MAHENDRAKAR	IV
53	18E35A0322	NUNAVATH LINGAM	IV
54	18E35A0323	RAPOLU SRIKANTH	IV
55	18E35A0324	THOTLA MAHENDER	IV
56	18E35A0325	V PRANEESH	IV
57	16621A0316	SYED ABUBAKAR	IV
58	17D91A0303	AMPALLY NITHIN KUMAR	IV
59	17D91A0304	BAROOR ARVIND REDDY	IV
60	17D91A0307	DESANI SANDEEP REDDY	IV
61	17D91A0308	DIDDI ROSHAN SAI	IV
62	17D91A0309	GOLKONDA NITHISH YADAV	IV
63	17D91A0311	GUNTUKA RAMBABU	IV
64	17D91A0316	MOHAMMAD IRFAN	IV
65	17D91A0320	MULA SATHVIK REDDY	IV
66	17D91A0324	SADUVULA DEVENDER	IV
67	17D91A0325	SAMALLA DIVAKAR	IV
68	17D91A0330	VODNALA ADITHYA	IV
69	18D95A0301	BEERA PRAVEEN KUMAR	IV
70	18D95A0303	GAJULA SANGEETH KUMAR	IV
71	18D95A0305	M ASHWINKANTH	IV
72	18D95A0306	MANDAPELLI SRIKANTH	IV
73	18D95A0307	MOOD HATHIRAM	IV



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E-mail: principal@mahaveer@gmail.com,
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74	18D95A0310	SARE SRIKANTH	IV
75	17E35A0307	K SURESH	IV


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Technical Training Exam on ANSYS Software (A.Y-2020-21)

2x10=20 Marks

Answer All the Questions

1.

Given the 2D truss structure represented in Figure 1.1, where:

- $h = 5$ m
- $L = 5$ m
- $F = 1000$ N
- $E = 1.0 \times 10^8$ N/m² (Young's modulus)
- $A = 0.1$ m² (Cross-section area of each beam element)

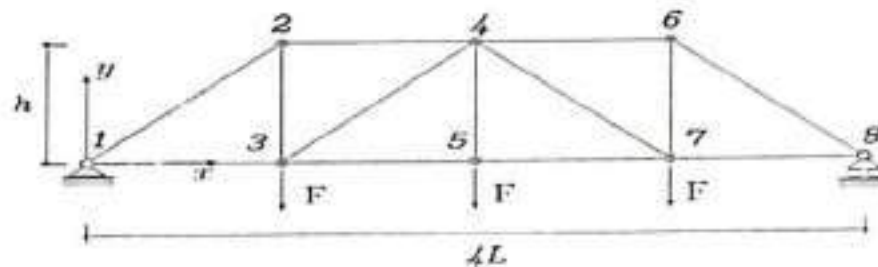


Figure 1.1: Example truss structure, constraints and loads.

2.

7.13

Determine the stresses in the plate with the hole subjected to the tensile stress shown in Figure P7-13. Graph the stress variation σ_x versus the distance y from the hole. Let $E = 200$ GPa, $\nu = 0.25$, and $r = 25$ mm. (Use various mesh densities, depending on your computer program in your finite element model.) Use symmetry as appropriate.



Figure P7-13



Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2020-21

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0301	AILNENI HARSHITH	IV	15	PASS
2	17E31A0302	ALLA RAJA	IV	16	PASS
3	17E31A0304	BANGARI MOHAN	IV	18	PASS
4	17E31A0305	BASANOLA JAYVARDHAN	IV	15	PASS
5	17E31A0306	BEJANKI MAHESH REDDY	IV	15	PASS
6	17E31A0308	DANDU SANJEEV	IV	15	PASS
7	17E31A0309	DEPA JAYANDER REDDY	IV	16	PASS
8	17E31A0311	G ABHILASH REDDY	IV	15	PASS
9	17E31A0313	GUGILLA VENKAT SAI	IV	16	PASS
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	IV	12	PASS
11	17E31A0316	KANNA MANIKANTA	IV	14	PASS
12	17E31A0320	KONDURU PAVAN KUMAR	IV	16	PASS
13	17E31A0322	M A GHOUSE	IV	12	PASS
14	17E31A0324	MALLETHULA RAHUL	IV	15	PASS
15	17E31A0325	MALLISETTI PREM SAI	IV	16	PASS
16	17E31A0326	MANGILGI MAHESH	IV	14	PASS
17	17E31A0327	MANKENA PRUDHVIRAJ	IV	15	PASS
18	17E31A0328	MD ARMAN	IV	17	PASS
19	17E31A0333	MOHAMMED RAYEES	IV	15	PASS
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	IV	16	PASS
21	18E35A0301	AKULA GIRIDHAR YADAV	IV	16	PASS
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	IV	15	PASS
23	18E35A0303	B CHANDRA SEKHAR	IV	16	PASS
24	18E35A0305	BASUDE SAGAR	IV	12	PASS
25	18E35A0306	BOLLAM NARESH	IV	15	PASS
26	18E35A0307	CH RAJU	IV	16	PASS
27	18E35A0308	CHINNABOSKA MAHESH	IV	14	PASS
28	18E35A0309	CHINNAPAGU SWETHA	IV	15	PASS
29	18E35A0310	DODLA PRATHAP	IV	17	PASS
30	18E35A0311	G UMA MAHESHWARI	IV	15	PASS
31	18E35A0312	GOKA SAIKRISHNA	IV	16	PASS
32	16M31A0322	TELUSRI AJAY	IV	16	PASS

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33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	IV	15	PASS
34	18M35A0308	MOHD FIRASATH ALI	IV	17	PASS
35	16E31A0330	PUTTAPAD YADAAH	IV	15	PASS
36	17E35A0317	P TARUN KUMAR	IV	16	PASS
37	16E31A0333	R HEMANTH KUMAR	IV	16	PASS
38	17E31A0342	P BHARGAV KUMAR	IV	15	PASS
39	17E31A0343	PILLI AKHIL BABU	IV	16	PASS
40	17E31A0344	POLNENI SAITEJA	IV	16	PASS
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	IV	15	PASS
42	17E31A0348	SATHYAPRASAD POOJA	IV	16	PASS
43	17E31A0352	SHAIKH FAIZAN RAZA	IV	12	PASS
44	17E31A0354	SHARAVAN SUTHAR	IV	15	PASS
45	17E31A0355	T BUNNY	IV	16	PASS
46	17E31A0360	YADAMA SATHISH REDDY	IV	14	PASS
47	18E35A0313	GUDA VIKAS	IV	15	PASS
48	18E35A0314	JALUKURI RAM MURTHI	IV	17	PASS
49	18E35A0315	KANDE VINEETH	IV	15	PASS
50	18E35A0317	MADUGULA GOPALA KRISHNA	IV	16	PASS
51	18E35A0318	MEGAVATH MAHIPAL	IV	16	PASS
52	18E35A0321	NITIN MAHENDRAKAR	IV	15	PASS
53	18E35A0322	NUNAVATH LINGAM	IV	17	PASS
54	18E35A0323	RAPOLU SRIKANTH	IV	15	PASS
55	18E35A0324	THOTLA MAHENDER	IV	16	PASS
56	18E35A0325	V PRANEESH	IV	16	PASS
57	16621A0316	SYED ABUBAKAR	IV	16	PASS
58	17D91A0303	AMPALLY NITHIN KUMAR	IV	16	PASS
59	17D91A0304	BAROOR ARVIND REDDY	IV	14	PASS
60	17D91A0307	DESANI SANDEEP REDDY	IV	16	PASS
61	17D91A0308	DIDDI ROSHAN SAI	IV	12	PASS
62	17D91A0309	GOLKONDA NITHISH YADAV	IV	15	PASS
63	17D91A0311	GUNTUKA RAMBABU	IV	16	PASS
64	17D91A0316	MOHAMMAD IRFAN	IV	14	PASS
65	17D91A0320	MULA SATHVIK REDDY	IV	15	PASS
66	17D91A0324	SADUVULA DEVENDER	IV	17	PASS
67	17D91A0325	SAMALLA DIVAKAR	IV	15	PASS


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Website: www.mist.ac.in

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68	17D91A0330	VODNALA ADITHYA	IV	16	PASS
69	18D95A0301	DEERA PRAVEEN KUMAR	IV	16	PASS
70	18D95A0303	GAJULA SANGEETHA KUMAR	IV	15	PASS
71	18D95A0305	MASHWINKANTH	IV	17	PASS
72	18D95A0306	MANDAPELLI SRIKANTH	IV	15	PASS
73	18D95A0307	MOOD HATHIRAM	IV	16	PASS
74	18D95A0310	SARE SRIKANTH	IV	16	PASS
75	17E35A0307	K SURESH	IV	16	PASS


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ANSYS COURSE Summary

Department of Mechanical Engineering

1. The Geometry preparation training course is for users who want to create and modify geometry in preparation for CFD or FEA analysis. The training will be focused in either ANSYS Design Modeler or ANSYS Space Claim.
2. The ANSYS Meshing training course will give you the tools for generating good quality meshes for Fluent and CFX. The trainee will choose which tool should be used: ANSYS Meshing, Fluent Meshing or ICEM CFD.
3. This course will show how to set up a range of simulation types in the ANSYS Fluent or ANSYS CFX solver, as well as how to post process the results by using our CFD Post Tool.
4. This course will show how to set up a range of simulation types in ANSYS Mechanical, as well as how to post process and evaluate your results.
5. To acquire advance knowledge to perform explicit simulations with ANSYS Explicit STR, ANSYS AUTODYN or ANSYS LS-DYNA.
6. This is an introductory to intermediate level training for using ANSYS HFSS for all applications, like RF/microwave, antennas or planar problems. Participants will get understanding of HFSS modeling, solution process and post-processing features, which can be used for other advanced applications. The course will also cover advanced topics like dynamic link between EM and circuit, impedance matching, overview of HFSS 3D layout interface and speeding-up HFSS simulation using HPC.
7. Provide the needed tools for the complete simulation of a pressure Vessel from scratch. Several types of analysis and boundary conditions will be discussed, by using pressure vessels examples.
8. To acquire advance knowledge for performing mechanical simulation in Fixed Offshore Structures.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

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E-mail: principal@mahaveer@gmail.com
Website: www.mahaveer.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to D. Prathap of
MIST, who has successfully completed technical training course on
"ANSYS" held from 06-01-2020 to 18-01-2020 and found the
student performance to be excellent.



ESTD : 2001

Bnr
Dr. B. Nageswar Rao

HOD

Department of Mechanical Engineering

[Signature]
OFFICE OF SCIENCE & TECHNOLOGY
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
HYDRAABAD



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

S.No	Roll No	Name of the student	6/1/20	7/1/20	8/1/20	11/1/20	14/1/20	13/1/20	14/1/20	15/1/20	16/1/20	15/1/20
1	17E31A0301	AILNENI HARSHITH	P	P	P	P	P	P	P	P	P	P
2	17E31A0302	ALLA RAJA	P	P	P	P	P	P	P	P	P	P
3	17E31A0304	BANGARI MOHAN	P	P	P	P	P	P	P	P	P	P
4	17E31A0305	BASANOLA JAYVARDHAN	P	P	P	P	P	P	P	P	P	P
5	17E31A0306	BEJANKI MAHESH REDDY	P	P	P	P	P	P	P	P	P	P
6	17E31A0308	DANDU SANJEEV	P	P	P	P	P	P	P	P	P	P
7	17E31A0309	DEPA JAYANDER REDDY	P	P	P	P	P	P	P	P	P	P
8	17E31A0311	G ABHILASH REDDY	P	P	P	P	P	P	P	P	P	P
9	17E31A0313	GUGGILLA VENKAT SAI	P	P	P	P	P	P	P	P	P	P
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	P	P	P	P	P	P	P	P	P	P
11	17E31A0316	KANNA MANIKANTA	P	P	P	P	P	P	P	P	P	P
12	17E31A0320	KONDURU PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

13	17E31A0322	M A GHOUSE	P	P	P	P	P	P	P	P	P	P
14	17E31A0324	MALLETHULA RAMUL	P	P	P	P	P	P	P	P	P	P
15	17E31A0325	MALLISETTI PREM SAI	P	P	P	P	P	P	P	P	P	P
16	17E31A0326	MANGILGI MAHESH	P	P	P	P	P	P	P	P	P	P
17	17E31A0327	MANKENA PRUDHIVIRAJ	P	P	P	P	P	P	P	P	P	P
18	17E31A0328	MD ARMAN	P	P	P	P	P	P	P	P	P	P
19	17E31A0333	MOHAMMED RAYETS	P	P	P	P	P	P	P	P	P	P
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
21	18E35A0301	AKULA GIRIDHAR VADAV	P	P	P	P	P	P	P	P	P	P
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	P	P	P	P	P	P	P	P	P	P
23	18E35A0303	B CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P
24	18E35A0305	BASUDE SAGAR	P	P	P	P	P	P	P	P	P	P
25	18E35A0306	BOLLAM NARESH	P	P	P	P	P	P	P	P	P	P
26	18E35A0307	CH RAJU	P	P	P	P	P	P	P	P	P	P

Principal
M. S. S. S. S.
Mahaveer Institute of Technology
Bandlaguda Post, Kesavanthi
Hyderabad-500 005, Telangana (INDIA)



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

27	18E35A0308	CHINNABOSKA MAHESH	P	P	P	P	P	P	P	P	P	P
28	18E35A0309	CHINNAPAGU SWETHA	P	P	P	P	P	P	P	P	P	P
29	18E35A0310	DODLA PRATHAP	P	P	P	P	P	P	P	P	P	P
30	18E35A0311	GUMA MAHESHWARI	P	P	P	P	P	P	P	P	P	P
31	18E35A0312	GOKA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
32	16M31A0322	TELUSRI AJAY	P	P	P	P	P	P	P	P	P	P
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	P	P	P	P	P	P	P	P	P	P
34	18M35A0308	MOHD FIRASATH ALI	P	P	P	P	P	P	P	P	P	P
35	16E31A0330	PUTTAPAD YADALAH	P	P	P	P	P	P	P	P	P	P
36	17E35A0317	P TARUN KUMAR	P	P	P	P	P	P	P	P	P	P
37	16E31A0333	R HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
38	17E31A0342	P BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P
39	17E31A0343	PILLI AKHIL BABU	P	P	P	P	P	P	P	P	P	P
40	17E31A0344	POLNENI SAITEJA	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

41	17E31A0346	RUDRARAJU DEEPAKAR SARAVANA VARMA	P	P	P	P	P	P	P	P	P	P
42	17E31A0348	SATHYAPRASAD POOJA	P	P	P	P	P	P	P	P	P	P
43	17E31A0352	SHAIKH FAIZAN RAZA	P	P	P	P	P	P	P	P	P	P
44	17E31A0354	SHARAVAN SUTHAR	P	P	P	P	P	P	P	P	P	P
45	17E31A0355	T BUNNY	P	P	P	P	P	P	P	P	P	P
46	17E31A0360	YADAMA SATHISH REDDY	P	P	P	P	P	P	P	P	P	P
47	18E35A0313	GUDA VIKAS	P	P	P	P	P	P	P	P	P	P
48	18E35A0314	JALUKURI RAM MURTHI	P	P	P	P	P	P	P	P	P	P
49	18E35A0315	KANDE VINEETH	P	P	P	P	P	P	P	P	P	P
50	18E35A0317	MADUGULA GOPALA KRISHNA	P	P	P	P	P	P	P	P	P	P
51	18E35A0318	MEGAVATH MAHIPAL	P	P	P	P	P	P	P	P	P	P
52	18E35A0321	NITIN MAHENDRAKAR	P	P	P	P	P	P	P	P	P	P
53	18E35A0322	NUNAVATHI LINGAM	P	P	P	P	P	P	P	P	P	P
54	18E35A0323	RAPOLU SRIKANTHI	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

55	18E35A0324	THOTLA MAHENDER	P	P	P	P	P	P	P	P	P	P
56	18E35A0325	V PRANEESH	P	P	P	P	P	P	P	P	P	P
57	16621A0316	SYED ABUBAKAR	P	P	P	P	P	P	P	P	P	P
58	17D91A0303	AMPALLY NITHIN KUMAR	P	P	P	P	P	P	P	P	P	P
59	17D91A0304	BAROOR ARVIND REDDY	P	P	P	P	P	P	P	P	P	P
60	17D91A0307	DESANI SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P
61	17D91A0308	DIDDI ROSHAN SAI	P	P	P	P	P	P	P	P	P	P
62	17D91A0309	GOLKONDA NITHISH YADAV	P	P	P	P	P	P	P	P	P	P
63	17D91A0311	GUNTUKA RAMBABU	P	P	P	P	P	P	P	P	P	P
64	17D91A0316	MOHAMMAD IREAN	P	P	P	P	P	P	P	P	P	P
65	17D91A0320	MULA SATHVIK REDDY	P	P	P	P	P	P	P	P	P	P
66	17D91A0324	SADUVULA DEVENDER	P	P	P	P	P	P	P	P	P	P
67	17D91A0325	SAMALLA DIVAKAR	P	P	P	P	P	P	P	P	P	P
68	17D91A0330	VODNALA ADITHYAN	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2020-2021)

69	18D95A0301	BEERA PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
70	18D95A0303	GAJULA SANGEETHA KUMAR	P	P	P	P	P	P	P	P	P	P
71	18D95A0305	MASHWINKANTH	P	P	P	P	P	P	P	P	P	P
72	18D95A0306	MANDAPELLI SRIKANTH	P	P	P	P	P	P	P	P	P	P
73	18D95A0307	MOOD HATHIRAM	P	P	P	P	P	P	P	P	P	P
74	18D95A0310	SARE SRIKANTH	P	P	P	P	P	P	P	P	P	P
75	17E35A0307	K SURESH	P	P	P	P	P	P	P	P	P	P

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology- edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

3D printing is used by designers for more than 30 years as a prototyping tool to reduce the product realization time. In the last decade it gained attraction as an inevitable manufacturing technology for various fields such as Defence, Medical, Aerospace and Automobile. The versatility of 3D printers is evident in variety of ways they are used today. It has the potential to democratize the production of components, and goods from food to medical supplies. In future, 3D printing machines could make their way into homes and offices.

Organizing committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B.V.Sanker Ram. Principal

CONVENER

Mr.B.Venkateswar Reddy,

Asso. Prof, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. D.Santhosh Kumar

Duration

11-06-2020 to 23-06-2020

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Waranan, Panjagutta, Pratz, Keshavnagar, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to 3D Printing

Organized by

**Department of Mechanical
Engineering**



Date: 02.06.2020

CIRCULAR


Technical Training for IV B. Tech students are starting from 11th June, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to B.Venkateswar Reddy, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to 3D-Printing.

Design and Development of curriculum for Add on course:

Name of the Faculty : 1. D.SANTHOSH KUMAR


B.VENKATESWAR REDDY

HOD

Department of Mechanical Engineering


PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY & MANAGEMENT
BANDLAGUDA POST, HYD-500 005.



3D PRINTING SYLLABUS

Department of Mechanical Engineering

DURATION -30 (Hours)

- 1.Introduction to 3D Printing
- 2.Learning Objectives
- 3.What is a Mesh?
- 4.3D Printing Types
- 5.Why 3D Printing?
- 6.3D Printing Limitations Uses in Industry
- 7.Getting 3D Printable Files
- 8.Downloading Models Downloading Tips
- 9.Gear Systems Part I
- 10.Gear Systems Part II
- 11.Dynamic Surfaces and Chains
- 12.Preparing Files for 3D Printing Model
- 13.Orientation Support Material Print Bed
- 14.Prototype Printing
- 15.Prototype Printing & Testing
- 16.Final Presentations
- 17.Sound Printing
- 18.Fluid Dynamics
- 19.Post-Processing

PRINCIPAL

MAHAVEER

INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYD - 500 005



Department of Mechanical Engineering
3D-PRINTING Machine Training, student attendance list 2020-21

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0301	AILNENI HARSHITH	IV
2	17E31A0302	ALLA RAJA	IV
3	17E31A0304	BANGARI MOHAN	IV
4	17E31A0305	BASANOLA JAYVARDHAN	IV
5	17E31A0306	BEJJANKI MAHESH REDDY	IV
6	17E31A0308	DANDU SANJEEV	IV
7	17E31A0309	DEPA JAYANDER REDDY	IV
8	17E31A0311	G ABHILASH REDDY	IV
9	17E31A0313	GUGGILLA VENKAT SAI	IV
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	IV
11	17E31A0316	KANNA MANIKANTA	IV
12	17E31A0320	KONDURU PAVAN KUMAR	IV
13	17E31A0322	MA GHOUSE	IV
14	17E31A0324	MALLETHULA RAHUL	IV
15	17E31A0325	MALLISETTI PREM SAI	IV
16	17E31A0326	MANGILGI MAHESH	IV
17	17E31A0327	MANKENA PRUDHVIRAJ	IV
18	17E31A0328	MD ARMAN	IV
19	17E31A0333	MOHAMMED RAYEES	IV
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	IV
21	18E35A0301	AKULA GIRIDHAR YADAV	IV
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	IV
23	18E35A0303	B CHANDRA SEKHAR	IV
24	18E35A0305	BASUDE SAGAR	IV
25	18E35A0306	BOLLAM NARESH	IV
26	18E35A0307	CH RAJU	IV
27	18E35A0308	CHINNABOSKA MAHESH	IV
28	18E35A0309	CHINNAPAGU SWETHA	IV
29	18E35A0310	DODLA PRATHAP	IV
30	18E35A0311	G UMA MAHESHWARI	IV


PRINCIPAL
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Hyderabad 500 085, Telangana INDIA

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana, INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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31	18E35A0312	GOKA SAIKRISHNA	IV
32	16M31A0322	TELUSRI AJAY	IV
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	IV
34	18M35A0308	MOHD FIRASATH ALI	IV
35	16E31A0330	PUTTAPAD YADALAH	IV
36	17E35A0317	P TARUN KUMAR	IV
37	16E31A0333	R HEMANTH KUMAR	IV
38	17E31A0342	P BIARGAV KUMAR	IV
39	17E31A0343	PILLI AKHIL BABU	IV
40	17E31A0344	POLNENI SAITEJA	IV
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	IV
42	17E31A0348	SATHYAPRASAD POOJA	IV
43	17E31A0352	SHAIKH FAIZAN RAZA	IV
44	17E31A0354	SHARAVAN SUTHAR	IV
45	17E31A0355	T BUNNY	IV
46	17E31A0360	YADAMA SATHISH REDDY	IV
47	18E35A0313	GUDA VIKAS	IV
48	18E35A0314	JALUKURI RAM MURTHI	IV
49	18E35A0315	KANDE VINEETH	IV
50	18E35A0317	MADUGULA GOPALA KRISHNA	IV
51	18E35A0318	MEGAVATH MAHPAL	IV
52	18E35A0321	NITIN MAHENDRAKAR	IV
53	18E35A0322	NUNAVATH LINGAM	IV
54	18E35A0323	RAPOLU SRIKANTH	IV
55	18E35A0324	THOTLA MAHENDER	IV
56	18E35A0325	V PRANEESH	IV
57	16621A0316	SYED ABUBAKAR	IV
58	17D91A0303	AMPALLY NITHIN KUMAR	IV
59	17D91A0304	BAROOR ARVIND REDDY	IV
60	17D91A0307	DESANI SANDEEP REDDY	IV
61	17D91A0308	DIDDI ROSHAN SAI	IV
62	17D91A0309	GOLKONDA NITHISH YADAV	IV
63	17D91A0311	GUNTUKA RAMBABU	IV
64	17D91A0316	MOHAMMAD IRFAN	IV
65	17D91A0320	MULA SATHVIK REDDY	IV
66	17D91A0324	SADUVULA DEVENDER	IV
67	17D91A0325	SAMALLA DIVAKAR	IV
68	17D91A0330	VODNALA ADITHYA	IV

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Principal
Mahaveer Institute of Technology
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Vysapuri, Bandlaguda Post, Keshavgiri,
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Website: www.mist.ac.in,

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69	18D95A0301	BEERA PRAVEEN KUMAR	IV
70	18D95A0303	GAJULA SANGEETH KUMAR	IV
71	18D95A0305	M ASHWINKANTH	IV
72	18D95A0306	MANDAPELLI SRIKANTH	IV
73	18D95A0307	MOOD HATHIRAM	IV
74	18D95A0310	SARE SRIKANTH	IV
75	17E35A0307	K SURESH	IV

Principal

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10/11/2018

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Technical Training Exam on 3D-Printing
(A.Y-2020-21)

Department of Mechanical Engineering

2x10=20 Marks

Answer All the Questions

Answer All the Questions 5x4=20 Marks

1. Compare the Third Industrial Revolution to the First Industrial Revolution. What are the differences and similarities?
2. Explain what design freedom means and how 3D printing contributes to it. Which technology would provide the best basis for food printing? Why?
3. Explain the following: "A mesh can never be smooth."
 - a) Describe the relationship between resolution and mesh smoothness.
 - b) Describe the relationship between mesh smoothness and file size.
 - c) What can be learned by studying the designs of others?
4. Describe the advantages of designing an object using 3D software instead of 2D software.
 - a) Describe the advantages of 2D software over hand sketches.
 - b) Explain the role of CAM software in the printing process. Why is it needed?
5. Describe the unique considerations involved when designing a gear system for 3D printing.

PRINCIPAL
M. MAHAVEER
MIST
Bandlaguda Post, Hyd-500 005.



Department of Mechanical Engineering
3D PRINTING Machine Training ,student attendance list 2020-21

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0301	AILNENI HARSHITHI	IV	15	PASS
2	17E31A0302	ALLA RAJA	IV	16	PASS
3	17E31A0304	BANGARI MOHAN	IV	18	PASS
4	17E31A0305	BASANOLA JAYVARDHAN	IV	15	PASS
5	17E31A0306	BEJANKI MAHESH REDDY	IV	15	PASS
6	17E31A0308	DANDU SANJEEV	IV	15	PASS
7	17E31A0309	DEPA JAYANDER REDDY	IV	16	PASS
8	17E31A0311	G ABHILASH REDDY	IV	15	PASS
9	17E31A0313	GUGGILLA VENKAT SAI	IV	16	PASS
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	IV	12	PASS
11	17E31A0316	KANNA MANIKANTA	IV	14	PASS
12	17E31A0320	KONDURU PAVAN KUMAR	IV	16	PASS
13	17E31A0322	M A GHOUSE	IV	12	PASS
14	17E31A0324	MALLETHULA RAHUL	IV	15	PASS
15	17E31A0325	MALLISETTI PREM SAI	IV	16	PASS
16	17E31A0326	MANGILGI MAHESH	IV	14	PASS
17	17E31A0327	MANKENA PRUDHVIRAJ	IV	15	PASS
18	17E31A0328	MD ARMAN	IV	17	PASS
19	17E31A0333	MOHAMMED RAYEES	IV	15	PASS
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	IV	16	PASS
21	18E35A0301	AKULA GIRIDHAR YADAV	IV	16	PASS
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	IV	15	PASS
23	18E35A0303	B CHANDRA SEKHAR	IV	16	PASS
24	18E35A0305	BASUDE SAGAR	IV	12	PASS
25	18E35A0306	BOLLAM NARESH	IV	15	PASS
26	18E35A0307	CH RAJU	IV	16	PASS
27	18E35A0308	CHINNABOSKA MAHESH	IV	14	PASS
28	18E35A0309	CHINNAPAGU SWETHA	IV	15	PASS
29	18E35A0310	DODLA PRATHAP	IV	17	PASS
30	18E35A0311	G UMA MAHESHWARI	IV	15	PASS
31	18E35A0312	GOKA SAIKRISHNA	IV	16	PASS
32	16M31A0322	TELUSRI AJAY	IV	16	PASS

(Signature)
Principal
Mahaveer Institute of Technology and Engineering
Vysavuri Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 025, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	IV	15	PASS
34	18M35A0308	MOHD FIRASATH ALI	IV	17	PASS
35	16E31A0330	PUTTAPAD YADALAH	IV	15	PASS
36	17E35A0317	P TARUN KUMAR	IV	16	PASS
37	16E31A0333	R HEMANTH KUMAR	IV	16	PASS
38	17E31A0342	P BHARGAV KUMAR	IV	15	PASS
39	17E31A0343	PILLAKHIL BABU	IV	16	PASS
40	17E31A0344	POLNENI SAITEJA	IV	16	PASS
41	17E21A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	IV	15	PASS
42	17E31A0348	SATHYAPRASAD POOJA	IV	16	PASS
43	17E31A0352	SHAIKH FAIZAN RAZA	IV	12	PASS
44	17E31A0354	SHARAVAN SUTHAR	IV	15	PASS
45	17E31A0355	T BUNNY	IV	16	PASS
46	17E31A0360	YADAMA SATHISH REDDY	IV	14	PASS
47	18E35A0313	GUDA VIKAS	IV	15	PASS
48	18E35A0314	JALUKURI RAM MURTHI	IV	17	PASS
49	18E35A0315	KANDE VINEETH	IV	15	PASS
50	18E35A0317	MADUGULA GOPALA KRISHNA	IV	16	PASS
51	18E35A0318	MEGAVATH MAHIPAL	IV	16	PASS
52	18E35A0321	NITIN MAHENDRAKAR	IV	15	PASS
53	18E35A0322	NUNAVATH LINGAM	IV	17	PASS
54	18E35A0323	RAPOLU SRIKANTH	IV	15	PASS
55	18E35A0324	THOTLA MAHENDER	IV	16	PASS
56	18E35A0325	V PRANEESH	IV	16	PASS
57	16G21A0316	Syed Abu Bakar	IV	16	PASS
58	17D91A0303	AMPALLY NITHIN KUMAR	IV	16	PASS
59	17D91A0304	BAROOR ARVIND REDDY	IV	14	PASS
60	17D91A0307	DESANI SANDEEP REDDY	IV	16	PASS
61	17D91A0308	DIDDI ROSHAN SAI	IV	12	PASS
62	17D91A0309	GOLKONDA NITHISH YADAV	IV	15	PASS
63	17D91A0311	GUNTUKA RAMBABU	IV	16	PASS
64	17D91A0316	MOHAMMAD IRFAN	IV	14	PASS
65	17D91A0320	MULA SATHIVIK REDDY	IV	15	PASS
66	17D91A0324	SADUVULA DEVENDER	IV	17	PASS
67	17D91A0325	SAMALLA DIVAKAR	IV	15	PASS



MAHAVEER
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad-500 025

Vysapuri, Bandlaguda Post Kesavgin,
Hydrabad-500 005, Telangana INDIA
Tel: 040-64595979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.must.ac.in

MAHAVEER



Approved by AICTE Affiliated to JNTU/H Hyd

68	17D91A0330	VODNALA ADITHYA	IV	16	PASS
69	18D95A0301	BEERA PRAVEEN KUMAR	IV	16	PASS
70	18D95A0303	GAJULA SANGEETH KUMAR	IV	15	PASS
71	18D95A0305	M ASHWINKANTH	IV	17	PASS
72	18D95A0306	MANDAPELLI SRIKANTH	IV	15	PASS
73	18D95A0307	MOOD HATHIRAM	IV	16	PASS
74	18D95A0310	SARE SRIKANTH	IV	16	PASS
75	17E35A0307	K SURESH	IV	16	PASS

(Handwritten signature)

Principal
Must
Bandlaguda, Hyd-500 005



3D-PRINTING COURSE

Summary

Department of Mechanical Engineering

1. 3D Printing uses software that slices the 3D model into layers (0.01mm thick or less in most cases). Each layer is then traced onto the build plate by the printer, once the pattern is completed, the build plate is lowered and the next layer is added on top of the previous one.

2. Layer by layer production allows for much greater flexibility and creativity in the design process. No longer do designers have to design for manufacture, but instead they can create a part that is lighter and stronger by means of better design. Parts can be completely re-designed so that they are stronger in the areas that they need to be and lighter overall.

3. 3D Printing significantly speeds up the design and prototyping process. There is no problem with creating one part at a time, and changing the design each time it is produced. Parts can be created within hours. Bringing the design cycle down to a matter of days or weeks compared to months. Also, since the price of 3D printers has decreased over the years, some 3D printers are now within financial reach of the ordinary consumer or small company.

4. Typical manufacturing techniques are known as 'Subtractive Manufacturing' because the process is one of removing material from a preformed block. Processes such as Milling and Cutting are subtractive manufacturing techniques. This type of process creates a lot of waste since the material that is cut off generally cannot be used for anything else and is simply sent out as scrap.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

Principal
MAHAVEER
INSTITUTE
Bandlaguda, Hyd-500 025

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455103
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in

MAHAVEER



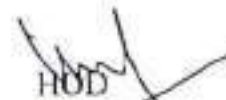
Approved by AICTE, Affiliated to JNTU(Hyd)

CERTIFICATE OF COURSE COMPLETION

This certificate is presented to T. Bunny of MIST,
who has successfully completed technical training course on "3D
PRINTING" held from 11-06-2020 to 23-06-2020 and found the
student performance to be excellent.



ESTD : 2001


HOD

B. VENKATESWAR REDDY

Department of Mechanical Engineering



DD -
10/06/2020
Principal, MIST



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	11/4/2020	12/06/2020	15/04/2020	16/06/2020	17/06/2020	18/06/2020	19/06/2020	20/06/2020	22/06/2020	23/06/2020
1	17E31A0301	AILNENI HARSHITH	P	P	P	P	P	P	P	P	P	P
2	17E31A0302	ALLA RAJA	P	P	P	P	P	P	P	P	P	P
3	17E31A0304	BANGARI MOHAN	P	P	P	P	P	P	P	P	P	P
4	17E31A0305	BASANOLA JAYVARDHAN	P	P	P	P	P	P	P	P	P	P
5	17E31A0306	BEJANKI MAHESH REDDY	P	P	P	P	P	P	P	P	P	P
6	17E31A0308	DANDU SANJEEV	P	P	P	P	P	P	P	P	P	P
7	17E31A0309	DEPA JAYANDER REDDY	P	P	P	P	P	P	P	P	P	P
8	17E31A0311	G ABHILASHI REDDY	P	P	P	P	P	P	P	P	P	P
9	17E31A0313	GUGGILLA VENKAT SAI	P	P	P	P	P	P	P	P	P	P

PRINCIPAL


 2021
 17E31A0305



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

		Date	11/06/2020	12/06/2020	15/06/2020	16/06/2020	17/06/2020	18/06/2020	19/06/2020	21/06/2020	22/06/2020	23/06/2020
S.No	Roll No	Name of the student										
19	17E31A0333	MOHAMMED RAYEES	P	P	P	P	P	P	P	P	P	P
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
21	18E35A0301	AKULA GIRIDHAR YADAV	P	P	P	P	P	P	P	P	P	P
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	P	P	P	P	P	P	P	P	P	P
23	18E35A0303	B CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P
24	18E35A0305	BASUDE SAGAR	P	P	P	P	P	P	P	P	P	P
25	18E35A0306	BOLLAM NARESH	P	P	P	P	P	P	P	P	P	P
26	18E35A0307	CH RAJU	P	P	P	P	P	P	P	P	P	P
27	18E35A0308	CHINNABOSKA MAHESH	P	P	P	P	P	P	P	P	P	P

Principal

 Date: _____



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	11/06/2020	12/06/2020	15/06/2020	16/06/2020	17/06/2020	18/06/2020	19/06/2020	20/06/2020	22/06/2020	23/06/2020
28	18E35A0309	CHINNAPAGU SWETHA	P	P	P	P	P	P	P	P	P	P
29	18E35A0310	DODLA PRATHAP	P	P	P	P	P	P	P	P	P	P
30	18E35A0311	GUMA MAHESHWARI	P	P	P	P	P	P	P	P	P	P
31	18E35A0312	GOKA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
32	16M31A0322	TELUSRI AJAY	P	P	P	P	P	P	P	P	P	P
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	P	P	P	P	P	P	P	P	P	P
34	18M35A0308	MOHD FIRASATH ALI	P	P	P	P	P	P	P	P	P	P
35	16E31A0330	PUTTAPAD YADIAH	P	P	P	P	P	P	P	P	P	P
36	17E35A0317	P TARUN KUMAR	P	P	P	P	P	P	P	P	P	P

PRINCIPAL

 11/06/2020



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	Date									
			11/06/2020	12/06/2020	15/06/2020	16/06/2020	17/06/2020	18/06/2020	19/06/2020	20/06/2020	22/06/2020	23/06/2020
37	16E31A0333	R HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
38	17E31A0342	P BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P
39	17E31A0343	PILLI AKHIL BABU	P	P	P	P	P	P	P	P	P	P
40	17E31A0344	POLNENI SAITEJA	P	P	P	P	P	P	P	P	P	P
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	P	P	P	P	P	P	P	P	P	P
42	17E31A0348	SATHYAPRASAD POOJA	P	P	P	P	P	P	P	P	P	P
43	17E31A0352	SHAIKH FAIZAN RAZA	P	P	P	P	P	P	P	P	P	P
44	17E31A0354	SHARAVAN SUTHAR	P	P	P	P	P	P	P	P	P	P
45	17E31A0355	T BUNNY	P	P	P	P	P	P	P	P	P	P

Principal
MST
2020



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	Date										
			11/06/2020	12/06/2020	15/06/2020	16/06/2020	17/06/2020	19/06/2020	19/06/2020	24/06/2020	22/06/2020	23/06/2020	
46	17E31A0360	YADAMA SATHISH REDDY	P	P	P	P	P	P	P	P	P	P	P
47	18E35A0313	GUDA VIKAS	P	P	P	P	P	P	P	P	P	P	P
48	18E35A0314	JALUKURI RAMI MURTHI	P	P	P	P	P	P	P	P	P	P	P
49	18E35A0315	KANDE VINEETH	P	P	P	P	P	P	P	P	P	P	P
50	18E35A0317	MADUGULA GOPALA KRISHNA	P	P	P	P	P	P	P	P	P	P	P
51	18E35A0318	MEGAVATH MAHIPAL	P	P	P	P	P	P	P	P	P	P	P
52	18E35A0321	NITIN MAHENDRAKAR	P	P	P	P	P	P	P	P	P	P	P
53	18E35A0322	NUNAVATHI LINGAM	P	P	P	P	P	P	P	P	P	P	P
54	18E35A0323	RAPOLU SRIKANTH	P	P	P	P	P	P	P	P	P	P	P

Principals



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	Date									
			14/01/2020	17/01/2020	15/02/2020	16/02/2020	17/02/2020	17/03/2020	17/03/2020	20/04/2020	22/05/2020	23/06/2020
55	18E35A0324	THOTLA MAHENDER	P	P	P	P	P	P	P	P	P	P
56	18E35A0325	V PRANEESH	P	P	P	P	P	P	P	P	P	P
57	16621A0316	SYED ABUBAKAR	P	P	P	P	P	P	P	P	P	P
58	17D91A0303	AMPALLY NITHIN KUMAR	P	P	P	P	P	P	P	P	P	P
59	17D91A0304	BAROOR ARVIND REDDY	P	P	P	P	P	P	P	P	P	P
60	17D91A0307	DESANI SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P
61	17D91A0308	DIDDI ROSHAN SAI	P	P	P	P	P	P	P	P	P	P
62	17D91A0309	GOLKONDA NITHISH YADAV	P	P	P	P	P	P	P	P	P	P
63	17D91A0311	GUNTUKA RAMBABU	P	P	P	P	P	P	P	P	P	P
64	17D91A0316	MOHAMMAD IRFAN	P	P	P	P	P	P	P	P	P	P

(Handwritten signature and stamp)
Principal
MAHAVEER
Hyderabad-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Date	11/04/2020	17/06/2020	15/06/2020	11/06/2020	17/06/2020	03/07/2020	09/07/2020	20/07/2020	22/07/2020	23/07/2020
65	17D91A0320	MULA SATHVIK REDDY	P	P	P	P	P	P	P	P	P	P
66	17D91A0324	SADUVULA DEVENDER	P	P	P	P	P	P	P	P	P	P
67	17D91A0325	SAMALLA DIVAKAR	P	P	P	P	P	P	P	P	P	P
68	17D91A0330	VODNALA ADITHYA	P	P	P	P	P	P	P	P	P	P
69	18D95A0301	BEERA PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
70	18D95A0303	GAJULA SANGEETH KUMAR	P	P	P	P	P	P	P	P	P	P
71	18D95A0305	M ASHWINKANTH	P	P	P	P	P	P	P	P	P	P
72	18D95A0306	MANDAPELLI SRIKANTH	P	P	P	P	P	P	P	P	P	P
73	18D95A0307	MOOD HATHIRAM	P	P	P	P	P	P	P	P	P	P

Principal



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in 3D-Printing (2020-2021)

S.No	Roll No	Name of the student	11/06/2020	12/06/2020	15/06/2020	16/06/2020	17/06/2020	18/06/2020	19/06/2020	20/06/2020	22/06/2020	23/06/2020
		Date										
		Name of the student	P	P	P	P	P	P	P	P	P	P
74	18D95A0310	SARE SRIKANTH	P	P	P	P	P	P	P	P	P	P
75	17E35A0307	K SURESH	P	P	P	P	P	P	P	P	P	P

(Handwritten signature and stamp)
Principal
Date: 15/06/2020
Mahaveer Institute of Technology
Nellore District, Hyderabad-500 005

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology- edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

This course will make one familiar with the operating process, manual programming, computer assisted programming, tool & work setting and Product machining. Manufacturing trend has made a quantum leap towards CNC (Computer Numerical Control) from conventional methods. Industry is in great need of professionals with thorough CNC Programming knowledge in India and Abroad.

CTC a newly started state – of- the – art training centre, offers high end training in cnc programming and cnc machining.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B.V.Sanker Ram, Principal

CONVENER

Mr.B.Venkateswar Reddy,

Asso. Prof, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. M.Anil

K.Devi Singh

Duration

03-02-2020 to 13-02-2020



MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vasaburi, Bardoloi, Post: Madhavaram, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CNC Programming

Organized by

**Department of Mechanical
Engineering**



DEPARTMENT OF MECHANICAL ENGINEERING

Date: 31-01-2020

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to CNC Programming", We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

HOD

B.VENKATESWAR REDDY

Department of Mechanical Engineering

PRINCIPAL
MIST
INSTITUTE OF MECHANICAL ENGINEERING
HYDERABAD, TELANGANA



DEPARTMENT OF MECHANICAL ENGINEERING

Date: 01.02.2020

CIRCULAR

Technical Training for II B. Tech students are starting from 3rd February, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.


All Mentors need to send the compiled feedback report to B.Venkateswar Reddy, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to CNC Programming.

Design and Development of curriculum for Add on course:

Name of the Faculty : I.M.Anil


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

HOD 
B.VENKATESWAR REDDY
Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

SYLLABUS FOR CNC PROGRAMMING

Department of Mechanical Engineering

(Hours)-30

- 1.CNC production philosophy and equipment
- 2.Coordinate systems – cartesian and polar
- 3.Absolute and incremental movement
- 4.Cutting speeds for milling and drilling
5. Drawing basic stock shapes using geometric methods
- 6.Adding features to the stock
- 7.Generating tool paths
- 8.Generating G-code from the tool paths
- 9.Mill operation.
- 10.Profile Checking

PRINCIPAL

INSTITUTE

Bandlaguda, Hyderabad



DEPARTMENT OF MECHANICAL ENGINEERING

Department of Mechanical Engineering
CNC Technical Training student attendance list 2020-21

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	II
2	20E35A0306	S ROHIT	II
3	19E31A0303	BHUKYA VAMSHI	II
4	20E35A0307	SYED SARFARAZ	II
5	19E31A0305	EDIGI THARUN KUMAR GOUD	II
6	19E31A0306	MD AVEZ	II
7	19E31A0307	MOHAMMED ILIYAS KHAN	II
8	19E31A0308	SANITRA DEVARA	II
9	19E31A0309	SINDE UJWAL	II
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	II
11	20E35A0308	YELLA SAITEJA	II
12	18E31A0315	MD ABDUL MATEEN AHMED	II
13	18E31A0318	MOHAMMED NISAR UDDIN	II
14	20E35A0301	GUBBALA SHIVA SAHITHI	II
15	20E35A0302	GUGULOTHU DINESH	II
16	20E35A0303	MOTE VYSHNAVI	II
17	20E35A0304	NERALLA SRAVYA	II
18	20E35A0305	PITTALA SAIKIRAN	II
19	20E35A0306	S ROHIT	II
20	20E35A0307	SYED SARFARAZ	II
21	20E35A0308	YELLA SAITEJA	II

Principal
MAHAVEER
20/05/2021



DEPARTMENT OF MECHANICAL ENGINEERING

Technical Training Exam on CNC

Department of Mechanical Engineering

(A.Y-2020-21)

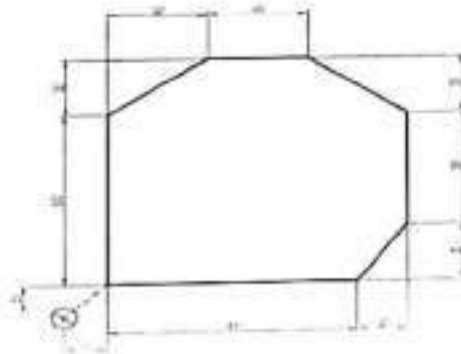
2x10=20 Marks

Answer All the Questions

PROFILE MILLING:-

1. To prepare a CNC part program to mill the component as per the drawing

Assume thickness = 20mm



SIMULATION MODEL:-



Dr. S. S. S. S.
MAHAVEER

2020
2021

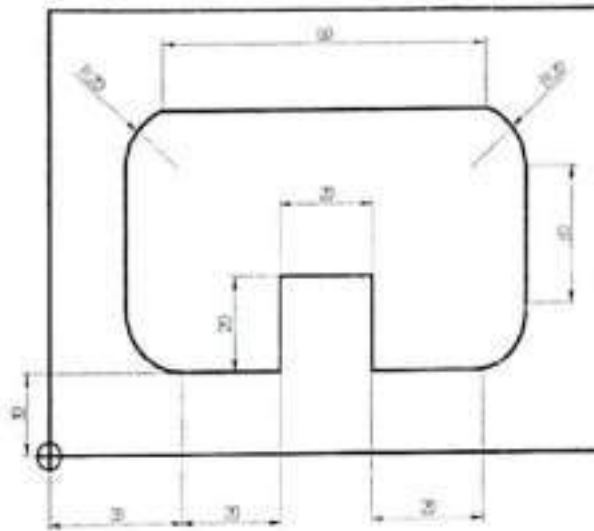


DEPARTMENT OF MECHANICAL ENGINEERING

RADIUS METHOD

2. To prepare a CNC part program to mill the component as per the drawing

Assume thickness = 20 mm



SIMULATION MODEL:-



Signature

1/1/2024

1/1/2024



DEPARTMENT OF MECHANICAL ENGINEERING

Department of Mechanical Engineering
CNC Technical Training student Marks list 2020-21

S.NO	Roll No.	Name of the student	YEAR	MARKS	PASS/FAIL
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	II	15	PASS
2	20E35A0306	S ROHIT	II	15	PASS
3	19E31A0303	BHUKYA VAMSHI	II	18	PASS
4	20E35A0307	SYED SARFARAZ	II	16	PASS
5	19E31A0305	EDIGI THARUN KUMAR GOUD	II	15	PASS
6	19E31A0306	MD AVEZ	II	15	PASS
7	19E31A0307	MOHAMMED ILIYAS KHAN	II	16	PASS
8	19E31A0308	SANITRA DEVARA	II	15	PASS
9	19E31A0309	SINDE UJWAL	II	16	PASS
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	II	12	PASS
11	20E35A0308	YELLA SAITEJA	II	16	PASS
12	18E31A0315	MD ABDUL MATEEN AHMED	II	16	PASS
13	18E31A0318	MOHAMMED NISAR UDDIN	II	12	PASS
14	20E35A0301	GUBBALA SHIVA SAHITHI	II	15	PASS
15	20E35A0302	GUGULOTHU DINESH	II	16	PASS
16	20E35A0303	MOTE VYSHNAVI	II	14	PASS
17	20E35A0304	NERALLA SRAVYA	II	15	PASS
18	20E35A0305	PITTALA SAIKIRAN	II	17	PASS
19	20E35A0306	S ROHIT	II	15	PASS
20	20E35A0307	SYED SARFARAZ	II	16	PASS
21	20E35A0308	YELLA SAITEJA	II	16	PASS

(Handwritten signature and stamp)



DEPARTMENT OF MECHANICAL ENGINEERING

CNC PROGRAMMING COURSE


Summary

Department of Mechanical Engineering

1. Explain applications and advantages of CNC machines and technology
2. Prepare CNC program for CNC Lathe & Milling,
3. Calculate CNC Machining Parameters
4. Prepare process plan, job card, inspection report
5. Handle measuring instrument for inspection
6. Prepare program and execute machining for CNC Lathe, Milling, EDM and WEDM
7. Follow Safety norms during operations

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)


INSTITUTE
Bandlaguda, Hyderabad



DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Y. Sai Teja of
MIST, who has successfully completed technical training course on
"CNC" held from 03-02-2020 to 13-02-2020 and found the
student performance to be excellent.



ESTD : 2001

B.VENKATESWAR REDDY

HOD


Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CNC Programming (2020-2021)

S.No	Roll No	Name of the student	3/2/20	4/2/20	5/2/20	6/2/20	7/2/20	8/2/20	10/2/20	11/2/20	12/2/20	13/2/20
1	19E31A0301	ABDUL QUADAR BIN ABDUL BARI	P	P	P	P	P	P	P	P	P	P
2	20E35A0306	S ROHIT	P	P	P	P	P	P	P	P	P	P
3	19E31A0303	BHUKYA VAMSHI	P	P	P	P	P	P	P	P	P	P
4	20E35A0307	SYED SARFARAZ	P	P	P	P	P	P	P	P	P	P
5	19E31A0305	EDIGI THARUN KUMAR GOUD	P	P	P	P	P	P	P	P	P	P
6	19E31A0306	MD AVEZ	P	P	P	P	P	P	P	P	P	P
7	19E31A0307	MOHAMMED ILIYAS KHAN	P	P	P	P	P	P	P	P	P	P
8	19E31A0308	SANITRA DEVARA	P	P	P	P	P	P	P	P	P	P
9	19E31A0309	SINDE UJWAL	P	P	P	P	P	P	P	P	P	P
10	18E31A0320	MOHAMMED VIGAR UL HAQ SIDDIQUI	P	P	P	P	P	P	P	P	P	P


Principal



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CNC Programming (2020-2021)

S.No	Roll No	Name of the student	Date										
			3/9/2020	4/2/2020	5/2/2020	6/2/2020	7/2/2020	8/2/2020	9/2/2020	11/11/2020	12/11/2020	13/11/2020	
11	20E35A0308	YELLA SAITEJA	P	P	P	P	P	P	P	P	P	P	
12	18E31A0315	MD ABDUL MATEEN AHMED	P	P	P	P	P	P	P	P	P	P	
13	18E31A0318	MOHAMMED NISAR UDDIN	P	P	P	P	P	P	P	P	P	P	
14	20E35A0301	GUBBALA SHIVA SAHITHI	P	P	P	P	P	P	P	P	P	P	
15	20E35A0302	GUGULOTHU DINESH	P	P	P	P	P	P	P	P	P	P	
16	20E35A0303	MOTE VYSHNAVI	P	P	P	P	P	P	P	P	P	P	
17	20E35A0304	NERALLA SRAVYA	P	P	P	P	P	P	P	P	P	P	
18	20E35A0305	PITTALA SAIKIRAN	P	P	P	P	P	P	P	P	P	P	
19	20E35A0306	S ROHIT	P	P	P	P	P	P	P	P	P	P	
20	20E35A0307	SYED SARFARAZ	P	P	P	P	P	P	P	P	P	P	

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DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CNC Programming (2020-2021)

		Date	3/2/2020	4/2/2020	5/2/2020	6/2/2020	7/2/2020	8/2/2020	10/2/2020	11/2/2020	12/2/2020	13/2/2020
S.No	Roll No	Name of the student										
21	20E35A0308	YELLA SAITEJA	P	P	P	P	P	P	P	P	P	P


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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

Dept. MIST/ECE dept./1/2020

16-09-2020

To
The Principal
Mahaveer Institute Science & Technology
Hyderabad.

Sub: Request for approval to include ADD -ON subject in regular curriculum of B.Tech, ECE
Resource Person: Dr V. N Mani, Scientist F
C-MET, Govt. of India
Hyderabad -500051

In order to increase employability and entrepreneurship for students pursuing B.TECH, department of ECE is planning to organise **ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS** as add-on course in regular curriculum for AY 2020-21 for B.TECH 4th year semester- I, apart from regular syllabus as per the JNTUH.

Thanking You


HOD, ECE Dept.


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Date: 24/09/2020

To
Dr. V. N. Mani, Scientist -F
Center for Materials for Electronics & Technology (C-MET), Govt. of India
Hyderabad-500051

Mobile no. 7382489862

Dear Sir,

As you may be aware, we, MIST, are part of the reputed **MAHAVEER** group of educational institutions and have been in the service of imparting quality education to the society since 2001 i.e. last 19 years.

As part of our overall efforts to improve the outlook of students, we regularly invite scientists, engineers, technocrats, academicians and entrepreneurs of repute to visit our institute and share the latest technical developments and valuable learning's from their professional life with our students. As a part of this 'Invited Technical Lecture' series, many individuals of repute have already delivered lectures at our institute for the benefit of our students and faculty.

As you is a well-known expert with deep domain knowledge in the area of **DESIGN OF ELETRONICS DEVICES**. It would be a great pleasure to us in inviting you for delivering yours expert guest lectures to our students for the subject "**ROLE OF ADVANCED ELECTRONIC MATERIALS AND DEVICES IN SPACE AND DEFENCE APPLICATIONS**" approximately two hours duration in a day in every week during Ist Semester.

We are thankful for accepting our request.

The following is the schedule of expert lectures on the subject:-
Every Saturday 3rd & 4th periods, except 2nd Saturday of month.

Thanking you,

*Your invitation
Accepted*
[Signature]
25/09/2020

Yours sincerely

[Signature]

HOD, ECE Department,
MIST.

Dr. V. N. MANI
Scientist -F
Center for Materials for Electronics Technology (C-MET)
Ministry of Electronics & Information Technology (MeitY)
Govt. of India
IDA Phase -II, Charlapally, HCL (P.O.)
Hyderabad-500 051, Telangana State, India

[Signature]

[Signature]
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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

ADVANCED EDC-SYLLABUS

BJT small signal model – Analysis of CE, CB, CC amplifiers- Gain and frequency response – MOSFET small signal model- Analysis of CS and Source follower – Gain and frequency response- High frequency analysis.

BIMOS cascade amplifier, Differential amplifier – Common mode and Difference mode analysis – FET input stages – Single tuned amplifiers – Gain and frequency response – Neutralization methods, power amplifiers – Types (Qualitative analysis).

Advantages of negative feedback – voltage / current, series, Shunt feedback – positive feedback – Condition for oscillations, phase shift – Wien bridge, Hartley, Colpits and Crystal oscillators.

Duration : 20 to 25 hrs /semester

K. S. S.

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

Date: 26-09-2020

CIRCULAR

Technical Trainings on **ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS** is starting from **28-09-2020** onwards. All the students IV year B. Tech should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1. Dr. Jaspal Kumar
2. Mr. K. Venkateshwarlu
3. Mr. Deva Raju

HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS (AY 2020-21)

S.NO.	M.T. NO.	NAME OF STUDENT
1	ITE31A0401	A SRIKANTH
2	ITE31A0403	AKULA RAMYA SREE
3	ITE31A0404	ANUMULA SRAYAN KUMAR
4	ITE31A0405	APURYA DENHPANDE
5	ITE31A0406	ARAVIND JOSHI
6	ITE31A0407	BANDA MOUNIKA YADAV
7	ITE31A0409	BHANU PRATAP MISHRA
8	ITE31A0410	BONALA MANEESHA
9	ITE31A0412	CHALLA SAI KRISHNA
10	ITE31A0413	CHENMENI RAMESH
11	ITE31A0414	CHERI/KURI PAVITHRA
12	ITE31A0415	CHIPPE TEJASWI
13	ITE31A0416	CHIRLA AIDILA
14	ITE31A0417	DASARLA PALLY RAVALI
15	ITE31A0418	DAYYALA BALRAM
16	ITE31A0419	DESABODNA SUMEDHA
17	ITE31A0420	DOMMATI VEENA
18	ITE31A0421	EENIWAROJU SIBIRISHA
19	ITE31A0422	ERRAM ALAKHYA MUDIRAJ
20	ITE31A0423	G RAHUL KUMAR
21	ITE31A0424	G RAHUL REDDY
22	ITE31A0425	G RAGESH
23	ITE31A0426	GADDALA SANJAY
24	ITE31A0427	GADDAM JYOSHINA
25	ITE31A0428	GADI SATISH KUMAR
26	ITE31A0429	GAMPALA RAHUL
27	ITE31A0430	GENI RAJKUMAR
28	ITE31A0433	JELLA SRAVYA
29	ITE31A0434	KALYANAM SIVAM SINDER RAO
30	ITE31A0435	KANCHAM VIRAT SWAROOP

Kancham

PROFESSOR
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

QUESTION PAPER

ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS:

Duration: 120 Minutes

5 X6 = 30 Marks

Answer the following all questions. Each question carries 6 marks.

- 1 Explain the operation of BJT as an Amplifier in CB & CC Configurations .
- 2 Input and Output Characteristics depletion type N-CH, MOSFET
- 3 Explain the Base to emitter bias Operation & Compared it with all others .
- 4 Explain about the diode characteristics.
- 5 Explain Compensation techniques

K. Srinivas

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	17E31A0436	KARATA MEGHANA
32	17E31A0437	KARNATI JEEVAN REDDY
33	17E31A0438	KATTAGURI SHIVANI
34	17E31A0439	KODATI VAMSHI
35	17E31A0440	KONAPARTHI RAMYASRI
36	17E31A0441	KONDI AKHILA
37	17E31A0442	KOTTE PRASHANTHI
38	17E31A0444	MADISHETTI AKASH CHANDRA
39	17E31A0445	MAHADEVI RENUKA
40	17E31A0446	MALLUGARI SATHVIKA
41	17E31A0447	MEESA SEMITH CHANDRA
42	17E31A0448	MERGU GAYATHRI
43	17E31A0449	NAGAM VANDHANA
44	17E31A0450	NAGAPURI RAHUL
45	17E31A0451	NOOKALA SRIBANTH
46	17E31A0452	PAVULURI NAGABHARGAV
47	17E31A0453	PELLUTLA MANOJ KUMAR
48	17E31A0454	RAPELLY KALYANI
49	17E31A0456	SAINAD REDDY NAINI
50	17E31A0457	SANDEEP KUMAR HOWDEKARY
51	17E31A0458	SANUGOMULA MADHU PRIYA
52	17E31A0459	SHAIK HUSSAIN
53	17E31A0461	SHIKARI SRI VIDYA
54	17E31A0465	V RAHUL
55	17E31A0466	VEMULA AVINASH
56	17E31A0467	VERRA GNANESHWAR
57	17E31A0469	VUDUTHALA AMBA BHAVANI
58	18E15A0401	BURRAGALLA V PREETHAM
59	18E15A0402	NIRATI RAJASRI
60	18E15A0403	S GOPI KISHAN
61	18E15A0404	SINGAM JYOTHI

Kshy

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ATTENDANCE & RESULT AY 2020-21)

S.NO.	H.T. NO.	NAME OF STUDENT	ATTENDAGE (20)HRS	MARKS OBTAINED(30)
1	17E31A0401	A SRIKANTH	20	27
2	17E31A0403	AKHILA RAMYA SREE	16	25
3	17E31A0404	ANUMITA SRAVAN KUMAR	18	25
4	17E31A0405	APURVA DEEHPANDE	20	22
5	17E31A0406	ARAVIND JOSHI	17	21
6	17E31A0407	BANDA MOUNIKA YADAV	20	26
7	17E31A0409	BHANI PRATAF MISHRA	18	19
8	17E31A0410	BONALI MANEESHA	20	22
9	17E31A0412	CHALLA SAIKRISHNA	20	28
10	17E31A0413	CHENMENI RAMESH	20	23
11	17E31A0414	CHERUKURI PAVITHRA	17	17
12	17E31A0415	CHIPPES TEJASWI	17	22
13	17E31A0416	CHIRLA AKHILA	18	26
14	17E31A0417	DASARLA PALLY RAVALI	20	25
15	17E31A0418	DAYYALA BALRAM	19	25
16	17E31A0419	DESABOINA SUMEDHA	18	22
17	17E31A0420	DOMMATI VEENA	20	21
18	17E31A0421	EESHWAROJU SHIRISHA	18	26
19	17E31A0422	ERRAM ALFKHYA MUDIRAJ	20	19
20	17E31A0423	G RAHUL KUMAR	18	22
21	17E31A0424	G RAHUL REDDY	17	28
22	17E31A0425	G RAKESH	19	23
23	17E31A0426	GADDALA SANJAY	20	17
24	17E31A0427	GADDAM JYOSHNA	17	22
25	17E31A0428	GADI SATISH KUMAR	20	27
26	17E31A0429	GAMPALA RAHUL	18	21
27	17E31A0430	GIRINRAJKUMAR	20	26
28	17E31A0433	JELLA SRAVYA	17	19
29	17E31A0434	KALYANAM SHIVAM SUNDER RAO	18	22
30	17E31A0435	KANCHANI VIRAT SWAROOP	20	19

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	17E31A0436	KARATA MEGHANA	21	20
32	17E31A0437	KARNATI JEEVAN REDDY	26	25
33	17E31A0438	KATTAQURI SHIVANI	19	25
34	17E31A0439	KODATI VAMSHI KONAPARTHI	22	22
35	17E31A0440	KONAPARTHI RAMYASRI	18	21
36	17E31A0441	KONDI AKHILA	20	25
37	17E31A0442	KOTTE PRASHANTH	17	19
38	17E31A0444	MADISHETTI AKASH CHANDRA	20	22
39	17E31A0445	MAHADEVI RENUKA	20	23
40	17E31A0446	MALLUGARI SATHVIKA	20	23
41	17E31A0447	MEESA SUMITH CHANDRA	17	17
42	17E31A0448	MERGU GAYATHRI	18	21
43	17E31A0449	NAGAM VANDHANA	18	26
44	17E31A0450	NAGAPURI RAHUL	20	23
45	17E31A0451	NOOKALA SRUKANTH	17	25
46	17E31A0452	PAVULURI NAGABHARGAV	20	21
47	17E31A0453	PELITTLA MANOJ KUMAR	18	21
48	17E31A0454	RAPELLY KALYANI	20	26
49	17E31A0456	SAINAD REDDY NAINI	19	19
50	17E31A0457	SANDEEP KUMAR HOWDEKARY	17	22
51	17E31A0458	SANUGOMULA MADHU PRIYA	18	28
52	17E31A0459	SHAIK HUSSAIN SHIKARI SRI	20	23
53	17E31A0461	VIDYA	20	21
54	17E31A0463	V RAHUL	20	22
55	17E31A0466	VEMULA AVINASH	20	27
56	17E31A0467	VERRA GNANESHWAR	18	21
57	17E31A0469	VUDUTHALA AMBA BHAVANI	19	26
58	18E35A0401	BURRAGALLA V PREETHAM	20	23
59	18E35A0402	NIRATI RAJASRI	18	22
60	18E35A0403	S GOPI KISHAN	20	30
61	18E35A0404	SINGAM JYOTHI	20	21

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG

ATTENDANCE OF THE STUDENT: (AY. 2020-21, Sem.-I)

S.N	HT. NO	NAME OF STUDENT	26/09	28/09	29/09	30/09	1/10	2/10	3/10	4/10	5/10	6/10	7/10	8/10	9/10	10/10	11/10	12/10	13/10	14/10	15/10	16/10	17/10	18/10	19/10	20/10	ATTEN- DANCE (TOTAL)
1	17E31A0401	A SIBIKANTH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
2	17E31A0403	AKHILA RANIYA SREE	A	1	2	3	4	A	5	6	7	8	9	A	10	11	12	A	13	14	15	16				16	
3	17E31A0404	ANURILA SRAVAN KUMAR	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18				18	
4	17E31A0405	APURVA DESHPANDE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
5	17E31A0406	ARA VIND JOSHI	1	2	3	4	A	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17				17	
6	17E31A0407	BANOA MOUNIKA YAMAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
7	17E31A0409	BIJANU PRATAP MISHRA	1	2	3	4	A	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18				18	
8	17E31A0410	BONALA MANEESHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
9	17E31A0412	CHALLA SAI KRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
10	17E31A0413	CHENIMINI RAMESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
11	17E31A0414	CHERUKURI PAVITHRA	1	2	3	A	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17				17	
12	17E31A0415	CHIPPIL TEJASWI	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	A	15	16	17				17	
13	17E31A0416	CHIRLA AKHILA	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18				18	
14	17E31A0417	DASARLA PALLY RAVALI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
15	17E31A0418	DAYYALA BALRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18	19				19	
16	17E31A0419	DESAIGNA SUMEDHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	A				18	
17	17E31A0420	DOMMATI VEENA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
18	17E31A0421	DEESHWAROU SHIBUSHA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	A	15	16	17	18				18	
19	17E31A0422	ERRAM ALEKHYA MEENAKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
20	17E31A0423	G RAMUL KUMAR	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18				18	
21	17E31A0424	G RAMUL REDDY	A	1	2	3	4	A	5	6	7	8	9	10	A	11	12	13	14	15	16	17				17	
22	17E31A0425	G RAKESH	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19				19	
23	17E31A0426	GADIDALA SANJAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
24	17E31A0427	GADIDAM EYOSHNA	A	1	2	3	4	A	5	6	7	8	9	10	A	11	12	13	A	14	15	16	17				17
25	17E31A0428	GADI SATISH KUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
26	17E31A0429	GAMPALA RAHUL	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	A	15	16	17	18				18	
27	17E31A0430	GHEERA KUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	
28	17E31A0433	JEDLA SRAYYA	1	2	3	A	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17				17	
29	17E31A0434	KALYANAM SHYAM SUNDER RAG	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18				18	
30	17E31A0435	KANCHANI VIRAT SWAROOP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				20	

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 Bandlaguda, Hyd-500 005.



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31	17E31A0436	KAPATA MEGHANA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
32	17E31A0437	KARNATI JEEVAN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	17E31A0438	KATTAGURI SHIVANI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
34	17E31A0439	KODATI VAMSHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
35	17E31A0440	KONAPARTHI KANYASRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
36	17E31A0441	KONDI AKHILA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	17E31A0442	KOTTE PRASHANTH	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
38	17E31A0444	MADISHETTI AKASH CHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	17E31A0445	MAHADEVI RENUKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
40	17E31A0446	MAJUGARI SATHI VIKI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
41	17E31A0447	MEESA SUMITH CHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
42	17E31A0448	MERUGU GAYATHRI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
43	17E31A0449	NAGAM VANDHANA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
44	17E31A0450	NAGAPURI RAHUL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	17E31A0451	NOOKALA SRI-KANHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
46	17E31A0452	PAVELURI NAGABHARGAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
47	17E31A0453	PILLULA MANOJ KUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
48	17E31A0454	RAPELLY KALYANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
49	17E31A0456	SAINAD REDDY NAINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
50	17E31A0457	SANDEEP KUMAR HOWDEKARY	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
51	17E31A0458	SANJOMULA MASHU PRIYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
52	17E31A0459	SHAIK HUSSAIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
53	17E31A0461	SHUKARI SRI VIDYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
54	17E31A0465	V. RAHUL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
55	17E31A0466	VEMULA AVINASH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
56	17E31A0467	VERKA GNANESHWAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
57	17E31A0469	VUDUTHALA AMBA BEHAVANI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	18E35A0401	BURRAGALLA V PREETHAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
59	18E35A0402	NIRATI RAJASRI	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
60	18E35A0403	S. GOPI KISHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
61	18E35A0404	SENGAM IYOTHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

[Signature]
Co-ordinator

[Signature]

[Signature]
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING


Date: 01-12-2020

CIRCULAR

Technical Trainings on **PYTHON PROGRAMMING** is starting from **23-12-2020** onwards. All the students IV year II Semester , B.Tech should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1. Dr. Jaspal Kumar
2. Mr. Ch. Sandeep Kumar
3. Mrs. S Soujanya


HOD, ECE

Cc: Principal for information
Co-ordinator to inform the students
Notice board & department File.




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SYLLABUS FOR PYTHON PROGRAMMING

SN O	TOPIC COVERED	DURATIO N
1	Introduction	3
2	Functions	3
3	Modules	3
4	Sequences, iteration and string formatting	3
5	Dictionaries, sets and files	3
6	Exceptions, testing, comprehensions	3
7	Advanced argument passing	3
8	Lambda – functions as objects	3
9	Object oriented programming	3
10	Properties, special methods	3
11	Iterators, iterables and generators	3
12	Decorators, context managers	3
13	Regular expressions	3


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS FOR PYTHON PROGRAMMING

S.NO.	H.T. NO.	NAME OF STUDENT
1	16E31A0401	ADABODNA AKSHAYA
2	16E31A0402	AENUGULA SWATHI
3	16E31A0403	ANAGOONI SHIVANI GOUD
4	16E31A0405	ASHALA GANESH
5	16E31A0406	AVVARI BHARGAVI
6	16E31A0407	B NAVYA SRI
7	16E31A0408	BADAM SAI SHANKER
8	16E31A0410	BYREDDY SRIDEVI
9	16E31A0413	DESHAM PREETHIKA
10	16E31A0415	DHARAVATH THARUN
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGIDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAM PAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONAPARTHY ANJA CHARY
18	16E31A0427	KOTTALA VIKRAM
19	16E31A0428	KOYADA SWARNALATHA
20	16E31A0429	KULKARNI MANOJ
21	16E31A0430	LAGISHETTY ADITHYA
22	16E31A0433	MOHAMMAD AMEER KHAN
23	16E31A0435	PAKEER GANESH
24	16E31A0436	PANYALA NAVYASREE
25	16E31A0437	PARIDULA SHIVA TEJA
26	16E31A0438	PETA SAI TEJA
27	16E31A0439	POKURI SHEKAR
28	16E31A0440	PRAVALIKA GADDAM
29	16E31A0442	RAPELLI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

K. S. S.

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31	16E31A0456	ABHILASH REDDY KODIGANTI
32	16E31A0457	AERUKALA SAI CHITRA
33	16E31A0459	ANANTHOJU SHIVANI
34	16E31A0460	ANKAM SRIVARSHA
35	16E31A0461	ANNABOINA SHALINI
36	16E31A0462	ANNAM BRAVAN
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY
38	16E31A0464	ANUMOLU NARENDRA SAI
39	16E31A0465	B PRADEEP
40	16E31A0466	BATTA SREE AMRUTH VAMSHI
41	16E31A0467	BIJALA SHRAVANI
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA
43	16E31A0469	CH SUSHMITHA
43	16E31A0470	CHALLA VARUN REDDY
44	16E31A0471	CHEKKALA GANESH
45	16E31A0476	ELAGANDHALA VAMSHI PRANAY
46	16E31A0477	ELLENDULA VARSHITH
47	16E31A0479	GANGIREDDY MAHENDER

Kanthy

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PYTHON PROGRAMMING QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. Write a python program to check whether the given string is palindrome or not?
2. Write a python program to interchange first and last element in list?
3. Write a python program to print all prime number in a given range?
4. Write a python program to sort first list using second list?

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RESULT SHEET FOR PHYTHON PROGRAMMING REGISTERED STUDENTS

S.NO.	H.T. NO.	NAME OF STUDENT	ATTENDACE 20)HRS	MARKS OBTAINED(30)
1	16E31A0401	ADABOINA AKSHAYA	17	26
2	16E31A0402	AENUGULA SWATHI	18	28
3	16E31A0403	ANAGOUNI SHIVANIGUOD	18	22
4	16E31A0405	ASHALA GANESH	20	23
5	16E31A0406	AVVARI BHARGAVI	17	ABSENT
6	16E31A0407	B NAVYA SRI	20	26
7	16E31A0408	BADAM SAI SHANKER	18	30
8	16E31A0410	BYREDDY SRIDEVI	20	22
9	16E31A0413	DESHAM PREETHIKA	19	26
10	16E31A0415	DHARAVATH THARUN	20	23
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM	18	36
12	16E31A0418	G HARISH	20	30
13	16E31A0420	HASBI SHRUTHI	19	22
14	16E31A0421	JAGIDI VAMSHIKRISHNA	17	23
15	16E31A0422	KAKUSTAM PAVANI	18	22
16	16E31A0423	KALWA HARIKA	20	25
17	16E31A0426	KONAPARTHY ANJA CHARY	20	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	20	29
20	16E31A0429	KULKARNI MANOJ	18	23
21	16E31A0430	LAGISHETTY ADITHYA	18	20
22	16E31A0433	MOHAMMAD AMEER KHAN	20	27
23	16E31A0435	PAKEER GANESH	20	24
24	16E31A0436	PANYALA NAVYASREE	20	21
25	16E31A0437	PARIDULA SHIVA TEJA	20	25
26	16E31A0438	PETA SAI TEJA	18	25
27	16E31A0439	POKURI SHEKAR	19	20
28	16E31A0440	PRAVALIKA GADDAM	20	21
29	16E31A0442	RAPELLI HARIKA	18	23
30	16E31A0443	SHAIK RASHEEDA BEGUM	20	22

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31	16E31A0456	ABHILASH REDDY KODIGANTI	20	23
32	16E31A0457	AERUKALA SAI CHITRA	20	22
33	16E31A0459	ANANTHOJU SHIVANI	20	25
34	16E31A0460	ANKAM SRIVARSHA	20	20
35	16E31A0461	ANNABOINA SHALINI	18	23
36	16E31A0462	ANNAM SRAVAN	20	29
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
41	16E31A0467	BUJALA SHRAVANI	18	21
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA	20	25
43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	19	20
44	16E31A0471	CHEKKALA GANESH	19	21
45	16E31A0476	ELAGANDHALA VAMSHI PRANAY	16	22
46	16E31A0477	ELLENDULA VARSHITH	19	25
47	16E31A0475	GANGIREDDY MAHENDER	17	28

No. of students Registered:47

No. of students Passed:47

No. of students failed:NIL

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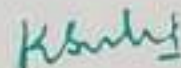
SUMMARY REPORT OF PYTHON PROGRAMMING

- Python programming language is considered as simple language as it extracts most of the concepts of C and Java in terms of syntax.
- Python programming is used to learn how to design, program the python applications and explains how to use lists, tuples and dictionaries in python programs
- It explains how to identify python objet types to use indexing and slicing to access data and also to define the structure and components of a python program
- It contains the concepts of loops and decision control statements and a parameter passing techniques
- It explains the concepts of packages and to read write into the python file, has beautiful concepts of inheriting a class and ability to handle the exceptions


COORDINATOR

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1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



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Attendance sheet for PYTHON PROGRAMMING registered students:

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ATTENDANCE (CE/20hrs)
1	16E31A0401	ADARSHINA AKSHAYA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	A	16	17	17
2	16E31A0402	AENUGULA SWATHI	1	2	A	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	18
3	16E31A0403	ANAGOUNISHEVANI GOUD	1	2	3	4	5	6	7	8	9	A	10	A	11	12	13	14	15	16	17	18	18
4	16E31A0405	ASHALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
5	16E31A0406	AVVARI BHARGAVI	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	A	15	16	17	17
6	16E31A0407	B NAVYA SRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
7	16E31A0408	BADAMSAI SHANKER	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	A	16	17	18	18
8	16E31A0410	BYREDDY SRIDEVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
9	16E31A0413	DESHAM PREETHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	A	19
10	16E31A0415	DEHARAVATH THARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
11	16E31A0416	ENLAMURI PAVAN SAI PREETAM	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17	18	18
12	16E31A0418	G HARISH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
13	16E31A0420	HASBI SHRUTHI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19
14	16E31A0421	JAGIDI VAMSHIKRISHNA	1	2	3	A	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	17
15	16E31A0422	KARISTAM PAVANI	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	A	16	17	18	18
16	16E31A0423	KALWA HARIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
17	16E31A0425	KONAPARTHY ANJA CHARY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
18	16E31A0427	KOTTALA VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
19	16E31A0428	KOYADA SWARNALATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
20	16E31A0429	KULKARNI MANOJ	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	A	16	17	18	18
21	16E31A0430	LAKSHMETTY ADITHYA	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	18	18
22	16E31A0433	MOHAMMAD AMEER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
23	16E31A0435	PAKEER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
24	16E31A0436	PANYALA NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
25	16E31A0437	PABIDULA SHIVA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
26	16E31A0438	PETA SAI TEJA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17	18	18
27	16E31A0439	POKURI SHEKAR	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	19
28	16E31A0440	PRAVALIKA GADDAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
29	16E31A0442	RAPELLI HARIKA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17	18	18
30	16E31A0443	SHAIK RASHEEDA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
31	16E31A0446	ABHILASH REDDY KODIGANTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20

32	16E31A0457	AERUKALA SAI CHITRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
33	16E31A0459	ANANTHOJU SHIVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
34	16E31A0460	ANKAM SRIVARSHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
35	16E31A0461	ANNARJINA SHALINI	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	17	18	18
36	16E31A0462	ANNAM SRAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
37	16E31A0463	REDDY	1	2	3	4	5	6	7	8	A	9	10	11	A	12	13	14	15	16	17	18	18
38	16E31A0464	ANUMOLU NARENDRA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
39	16E31A0465	B PRADEEP	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	19
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	14	15	A	16	17	17
41	16E31A0467	BIJJALA SHRAVANI	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	A	16	17	18	18
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
43	16E31A0469	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
44	16E31A0470	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	19
45	16E31A0471	CHEKKALA GANESH	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19	19
46	16E31A0476	PRANAY	1	2	3	A	4	5	6	7	A	8	9	10	11	A	12	13	14	A	15	16	16
47	16E31A0477	ELLENDULA VARSHITH	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19	19
48	16E31A0479	GANGIREDDY MAHENDER	1	2	3	4	5	6	A	7	8	9	A	10	11	12	13	14	15	A	16	17	17


Co-ordinator


HOD, ECE Dept


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date:01-06-2020

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from 07-06-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.cse@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: 3D Graphics


HOD-CSE


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

 INSTITUTE OF SCIENCE & TECHNOLOGY

30 Days Program on 3D Graphics

Organised by
CSE Forum

Starting Date: 01-06-2020

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS FOR 3D GRAPHICS

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Describe and apply the mathematical basics of 3D graphics	3
3	Describe the Fundamentals of digital representation and processing of color information	3
4	Describe and apply basic concepts of radiometry and light transport	3
5	Describe hardware architecture of GPUs	3
6	Describe the software architecture of 3D graphics programs	3
7	Describe and apply data structures for 3D graphics applications	3
8	Describe and apply special graphic programming techniques	3
9	Use 3D graphics programming interface	3

HOD-CSE

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151

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF REGISTERED STUDENTS FOR 3D GRAPHICS

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A0501	A SHIRISHA
2	17E31A0502	BANDARI VARUN KUMAR
3	17E31A0504	BOGEE SUPRIYA
4	17E31A0507	CHEEMALA MAHESH
5	17E31A0508	CHELLOJU ANUSHA
6	17E31A0509	CHENCHU HARISH
7	17E31A0510	D.GANESH
8	17E31A0512	G.HARIKA
9	17E31A0514	GANECHARY SHREYA
10	17E31A0515	GEETHIKA C
11	17E31A0516	GURRAM MANI RUPAK
12	17E31A0517	HUSNA HIBA
13	17E31A0519	JANUMPALLY GAYATHRI REDDY
14	17E31A0520	KANKATI ARAVIND
15	17E31A0521	KASULA VISHAKA
16	17E31A0522	KONGARI CHANDANA
17	17E31A0523	KOPPULA ANUSHRI
18	17E31A0525	KURA AKHILESH

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19	17E31A0526	L ANIKETH SINGH
20	17E31A0528	LONE HARISH
21	17E31A0551	ADDAGATLA HARINATH
22	17E31A0552	AKULA VARUN GOUD
23	17E31A0554	AMBATI POOJA
24	17E31A0555	ANUGU LAXMIKANTH REDDY
25	17E31A0556	BAIMUTHAKA TRIVENI
26	17E31A0558	BORRA SOMESHWAR REDDY
27	17E31A0559	CHIPPA SRI LAKSHMI
28	17E31A0560	CHOLLETI PRASANNA
29	17E31A0562	DORAGOLLA MADHU
30	17E31A0563	GOSANGARI VEENA
31	17E31A0564	GUBBA HARSHAVARDHAN GUPTA
32	17E31A0565	HARI SHANKER SHARMA
33	17E31A0567	KAREDDY VAMSHI
34	17E31A0568	KAVALI SRIKANTH
35	17E31A0570	KURMETI REVANTH
36	18E31A0501	A TARUN
37	18E31A0502	ABDUL AZIZ MASOOD
38	18E31A0503	ABDUL RAZZAQ
39	18E31A0505	AMBATI RADHIKA

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40	18E31A0506	BIJALA SUMA
41	18E31A0507	BUSIGAMPALA PRAVALLIKA
42	18E31A0508	C K NIKHIL SWAROOP
43	18E31A0509	CHALLA VISWATEJO KIRAN
44	18E31A0510	CHENNU VIVEK YADAV
45	18E31A0513	GANDLA PRATHYUSH KUMAR
46	18E31A0515	GUNDATI SANJANA
47	18E31A0516	GUNDRATHI SAI PAVAN GOUD
48	18E31A0517	JAGATHA SRIKRISHNA
49	18E31A0556	BALAI SRUJAN
50	18E31A0557	BASA HARSHA VARDHAN
51	18E31A0558	BOLLIKONDA AKHILA
52	18E31A0559	BUTTA BHARATH
53	18E31A0560	CHANDRACHARYA NITIN RAJU

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

3D GRAPHICS QUESTION PAPER

Duration: 120 Minutes

8 X 5 = 40 Marks

Answer the following all questions. Each question carries 5 marks.

1. What is computer graphics?
2. Write the properties of video display devices?
3. Write the essential application of computer-graphics?
4. Write the difference between vector and raster graphics?
5. Define Aspect Ratio?
6. Differentiate between Raster and Vector Graphics?
7. Write the properties of video display devices?
8. What is scaling?

HOD-CSE

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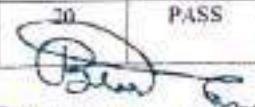
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RESULT SHEET FOR 3D GRAPHICS REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A0501	A SHIRISHA	20	PASS
2	17E31A0502	BANDARI VARUN KUMAR	19	PASS
3	17E31A0504	BOGEE SUPRIYA	20	PASS
4	17E31A0507	CHEEMALA MAHESH	18	PASS
5	17E31A0508	CHELLOJU ANUSHA	20	PASS
6	17E31A0509	CHENCHU HARISH	20	PASS
7	17E31A0510	D GANESH	16	PASS
8	17E31A0512	G.HARIKA	20	PASS
9	17E31A0514	GANECHARY SHREYA	20	PASS
10	17E31A0515	GEETHIKA C	17	PASS
11	17E31A0516	GURRAM MANI RUPAK	20	PASS
12	17E31A0517	HUSNA HIBA	20	PASS
13	17E31A0519	JANUMPALLY GAYATHRI REDDY	16	PASS
14	17E31A0520	KANKATI ARAVIND	20	PASS
15	17E31A0521	KASULA VISHAKA	20	PASS
16	17E31A0522	KONGARI CHANDANA	18	PASS
17	17E31A0523	KOPPULA ANUSHRI	20	PASS
18	17E31A0525	KURA AKHILESH	19	PASS
19	17E31A0526	L ANIKETH SINGH	20	PASS


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20	17E31A0528	LONE HARISH	18	PASS
21	17E31A0551	ADDAGATLA HARINATH	20	PASS
22	17E31A0552	AKULA VARUN GOUD	20	PASS
23	17E31A0554	AMBATI POOJA	16	PASS
24	17E31A0555	ANUGU LAXMIKANTH REDDY	20	PASS
25	17E31A0556	BAIMUTHAKA TRIVENI	20	PASS
26	17E31A0558	BORRA SOMESHWAR REDDY	20	PASS
27	17E31A0559	CHIPPA SRI LAKSHMI	18	PASS
28	17E31A0560	CHOLLETI PRASANNA	20	PASS
29	17E31A0562	DORAGOLLA MADHU	19	PASS
30	17E31A0563	GOSANGARI VEENA	20	PASS
31	17E31A0564	GUBBA HARSHAVARDHAN GUPTA	18	PASS
32	17E31A0565	HARI SHANKER SHARMA	20	PASS
33	17E31A0567	KAREDDY VAMSHI	20	PASS
34	17E31A0568	KAVALI SRIKANTH	16	PASS
35	17E31A0570	KURMETI REVANTH	20	PASS
36	18E31A0501	A TARUN	20	PASS
37	18E31A0502	ABDUL AZIZ MASOOD	17	PASS
38	18E31A0503	ADBDUL RAZZAQ	20	PASS
39	18E31A0505	AMBATI RADHIKA	20	PASS
40	18E31A0506	BIJALA SUMA	16	PASS

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41	18E31A0507	BUSIGAMPALA PRAVALLIKA	20	PASS
42	18E31A0508	C K NIKHIL SWAROOP	20	PASS
43	18E31A0509	CHALLA VISWATEJO KIRAN	18	PASS
44	18E31A0510	CHENNU VIVEK YADAV	20	PASS
45	18E31A0513	GANDLA PRATHYUSH KUMAR	19	PASS
46	18E31A0515	GUNDATI SANJANA	20	PASS
47	18E31A0516	GUNDRATHI SAI PAVAN GOUD	18	PASS
48	18E31A0517	JAGATHA SRIKRISHNA	20	PASS
49	18E31A0556	BALAI SRUJAN	20	PASS
50	18E31A0557	BASA HARSHA VARDHAN	16	PASS
51	18E31A0558	BOLLIKONDA AKHILA	20	PASS
52	18E31A0559	BUTTA BHARATH	20	PASS
53	18E31A0560	CHANDRACHARYA NITIN RAJU	16	PASS

No. of students Registered:53

No. of students Passed:53

No. of students failed:NIL

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF 3D Graphics

- 3D computer graphics, or three-dimensional computer graphics (in contrast to 2D computer graphics), are **graphics that use a three-dimensional representation of geometric data** (often Cartesian) that is stored in the computer for the purposes of performing calculations and rendering 2D images.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:25-11-2020

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on PYTHON PROGRAMMING. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

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Dr.A.Nanda Gopal Reddy
HOD, Dept.of Information Technology
Mahaveer Institute of Science & Techno
Vysapuri, Bandlaguda Post Keshavgiri
Hyderabad-500005.

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:01-12-2020

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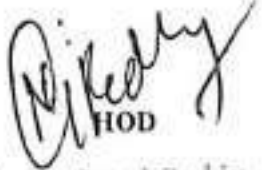
All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: PYTHON PROGRAMMING

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.Dr.A.NANDA GOPAL REDDY
2.K.B.V.K NAGASREE
3.V.NARESH KUMAR REDDY


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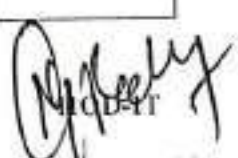


DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR PYTHON PROGRAMMING

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Functions	3
3	Modules	3
4	Sequences, iteration and string formatting	3
5	Dictionaries, sets and files	3
6	Exceptions, testing, comprehensions	3
7	Advanced argument passing	3
8	Lambda – functions as objects	3
9	Object oriented programming	3
10	Properties, special methods	3
11	Iterators, iterables and generators	3
12	Decorators, context managers	3
13	Regular expressions	3


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Principal
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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR PHYTHON PROGRAMMING

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A1201	AKULA SAI JAHNAVI
2	17E31A1203	BAINGAR HARI PRASAD
3	17E31A1205	BIHARADWAJ AJITH
4	17E31A1206	BOLLA KIRAN KUMAR
5	17E31A1207	C PRASHANSHA
6	17E31A1208	CEELA MAHESH
7	17E31A1209	GANDHAM SHYAMALA
8	17E31A1210	KAAVATI VINEETHA
9	17E31A1211	KAKANI JIJMA BINDU
10	17E31A1212	KANDUKURI VINITHA
11	17E31A1213	LAKSHIKA PAREEK
12	17E31A1214	LOKA SAMHITHA
13	17E31A1215	MADISHETTY BHAVYA SRI
14	17E31A1217	MARAM AKSHITHA
15	17E31A1218	MEKA SRIKRISHNA
16	17E31A1219	MIRYALA MOUNIKA
17	17E31A1220	MOHAMMED ABDUL RAZZAK
18	17E31A1221	MOHAMMED JAWAD
19	17E31A1222	MOHD HUSSAIN UDDIN
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI
21	17E31A1227	PATHA SAIKIRAN
22	17E31A1229	RAVUTLA PRANEETH
23	17E31A1230	SAMA NAVYA
24	17E31A1231	TUMMA NISHANTH KUMAR
25	17E31A1232	VIDHYADAR SHARMA P
26	17E31A1233	YASMEEN BEGUM
27	16E31A1215	MOHD SALMAN
28	18E31A1201	AFRAH MOHAMMADI
29	18E31A1202	AINDLA ABHISHEK
30	18E31A1203	AMUDALA SHRAVAN GOUD
31	18E31A1205	BEERAVOLU SHIRSHIKA
32	18E31A1206	BODEPUDI RISHINATH
33	18E31A1207	CHILAKAPATI SANJAY BIHARADWAJ
34	18E31A1208	CHIMATA AKHILA
35	18E31A1209	DANDU SRINU
36	18E31A1210	DARA ANUJ
37	18E31A1211	FAREHHA MUZAFFAR
38	18E31A1212	GYADA MAMATHA
39	18E31A1213	J VAMSIJ
40	18E31A1214	KIRAN KUMARI
41	18E31A1216	MAILARAM MAMATHA
42	18E31A1218	MOHAMMED ZAHED HUSSAIN
43	18E31A1219	MOURYA POOJA
44	18E31A1220	P BISHWAJITH

[Handwritten Signature]
PRINCIPAL
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
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Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692,Fax: 040-24455003
E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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45	18E31A1221	POLKAM PUSHPALATHA
46	18E31A1222	VANAMALA SAI SANTHOSH CHARY
47	18E31A1223	RAGHAVENDAR REDDY B
48	18E31A1226	THIPPAREDDY MAHESHWAR REDDY
49	18E31A1227	THIRUNAGARI JAYANTH
50	19E35A1201	GUGULOTH MAHESH
51	19E35A1202	PENDYALA SHARATH CHANDRA
52	19E35A1204	SHAIK MOHAMMED NEYMATHI FURQAN MEHDI
53	17E31A1224	MOTHE NITHIN REDDY

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DEPARTMENT OF INFORMATION TECHNOLOGY

PYTHON PROGRAMMING QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. Write a python program to check whether the given string is palindrome or not?
2. Write a python program to interchange first and last element in list?
3. Write a python program to print all prime number in a given range?
4. Write a python program to sort first list using second list?

HOD-IT

Dr.A.Nanda Gopal Reddy
HOD, Dept.of Information Technology
Mahaveer Institute of Science & Techno
Vyasapuri, Bandlaguda Post:Keshavgiri
Hyderabad - 500 005.

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RESULT SHEET FOR PYTHON PROGRAMMING REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A1201	AKULA SAI JAHNAVI	20	PASS
2	17E31A1203	BAINGAR HARI PRASAD	19	PASS
3	17E31A1205	BHARADWAJ AJITH	20	PASS
4	17E31A1206	BOLLA KIRAN KUMAR	18	PASS
5	17E31A1207	C PRASHANSHA	20	PASS
6	17E31A1208	CEELA MAHESH	20	PASS
7	17E31A1209	GANDHAM SHYAMALA	16	PASS
8	17E31A1210	KAAVATI VINEETHA	20	PASS
9	17E31A1211	KAKANI HIMA BINDU	20	PASS
10	17E31A1212	KANDUKURI VINITHA	17	PASS
11	17E31A1213	LAKSHIKA PAREEK	20	PASS
12	17E31A1214	LOKA SAMITHA	20	PASS
13	17E31A1215	MADISHETTY BHAVYA SRI	16	PASS
14	17E31A1217	MARAM AKSHITHA	20	PASS
15	17E31A1218	MEKA SRIKRISHNA	20	PASS
16	17E31A1219	MIRYALA MOUNIKA	18	PASS
17	17E31A1220	MOHAMMED ABDUL RAZZAK	20	PASS
18	17E31A1221	MOHAMMED JAWAD	19	PASS
19	17E31A1222	MOHD HUSSAIN UDDIN	20	PASS
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI	18	PASS
21	17E31A1227	PATHA SAIKIRAN	20	PASS
22	17E31A1229	RAVUTLA PRANEETH	20	PASS
23	17E31A1230	SAMA NAVYA	16	PASS
24	17E31A1231	TUMMA NISHANTH KUMAR	20	PASS
25	17E31A1232	VIDHYADAR SHARMA P	20	PASS
26	17E31A1233	YASMEEN BEGUM	20	PASS
27	16E31A1215	MOHD SALMAN	18	PASS
28	18E31A1201	AFRAH MOHAMMADI	20	PASS
29	18E31A1202	AINDLA ABHISHEK	19	PASS
30	18E31A1203	AMUDALA SHRAVAN GOUD	20	PASS
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34	18E31A1208	CHIMATA AKHILA	16	PASS
35	18E31A1209	DANDU SRINU	20	PASS
36	18E31A1210	DARA ANUJ	20	PASS
37	18E31A1211	FAREEHA MUZAFFAR	17	PASS
38	18E31A1212	GYADA MAMATHA	20	PASS
39	18E31A1213	J VAMSHI	20	PASS
40	18E31A1214	KIRAN KUMARI	16	PASS
41	18E31A1216	MAILARAM MAMATHA	20	PASS
42	18E31A1218	MOHAMMED ZAHED HUSSAIN	20	PASS
43	18E31A1219	MOURYA POOJA	20	PASS
44	18E31A1220	P BISHWAJITH	18	PASS

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45	18E31A1221	PULKAMPUSHPALATHA	19	PASS
46	18E31A1222	VANAMALA SAI SANTHOSH CHARY	20	PASS
47	18E31A1223	RAGHAVENDAR REDDY B	18	PASS
48	18E31A1226	THIPPAREDDY MAHESHWAR REDDY	20	PASS
49	18E31A1227	THIRUNAGARI JAYANTHI	20	PASS
50	19E35A1201	GUGULOTH MAHESH	16	PASS
51	19E35A1202	PENDYALA SHARATH CHANDRA	20	PASS
52	19E35A1204	SILAK MOHAMMED NEYMAH FURQAN MEHDI	20	PASS
53	17E31A1224	MOTHE NITHIN REDDY	16	PASS

No. of students Registered:53
No. of students Passed:53
No. of students failed:NIL


Dr. A. Manoj Kumar Reddy
HOD, Department of Information Technology
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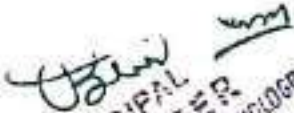
SUMMARY REPORT OF PYTHON PROGRAMMING

- Python programming language is considered as simple language as it extracts most of the concepts of C and Java in terms of syntax,
- Python programming is used to learn how to design, program the python applications and explains how to use lists, tuples and dictionaries in python programs
- It explains how to identify python object types to use indexing and slicing to access data and also to define the structure and components of a python program
- It contains the concepts of loops and decision control statements and a parameter passing techniques
- It explains the concepts of packages and to read write into the python file, has beautiful concepts of inheriting a class and ability to handle the exceptions


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
PYTHON PROGRAMMING ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date																			
			29/9	30	31	31	31	1	1	2	2	4	5	5	5	6	6	7	7	8	8	
1	17E31A1201	AKULA SAI JAHNAVI	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	
2	17E31A1203	BAINGAR HARI PRASAD	A	P	P	A	P	A	A	P	A	P	P	P	A	P	A	P	P	A	P	
3	17E31A1205	BHARADWAJ AJITH	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	
4	17E31A1206	BOLLA KIRAN KUMAR	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	
5	17E31A1207	C PRASHANSHA	A	P	P	A	P	A	P	P	A	P	P	P	A	P	A	P	P	A	P	
6	17E31A1208	CEELA MAHESH	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	
7	17E31A1209	GANDHAM SHYAMALA	P	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	
8	17E31A1210	KAAVATI VINEETHA	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	P	
9	17E31A1211	KAKANI HIMA BINDU	P	P	A	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	
10	17E31A1212	KANDUKURI VINITHA	P	A	P	A	A	P	P	P	A	P	P	P	A	P	P	A	P	P	P	
11	17E31A1213	LAKSHIKA PAREEK	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	
12	17E31A1214	LOKA SAMHITHA	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	
13	17E31A1215	MADISHETTY BHAVYA SRI	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	
14	17E31A1217	MARAM AKSHITHA	P	A	P	A	A	P	P	P	A	A	P	P	P	A	P	P	A	P	P	
15	17E31A1218	MEKA SRIKRISHNA	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	
16	17E31A1219	MIRYALA MOUNIKA	P	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	
17	17E31A1220	MOHAMMED ABDUL RAZZAK	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	
18	17E31A1221	MOHAMMED JAWAD	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	
19	17E31A1222	MOHD HUSSAIN UDDIN	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI	A	P	P	A	P	P	P	P	A	P	P	A	P	P	A	P	P	A	P	
21	17E31A1227	PATHA SAIKIRAN	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	
22	17E31A1229	RAVUTLA PRANEETH	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	P	
23	17E31A1230	SAMA NAVYA	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	
24	17E31A1231	TUMMA NISHANTH KUMAR	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	
25	17E31A1232	VIDHYADAR SHARMA P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	
26	17E31A1233	YASMEEN BEGUM	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	
27	16E31A1215	MOHD SALMAN	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	
28	18E31A1201	AFRAH MOHAMMAD	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	
29	18E31A1202	AINDLA ABHISHEK	A	A	P	P	A	P	P	A	A	P	P	A	A	P	P	A	P	P	P	

30	18E31A1203	AMUDALA SHRAVAN GOUD	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P
31	18E31A1205	BEERAVOLU SHIRSHIKA	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P
32	18E31A1206	BODEPUDI RISHINATH	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
33	18E31A1207	CHILAKAPATI SANJAY BIHARADWAJ	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P
34	18E31A1208	CHIMATA AKHILA	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P
35	18E31A1209	DANDU SRINU	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	A	P	P	P	P
36	18E31A1210	DARA ANUJ	P	P	A	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
37	18E31A1211	FAREEHA MUZAFFAR	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
38	18E31A1212	GYADA MAMATHA	A	P	P	P	P	P	P	P	A	P	P	P	P	A	A	P	P	P	P	P
39	18E31A1213	J VAMSHI	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A
40	18E31A1214	KIRAN KUMARI	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A
41	18E31A1216	MAILARAM MAMATHA	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P
42	18E31A1218	MOHAMMED ZAHED HUSSAIN	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
43	18E31A1219	MOURYA POOJA	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
44	18E31A1220	P BISHWAJITH	P	P	P	A	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P
45	18E31A1221	POLKAM PUSHPALATHA	A	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
46	18E31A1222	VANAMALA SAI SANTHOSH CHARY	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P
47	18E31A1223	RAGHAVENDAR REDDY B	P	A	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
48	18E31A1226	THIPPAREDDY MAHESHWAR REDDY	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P
49	18E31A1227	THIRUNAGARI JAYANTHI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
50	19E35A1201	GUGULOTH MAHESH	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P
51	19E35A1202	PENDYALA SHARATH CHANDRA	P	A	P	P	A	P	P	P	P	P	P	P	A	A	P	P	A	P	P	P
52	19E35A1204	SHAIK MOHAMMED NEYMATH FURQAN MEHDI	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
53	17E31A1224	MOTHE NITHIN REDDY	P	P	P	A	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P
		Signature of the Faculty	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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 - Bandlaguda, Hyd-500 005.

(Handwritten Signature)

Faculty
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CERTIFICATE

This is to certify that **RAGHAVENDAR REDDY B** bearing Hall Ticket No **18E31A1223** of **B.Tech Third Year** has participated In **PYTHON PROGRAMMING** training Program From 29-12-2020 to 08-01-2021 organized by Dept. of **INFORMATION TECHNOLOGY**.

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Bandlaguda, Hyd-500 005.

Dr. S. Nanda Gopal Reddy
HOD

Puja Bhatia
Director/Webtek Labs, Pvt. Ltd.

Dr. K.S.S.S.N Reddy
PRINCIPAL

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About IT Dept.

The Department of IT was established in the year 2005 and quenches the thirst of knowledge of students effectively which meets the highest level of competency required by the industry. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich a rewarding experience.

About the Course

Python is an extensive programming language that is majorly used for Rapid Application Development (RAD), prototyping, data analysis, artificial intelligence and scientific computing. It is one of the most simple and straightforward programming languages to learn with an easy syntax. Digital Nest, a Python training Institute in Hyderabad, has curated the best industry-oriented python training course structure, involving practical learning and implementation methodology. The python course trainers hail from top MNCs with immense knowledge, command over the programming language and hold years of

Organising committee

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Chairman

Sri.S.Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B. Nageshwar Rao.Principal

CONVENER

Dr.Nandagopal Reddy, Asso.Prof,
Dept. Of IT

PROGRAM COORDINATORS

Mr.Siddi Srinivas

Mr.V.Naresh Kumar Reddy



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Surveyed, Bangalore, Post: Keshavnagar, Hyderabad-500095.



Two week
Certification Course
on

PYTHON PROGRAMMING

Organized by

Department of
Information Technology



Schedule

Day 1 : Introduction

Day 2 : Functions

Day 3 : Modules

Day 4 : Sequences, iteration and string
formatting

Day 5: Dictionaries, sets and files

Day 6 : Exceptions, testing,
comprehensions

Day 7 : Advanced argument passing

Day 8: Lambda - functions as objects

Day 9 : Object oriented programming

Day 10 : Properties, special methods

Day 11 : Iterators, iterables and
generators

Day 12 : Decorators, context managers

Day 13 : Regular expressions

Contact details

KBVK Nagasree : 8179727092

K.Priyanka : 9121044296

Who can attend

3rd and Final Year IT students

Date: 29-12-2020 onwards

Time:

10am - 11:30am

12pm - 1:30pm

Place: MIST

NOTE : Participation Certificate will be given

Resource person

Dr .P. Srinivasa Rao

Ph.D

Professor,HOD

Department of CSE

JBIET

L.Raghu Kumar

M.Tech(Ph.D)

Associate Professor

Department of CSE

KG Reddy College of Engineering & Technology

K.Param Joshi

M.Tech

Assistant Professor

Department of CSE

Citam University

K.Bhaskar

M.Tech

Assistant Professor

Dept of CSE

BIET


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Pachayyasa, Hyd 500 085

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INSTITUTE OF SCIENCE & TECHNOLOGY
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 25-05-2021

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on Advance Java and J2EE using Eclipse. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

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Website: www.mist.ac.in,

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-06-2021

CIRCULAR

Technical Trainings for II & IV B. Tech students are starting from 07-06-2021 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Advance Java and J2EE using Eclipse**

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1. Dr. A. NANDA GOPAL REDDY
2. S. SRINIVAS
3. B. MALLAIAH

Dr. A. Nanda Gopal Reddy
HOD, Dept. of Information Technology
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda Post, Keshavnagar
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SYLLABUS FOR Advance Java and J2EE using Eclipse

SNO	TOPIC COVERED	DURATION
1	Basics of a Web application	3
2	Web Container and Web Application Project Set up	3
3	Servlets	3
4	Session Management	3
5	JSPs	3
6	JSP Elements	3
7	JSP Tag library	3
8	Enterprise JavaBeans (EJB)	3
9	Java Message Service (JMS)	3
10	Java Naming and Directory Interface (JNDI)	3
11	Java Database Connectivity (JDBC)	3
12	Eclipse IDE	3

[Handwritten Signature]
HOD-IT

[Handwritten Signature]
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LIST OF REGISTERED STUDENTS FOR Advance Java and J2EE using Eclipse

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A1201	AKUJA SAJJAINAVI
2	17E31A1203	IRANGAR HARI PRASAD
3	17E31A1205	DHARADWAJ AHHI
4	17E31A1206	BOLLA KIRAN KUMAR
5	17E31A1207	C PRASHANSHA
6	17E31A1208	CEELA MAHESH
7	17E31A1209	GANDHAM SHYAMALA
8	17E31A1210	KAAVATHI VINETHA
9	17E31A1211	KAKANI HIMABINDU
10	17E31A1212	KANDUKURI VINITHA
11	17E31A1213	LAKSHIKA PAREEK
12	17E31A1214	LOKA SAMITHA
13	17E31A1215	MADISHETTY BHAVYA SRI
14	17E31A1217	MARAM AKSHITHA
15	17E31A1218	MEKA SRIKRISHNA
16	17E31A1219	MIRYALA MOUNIKA
17	17E31A1220	MOHAMMED ABDUL RAZZAK
18	17E31A1221	MOHAMMED JAWAD
19	17E31A1222	MOHD HUSSAIN UDDIN
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI
21	17E31A1227	PATHA SAIKIRAN
22	17E31A1229	RAVUTLA PRANEETH
23	17E31A1230	SAMA NAVYA
24	17E31A1231	TUMMA NISHANTH KUMAR
25	17E31A1232	VIDHYADAR SHARMA P
26	17E31A1233	YASMEEN BEGUM
27	16E31A1215	MOHD SALMAN
28	19E31A1201	ANISHETTY VARSHITHA
29	19E31A1202	ANNARAPU NITHIN REDDY
30	19E31A1203	U KAIYAN
31	19E31A1204	BEJARAPU PAVANKALYAN
32	19E31A1205	BHEEM REDDY SHASHANK REDDY
33	19E31A1206	DONTHI MADHURI
34	19E31A1207	GANDLA SAI SIDDHARTHA
35	19E31A1208	GOPU AASHISH
36	19E31A1209	GOTTIPARTHI AKASH
37	19E31A1210	GOULLA RAJA RAGHAVENDAR REDDY
38	19E31A1211	KARNE MANIKANTA
39	19E31A1212	KATIPALLY SAMPATH REDDY
40	19E31A1213	LINGALA NAVEEN
41	19E31A1214	MANDA VAMSHIDHAR REDDY
42	19E31A1215	MUDUGANTI BHANU PRAKASH REDDY
43	19E31A1216	MULUGU SRI VEERABHADRA KARTHIK
44	19E31A1217	NALLA SATHVIK REDDY
45	19E31A1218	NALLANI SADVINI

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46	19E31A1219	PAHIRELLY DEHROVATEJA
47	19E31A1220	RAVURI RAMYA SRI
48	19E31A1221	SAIRI LAXMI PRASANNA
49	19E31A1222	SANKUDEEKSHATHMIKA
50	19E31A1223	SEELAM SAI CHARAN REDDY
51	19E31A1224	SHAGUFTA MAHMOOD
52	19E31A1225	SHAIKH MUHAMMED AMER
53	19E31A1226	TANGELLAMUDI SAITEJA
54	19E31A1227	TIGULLA SHIVA KUMAR
55	19E31A1228	VADLA VYSHNAVI
56	19E31A1229	VEMPATI NAVYA TEJ
57	19E31A1230	VENGALA ABHIRAM
58	19E31A1231	NABEELA KALEEM
59	18E31A1204	A HARSHITH REDDY
60	18E31A1217	MIR ZAKI UDDIN ALI KHAN
61	18E31A1224	SOHAIL FAHEEMILLAH SHAREEF
62	17E31A1202	ASETHU MADHAV
63	18E31A1225	SYED TURAB ALI
64	20E35A1201	CHEEMA RAMYA
65	20E35A1202	G SAI KIRAN
66	20E35A1203	MD MANSOOR
67	20E35A1204	SACHIN KUMAR

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DEPARTMENT OF INFORMATION TECHNOLOGY

Advance Java and J2EE using Eclipse QUESTION PAPER

Duration: 120 Minutes

8 X 2.5 = 20 Marks

Answer the following all questions. Each question carries 2.5 marks.

1. How do client and server communicate?
2. How to set up a Servlets JSP project in Eclipse
3. What are Servlets?
4. Explain Servlet Lifecycle
5. Describe Servlet Context and Servlet Config
6. Explain Forwarding and Redirection of requests
7. What is a session?
8. Explain Session information passing mechanisms - Cookies, Rewriting

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RESULT SHEET FOR Advance Java and J2EE using Eclipse REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A1201	AKULA SAJAHNAVI	20	PASS
2	17E31A1203	BAINGAR HARI PRASAD	19	PASS
3	17E31A1205	BIHARADWAJ AJITH	20	PASS
4	17E31A1206	BOLLA KIRAN KUMAR	18	PASS
5	17E31A1207	C PRASHANSHA	20	PASS
6	17E31A1208	CEELA MAHESH	20	PASS
7	17E31A1209	GANDHAM SHYAMALA	16	PASS
8	17E31A1210	KAAVATH VINEETHA	20	PASS
9	17E31A1211	KAKANI HIMA BINDU	20	PASS
10	17E31A1212	KANDUKURI VINITHA	17	PASS
11	17E31A1213	LAKSHIKA PAREEK	20	PASS
12	17E31A1214	LOKA SAMHITHA	20	PASS
13	17E31A1215	MADISHETTY BHAVYA SRI	16	PASS
14	17E31A1217	MARAM AKSHITHA	20	PASS
15	17E31A1218	MEKA SRIKRISHNA	20	PASS
16	17E31A1219	MIRYALA MOUNIKA	18	PASS
17	17E31A1220	MOHAMMED ABDUL RAZZAK	20	PASS
18	17E31A1221	MOHAMMED JAWAD	19	PASS
19	17E31A1222	MOHD HUSSAIN UDDIN	20	PASS
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI	18	PASS
21	17E31A1227	PATHA SAIKIRAN	20	PASS
22	17E31A1229	RAVUTLA PRANEETHI	20	PASS
23	17E31A1230	SAMA NAVYA	16	PASS
24	17E31A1231	TUMMA NISHANTH KUMAR	20	PASS
25	17E31A1232	VIDHYADAR SHARMA P	20	PASS
26	17E31A1233	YASMEEN BEGUM	20	PASS
27	16E31A1215	MOHD SALMAN	18	PASS
28	19E31A1201	ANISHETTY VARSHITHA	20	PASS
29	19E31A1202	ANNARAPU NITHIN REDDY	19	PASS
30	19E31A1203	B KALYAN	20	PASS
31	19E31A1204	BEJJARAPU BAVANKALYAN	18	PASS
32	19E31A1205	BHEEM REDDY SHASHANK REDDY	20	PASS
33	19E31A1206	DONTHI MADHURI	20	PASS
34	19E31A1207	GANDLA SAI SIDDHARTHA	16	PASS
35	19E31A1208	GOPU AASHISH	20	PASS
36	19E31A1209	GOTTIPARTHI AKASH	20	PASS
37	19E31A1210	GOULLA RAJA RAGHAVENDAR REDDY	17	PASS
38	19E31A1211	KARNE MANIKANTA	20	PASS
39	19E31A1212	KATIPALLY SAMPATH REDDY	20	PASS
40	19E31A1213	LINGALA NAVEEN	16	PASS
41	19E31A1214	MANDA VAMSHIDHAR REDDY	20	PASS
42	19E31A1215	MUDUGANTI BHANU PRAKASH REDDY	20	PASS
43	19E31A1216	MULLGU SRI VEERABHADRA KARTHIK	18	PASS

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44	19E31A1217	NALLA SATHVIK REDDY	20	PASS
45	19E31A1218	NALLANI SADVINI	19	PASS
46	19E31A1219	PADIPELLY DHIRUVATEJA	20	PASS
47	19E31A1220	RAVURI RAMYA SRI	18	PASS
48	19E31A1221	SAIRI LAXMI PRASANNA	20	PASS
49	19E31A1222	SANKU DFEKSHATHMIKA	20	PASS
50	19E31A1223	SELLAM SAI CHARAN REDDY	16	PASS
51	19E31A1224	SHAGUFTA MAHMOOD	20	PASS
52	19E31A1225	SHAIKH MUHAMMED AMER	20	PASS
53	19E31A1226	TANGELLAMUDI SAITEJA	20	PASS
54	19E31A1227	TIGULLA SHIVA KUMAR	18	PASS
55	19E31A1228	VADLA VYSHNAVI	19	PASS
56	19E31A1229	VEMPATI NAVYA TEJ	20	PASS
57	19E31A1230	VENGALA ABHIRAM	18	PASS
58	19E31A1231	NABEELA KALEEM	17	PASS
59	18E31A1204	A HARSHITH REDDY	16	PASS
60	18E31A1217	MIR ZAKI UDDIN ALI KHAN	20	PASS
61	18E31A1224	SOHAIL FAHEEMILLAH SHAREEF	20	PASS
62	17E31A1202	ASETHU MADHAV	20	PASS
63	18E31A1225	SYED TURAB ALI	18	PASS
64	20E35A1201	CHEEMA RAMYA	19	PASS
65	20E35A1202	G SAI KIRAN	20	PASS
66	20E35A1203	MD MANSOOR	18	PASS
67	20E35A1204	SACHIN KUMAR	17	PASS

No. of students Registered:67

No. of students Passed:67

No. of students failed:NIL

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SUMMARY REPORT OF Advance Java and J2EE using Eclipse


- Java programming language is considered as simple language as it extracts most of the concepts of C and C++ in terms of syntax.
- Java programming is used to learn how to design, program the web applications and explains how to use web applications
- It explains how to identify java object types to use indexing and slicing to access data and also to define the structure and components of a java program
- It explains the concepts of packages and to read write into the java file. has beautiful concepts of inheriting a class and ability to handle the exceptions



COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Advance Java and J2EE using Eclipse ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date																							
			7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15	16	16	17	17	18	18
1	17E31A1201	AKULA SAI JAHNAVI	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P
2	17E31A1203	BAINGAR HARI PRASAD	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
3	17E31A1205	BHARADWAJ AJITH	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
4	17E31A1206	BOLLA KIRAN KUMAR	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
5	17E31A1207	C PRASHANSHA	P	P	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P	A	P	P
6	17E31A1208	CEELA MAHESH	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
7	17E31A1209	GANDHAM SHYAMALA	P	P	A	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
8	17E31A1210	KAAYATI VINEETHA	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
9	17E31A1211	KAKANI HIMA BINDU	P	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
10	17E31A1212	KANDUKURI VINITHA	A	P	P	P	A	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
11	17E31A1213	LAKSHIKA PAREEK	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
12	17E31A1214	LOKA SAMHITHA	P	A	P	P	A	P	P	P	A	P	P	A	P	P	A	A	P	P	P	P	P	P	P	P
13	17E31A1215	MADISHETTY BHAVYA SRI	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
14	17E31A1217	MARAM AKSHITHA	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
15	17E31A1218	MEKA SRIKRISHNA	P	A	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
16	17E31A1219	MIRYALA MOUNIKA	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
17	17E31A1220	MOHAMMED ABDUL RAZZAK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	17E31A1221	MOHAMMED JAWAD	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
19	17E31A1222	MOHD HUSSAIN UDDIN	P	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
20	17E31A1223	MOHD MOIN UDDIN SIDDIQUI	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	17E31A1227	PATHA SAIKIRAN	P	P	P	A	A	P	P	A	P	A	A	P	P	P	A	A	P	P	P	P	P	P	P	P
22	17E31A1229	RAVUTLA PRANEETHI	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
23	17E31A1230	SAMA NAVYA	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
24	17E31A1231	TUMMA NISHANTH KUNAR	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
25	17E31A1232	VIDHYADAR SHARMA P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
26	17E31A1233	YASMEEN BEGUM	A	P	P	P	A	A	P	P	A	P	P	A	A	P	P	A	A	P	P	A	A	P	P	A
27	16E31A1215	MOHD SALMAN	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
28	19E31A1201	ANISHETTY VARSHITHA	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P


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 DEPARTMENT OF INFORMATION TECHNOLOGY
 Handwritten: Mad. E. P. S. 19

29	19E31A1202	ANNARAPU NITHIN REDDY	P	A	P	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	P
30	19E31A1203	B KALYAN	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P
31	19E31A1204	BEJJARAPU PAVANKALYAN	P	P	P	P	A	A	P	P	P	A	P	P	P	P	A	P	P	P	P
32	19E31A1205	BHEEM REDDY SHASHANK REDDY	P	A	P	P	P	P	P	A	P	P	P	P	P	A	A	P	P	P	A
33	19E31A1206	DONTHI MADHURI	P	P	P	P	A	P	P	P	P	P	A	A	P	P	P	P	A	P	P
34	19E31A1207	GANDLA SAI SIDDHARTHA	P	P	P	P	P	A	A	P	P	P	P	A	P	P	P	P	P	A	P
35	19E31A1208	GOPU AASHISH	A	P	P	P	P	P	P	A	P	P	P	P	A	A	P	P	P	P	A
36	19E31A1209	GOTTIPARTHI AKASH	P	P	P	P	A	P	P	P	A	A	P	P	P	P	P	P	P	A	P
37	19E31A1210	GOULLA RAJA RAGHAVENDAR REDDY	A	A	P	P	P	P	P	P	A	P	A	P	P	P	P	A	P	P	P
38	19E31A1211	KARNE MANIKANTA	P	A	P	P	P	A	P	P	P	P	A	A	P	P	P	P	A	P	P
39	19E31A1212	KATIPALLY SAMPATH REDDY	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P
40	19E31A1213	LINGALA NAVEEN	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P
41	19E31A1214	MANDA VAMSHIDHAR REDDY	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P
42	19E31A1215	MUDUGANTI BHANU PRAKASH REDDY	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P
43	19E31A1216	MULUGU SRI VEERABHADRA KARTHIK	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P
44	19E31A1217	NALLA SATHVIK REDDY	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
45	19E31A1218	NALLANI SADVINI	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
46	19E31A1219	PAIDIPALLY DHIRUVATEJA	P	P	A	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	A
47	19E31A1220	RAVURI RAMYA SRI	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A
48	19E31A1221	SAIRI LAXMI PRASANNA	P	P	P	P	A	P	P	P	P	A	P	A	P	P	P	P	A	P	P
49	19E31A1222	SANKU DEEKSHATHMIEA	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	A	P
50	19E31A1223	SEELAM SAI CHARAN REDDY	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	A	P
51	19E31A1224	SHAGUFTA MAHMOOD	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	A
52	19E31A1225	SHAIKH MUHAMMED AMER	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A
53	19E31A1226	TANGELLAMUDI SAITEJA	A	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
54	19E31A1227	TIGULLA SHIVA KUMAR	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P
55	19E31A1228	VADLA VYSHNAVI	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P
56	19E31A1229	VEMPATI NAVYA TEJ	P	A	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P
57	19E31A1230	VENGALA ABHIRAM	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	A
58	19E31A1231	NABEELA KALEEM	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	A
59	18E31A1204	A HARSHITH REDDY	P	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A
60	18E31A1217	MIR ZAKI UDDIN ALI KHAN	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	A
61	18E31A1224	SOHAIL FAHEEM ILLAESHAREEF	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P

62	17E31A1202	ASETHU MADHAV	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P	P
63	18E31A1225	SYED TURAB ALI	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P
64	20E35A1201	CHEEMA RAMYA	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P	P	P
65	20E35A1202	G SAI KIRAN	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P	P
66	20E35A1203	MD MANSOOR	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P
67	20E35A1204	SACHIN KUMAR	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P
		Signature of the Faculty	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	A	P	P


 PRINCIPAL
 IN-CHARGE
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Sandilaguda, Hyd-500 005.





ESTD : 2001

MAHA VEER INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.

Vyasapuri, Bandlaguda, Post: Keshavgi, Hyderabad- 500 005

DEPARTMENT OF INFORMATION TECHNOLOGY





CERTIFICATE

This is to certify that **MULUGU SRI VEERABHADRA KARTHIK** bearing Hall Ticket No **19E31A1216** of **B.Tech Second Year** has participated In **Advance Java and J2EE using Eclipse** training Program From **07-06-2021 to 19-06-2021** organized by
Dept. of **INFORMATION TECHNOLOGY.**


Dr. Nandy Gopal Reddy
HOD


Maha Veer Institute of Science & Technology
Bandlaguda, Hyderabad 500 005


Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.


Dr. K. S. S. N. Reddy
PRINCIPAL

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 940-64596979,20020773, Fax: 940-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

MAHAVEER

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF AERONAUTICAL ENGINEERING

PROPOSAL LETTER

Hyderabad,

16/09/2020.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on **Micro Category Multirotor Drone Pilot course**—

Reg,

Dear Sir,

We are working as Asst professor in the department of AERONAUTICAL ENGINEERING.
Sir, we are going to conduct three weeks workshop **Micro Category Multirotor Drone Pilot course**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

From,
AERO Department
Mist,
Bandlaguda,





DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 23.09.2020

CIRCULAR

Technical Training for II B, Tech students are starting from 1st July, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to A RANGA REDDY, HOD at e3hod.aero@gmail.com daily.

Agenda: Micro Category Multirotor Drone Pilot course

A RANGA REDDY

HOD

Course Designed By

Dr SR DHINESH KUMAR

N MAHESH

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.



Course: Micro Category Multirotor Drone Pilot Course

SYLLABUS

1: Introduction to Multirotor Drones, DGCA Regulations

- Regulations of DGCA
- Basic Principles of Flight
- Multirotor Introduction
- Drone Equipment Maintenance

2: Introduction to Flight Simulator Training

- Introduction to Flight Simulator
- Flight Simulator Training

3: Important Parts and Components in a Multirotor

- Drone Assembling
- Identification of each component in a Multirotor Assembling and calibrating
- Practical flying with instructor


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bandlaguda, Hyd-500 005.



STUDENT LIST (2020-21)

S.No	Hall Ticket No	Name of the Candidate	YEAR
1	19E31A2101	ACHANTA KUMAR	II
2	19E31A2102	BANOTH GOPI KRISHNA	II
3	19E31A2103	CHILUKA VISHNU VARDHAN	II
4	19E31A2104	GATTU MANISH	II
5	19E31A2105	GATTU SANJEEV KUMAR	II
6	19E31A2106	GOLUSULA NAVEEN KUMAR	II
7	19E31A2107	GORANTALA SUPRABHATH DHANUSH	II
8	19E31A2108	GOSHA SHREEMANTH	II
9	19E31A2109	K KOUSHIK	II
10	19E31A2110	KALA BHAVANI	II
11	19E31A2111	KASARLA PRABHAS REDDY	II
12	19E31A2112	KOTAGIRI SRJAN	II
13	19E31A2113	LANKA TEJA	II
14	19E31A2114	LINGALA ADI GOUD	II
15	19E31A2115	MACCHA TARUNTEJA	II
16	19E31A2116	MOHAMMED ABDUL QAWI	II
17	19E31A2117	MOHAMMED AHMED	IV
18	19E31A2118	MOHAMMED ASLAM MUSHTAQ	II

PRINCIPAL
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Bandlaguda, Hyderabad

S. P. Somashekhar
Hop

Vysapuri, Bandlaguda Post, Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596379, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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19	19E31A2119	MOHAMMED IMRAN UDDIN	II
20	19E31A2120	MOHAMMED JAMAL UMAIR	II
21	19E31A2121	MOHAMMED KHADER AHMED	II
22	19E31A2122	MOHAMMED SULEMAN ULLAH KHAN	II
23	19E31A2123	MOHID SAIF UDDIN MERAJ	II
24	19E31A2124	MURIKINATI RAJESWARI	II
25	19E31A2126	NALLAM TANUSREE	II
26	19E31A2127	RUDRA AKANKSHA	II
27	19E31A2128	S SHALINI	II
28	19E31A2129	SRAVAN KUMAR SINGH	II
29	19E31A2132	KOYYADA SINDHUJA	II
30	20E35A2102	CHIRALA SAI KIRAN	II
31	20E35A2103	DARMAJI PAVAN KUMAR	II
32	20E35A2104	KOMALA SREYAS	II
33	20E35A2105	MADHUNALA REVANTH KIIMAR	II


PRINCIPAL
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Bandlaguda, Hyderabad-500 005.


HOD

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Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Technical Training Exam on Multi rotor Drone Pilot course

(A.Y-2020-21)

4x5=20 Marks

Answer All the Questions Multirotor Drone Pilot Course

1. Basic Principles of Flight?
2. Multi rotor Introduction?
3. Drone Equipment Maintenance?
4. Drone Assembling?


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Training student marks list 2020-21

S.No	Hall Ticket No	Name of the Candidate	MARKS	PASS/FAIL
1	19E31A2101	ACHANTA KUMAR	16	PASS
2	19E31A2102	BANOTH GOPI KRISHNA	16	PASS
3	19E31A2103	CHILUKA VISHNU VARDHAN	18	PASS
4	19E31A2104	GATTU MANISH	19	PASS
5	19E31A2105	GATTU SANJEEV KUMAR	18	PASS
6	19E31A2106	GOLUSULA NAVEEN KUMAR	18	PASS
7	19E31A2107	GORANTALA SUPRABHATH DHANUSH	17	PASS
8	19E31A2108	GOSHA SHREEMANTH	15	PASS
9	19E31A2109	K KOUSHIK	16	PASS
10	19E31A2110	KALA BHAVANI	14	PASS
11	19E31A2111	KASARLA PRABHAS REDDY	15	PASS
12	19E31A2112	KOTAGIRI SRIJAN	16	PASS
13	19E31A2113	LANKA TEJA	14	PASS
14	19E31A2114	LINGALA ADI GOUD	18	PASS
15	19E31A2115	MACCHA TARUNTEJA	19	PASS
16	19E31A2116	MOHAMMED ABDUL QAWI	16	PASS
17	19E31A2117	MOHAMMED AHMED	18	PASS

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad

A. Dooddey
Hop


Vysapuri, Bandlaguda Post: Keshavgirl,
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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18	19E31A2118	MOHAMMED ASLAM MUSHTAQ	19	PASS
19	19E31A2119	MOHAMMED IMRAN UDDIN	15	PASS
20	19E31A2120	MOHAMMED JAMAL UMAIR	14	PASS
21	19E31A2121	MOHAMMED KHADER AHMED	18	PASS
22	19E31A2122	MOHAMMED SULEMAN ULLAH KHAN	15	PASS
23	19E31A2123	MOHD SAIF UDDIN MERAJ	15	PASS
24	19E31A2124	MURIKINATI RAJESWARI	15	PASS
25	19E31A2126	NALLAM TANUSREE	16	PASS
26	19E31A2127	RUDRA AKANKSHA	15	PASS
27	19E31A2128	S SHALINI	18	PASS
28	19E31A2129	SRAVAN KUMAR SINGH	16	PASS
29	19E31A2132	KOYYADA SINDHUJA	18	PASS
30	20E35A2102	CHIRALA SAI KIRAN	15	PASS
31	20E35A2103	DARMAJI PAVAN KUMAR	16	PASS
32	20E35A2104	KOMALA SREYAS	19	PASS
33	20E35A2105	MADHUNALA REVANTH KUMAR	15	PASS


D. Dornikay
HOD
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
AERONAUTICAL ENGINEERING
COURSE ATTENDANCE LIST

S NO.	H T NO	NAME	Date	23	24	25	26	27	30	1	2	6	7
1	19E31A2101	ACHANTA KUMAR		P	P	P	P	P	P	P	P	P	P
2	19E31A2102	BANOTH GOPI KRISHNA		P	P	P	P	P	P	P	P	P	P
3	19E31A2103	CHILUKA VISHNU VARDHAN		P	P	P	P	P	P	P	P	P	P
4	19E31A2104	GATTU MANISH		P	P	P	P	P	P	P	P	P	P
5	19E31A2105	GATTU SANJEEV KUMAR		P	P	P	P	P	P	P	P	P	P
6	19E31A2106	GOLLUSULA NAVEEN KUMAR		P	P	P	P	P	P	P	P	P	P
7	19E31A2107	GORANTALA SUPRABHATH DHANUSH		P	P	P	P	P	P	P	P	P	P
8	19E31A2108	GOSHA SHREEMANTH		P	P	P	P	P	P	P	P	P	P
9	19E31A2109	K KOUSHIK		P	P	P	P	P	P	P	P	P	P
10	19E31A2110	KALA BHAVANI		P	P	P	P	P	P	P	P	P	P
11	19E31A2111	KASARLA PRABHAS REDDY		P	P	P	P	P	P	P	P	P	P
12	19E31A2112	KOTAGIRI SRIJAN		P	P	P	P	P	P	P	P	P	P
13	19E31A2113	LANKA TEJA		P	P	P	P	P	P	P	P	P	P
14	19E31A2114	LINGALA ADI GOUD		P	P	P	P	P	P	P	P	P	P
15	19E31A2115	MACCHA TARUNTEJA		P	P	P	P	P	P	P	P	P	P
16	19E31A2116	MOHAMMED ABDUL QAWI		P	P	P	P	P	P	P	P	P	P
17	19E31A2117	MOHAMMED AHMED		P	P	P	P	P	P	P	P	P	P
18	19E31A2118	MOHAMMED ASLAM MUSHTAQ		P	P	P	P	P	P	P	P	P	P
19	19E31A2119	MOHAMMED IMRAN UDDIN		P	P	P	P	P	P	P	P	P	P
20	19E31A2120	MOHAMMED JAMAL UMAIR		P	P	P	P	P	P	P	P	P	P
21	19E31A2121	MOHAMMED KHADER AHMED		P	P	P	P	P	P	P	P	P	P
22	19E31A2122	MOHAMMED SULEMAN ULLAH KHAN		P	P	P	P	P	P	P	P	P	P
23	19E31A2123	MOHD SAIF UDDIN MERAJ		P	P	P	P	P	P	P	P	P	P
24	19E31A2124	MURIKINATI RAJESWARI		P	P	P	P	P	P	P	P	P	P
25	19E31A2126	NALLAM TANUSREE		P	P	P	P	P	P	P	P	P	P
26	19E31A2127	RUORA AKANKSHA		P	P	P	P	P	P	P	P	P	P
27	19E31A2128	S SHALINI		P	P	P	P	P	P	P	P	P	P
28	19E31A2129	SRAVAN KUMAR SINGH		P	P	P	P	P	P	P	P	P	P
29	19E31A2132	KOYYADA SINDHUJA		P	P	P	P	P	P	P	P	P	P
30	20E31A2102	CHIRALA SAI KIRAN		P	P	P	P	P	P	P	P	P	P

(Signature)
 HOD
 MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
 GATEWAY TO THE FUTURE

(Signature)
 HOD

31	20E35A2103	DARMAJI PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P
32	20E35A2104	KOMALA SREYAS	P	P	P	P	P	P	P	P	P	P	P
33	20E35A2105	MADHUNALA REVANTH KUMAR	P	P	P	P	P	P	P	P	P	P	P

S. Rammurthy
HOD


PRINCIPAL
MAHATMA
 INSTITUTION OF DISTANCE EDUCATION
 Bangalore, 11th 503 005



Course : Micro Category Multi rotor Drone Pilot Course

Report summary

A multirotor or multicopter is a rotorcraft with more than two lift-generating rotors. An advantage of multirotor aircraft is the simpler rotor mechanics required for flight control. Unlike single- and double-rotor helicopters which use complex variable pitch rotors whose pitch varies as the blade rotates for flight stability and control, multirotors often use fixed-pitch blades; control of vehicle motion is achieved by varying the relative speed of each rotor to change the thrust and torque produced by each.

There are four main physical types of professional drones: multi-rotor, fixed-wing, single-rotor helicopter, and fixed-wing hybrid VTOL. The different body styles of each type of drone contribute to the amount of weight they can carry (payload), efficiency and duration of the flight.

A. Dornaleey
HOD

[Signature]
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,
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Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to KALA BHAVANI of MIST, who has successfully completed technical training course on “Micro Category Multirotor Drone Pilot Course” held from 23-09-2020 to 07-09-2020 and found the student performance to be excellent.



ESTD : 2001

A. Ranga Reddy

A RANGA REDDY

HOD (AERO)

[Signature]
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

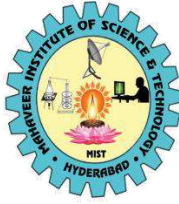
Tel: 040-64596979,8978380692,Fax: 040-24455003

E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-10-20


To,
The principal,
MIST ,
Hyderabad.

Sub: Proposal for Add-on-course-Reg

Dear sir,

We are going to conduct Add-On course on Ultrasonics. we require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgi,

Hyderabad-500 005, TELANGANA INDIA

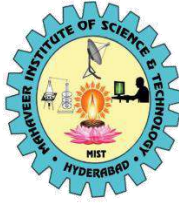
Tel: 040-64596979,8978380692,Fax: 040-24455003

E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-10-20

CIRCULAR

CRASH COURSE FOR I B.Tech students are starting from 25-10-20 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.


All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **ULTRASONICS**

Design and Development of Curriculum for Add on Course

Name of Faculty: 1.Dr.K.MADHUSUDHANA

2.P.SRINIVAS KUMAR


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HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
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Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

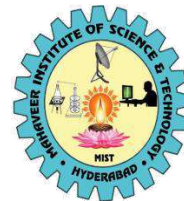
E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

SYLLABUS FOR ULTRASONICS

SNO	TOPIC COVERED	DURATION
1	Introduction, Fundamentals of Ultrasonics	3
2	Features of Ultrasonic waves	3
3	Generation of Ultrasonics waves	3
4	Detection of Ultrasonic waves	3
5	Cavitations	3
6	Determination of velocity in a Liquid	3
7	Determination of velocity in Solids	3
8	Applications of Ultrasonics: Industrial, Medical, Marine	3


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Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgi,ri,

Hyderabad-500 005, TELANGANA INDIA

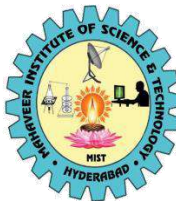
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DEPARTMENT OF HUMANITIES AND SCIENCES

LIST OF REGISTERED STUDENTENS FOR ULTRASONICS

SNO	HOLL TICKET NO	NAME OF THE STUDENT
1	20E31A0402	A. AKSHAYA
2	20E31A0411	D. AKHILA
3	20E31A0424	J. SASHIDHAR
4	20E31A0456	Y. MAHESH REDDY
5	20E31A6610	L. HARI CHARAN
6	20E31A6611	MADDU AMEER SOHAIL
7	20E31A6625	P. SAI TEJASWINI
8	20E31A6628	SAHITH MANISANI
9	20E31A0203	B. SAI KRISHNA
10	20E31A0205	K.S. MOHAN TEJA
11	20E31A1215	M. SINDHUJA
12	20E31A1217	N. DHANALAXMI
13	20E31A0505	C. NANDINI
14	20E31A0509	G. VAISHNAVI
15	20E31A0546	SANA PUSHPANJALI
16	20E31A0559	MD. SARFARAZ
17	20E31A0105	DAIDA NAVEEN
18	20E31A0110	MD. BASHEER KHAN
19	20E31A0301	M. ARAVIND
20	20E31A0306	P. PAVAN
21	20E31A0308	SYED FARDEEN
22	20E31A0309	T. MITHUN KUMAR
23	20E31A2118	R. BHARATH
24	20E31A2127	Y. SAIKIRAN
25	20E31A2127	YALANGI SAI KIRAN


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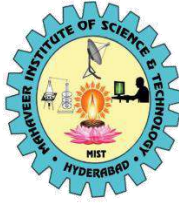
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ULTRASONICS QUESTION PAPER

DURATION:120 MINUTES

MAX.MARKS 50

PART-A

ANSWER ANY TWO QUESTION.

2*15=30

- 1.Explain generation of ultrasonics?
- 2.Explain detection of ultra sonics?
- 3.Discuss different methods to find velocity of ultrasonics?

PART-B

ANSWER ANY TWO QUESTION.

2*10=20

- 4.Discuss applications of ultrasonics?
- 5.Explain pulse echo overlop technique?
- 6 Write the differences between ultrasonics and sound?

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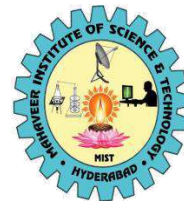
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RESULT SHEET FOR ULTRASONICS REGISTERED STUDENTS

SNO	HOLL TICKET NO	NAME OF THE STUDENT	MARKS(20)	RESULT
1	20E31A0402	A. AKSHAYA	20	PASS
2	20E31A0411	D. AKHILA	19	PASS
3	20E31A0424	J. SASHIDHAR	20	PASS
4	20E31A0456	Y. MAHESH REDDY	18	PASS
5	20E31A6610	L. HARI CHARAN	20	PASS
6	20E31A6611	MADDU AMEER SOHAIL	19	PASS
7	20E31A6625	P. SAI TEJASWINI	18	PASS
8	20E31A6628	SAHITH MANISANI	20	PASS
9	20E31A0203	B. SAI KRISHNA	18	PASS
10	20E31A0205	K.S. MOHAN TEJA	18	PASS
11	20E31A1215	M. SINDHUJA	19	PASS
12	20E31A1217	N. DHANALAXMI	19	PASS
13	20E31A0505	C. NANDINI	20	PASS
14	20E31A0509	G. VAISHNAVI	20	PASS
15	20E31A0546	SANA PUSHPANJALI	20	PASS
16	20E31A0559	MD. SARFARAZ	19	PASS
17	20E31A0105	DAIDA NAVEEN	19	PASS
18	20E31A0110	MD. BASHEER KHAN	18	PASS
19	20E31A0301	M. ARAVIND	18	PASS
20	20E31A0306	P. PAVAN	20	PASS
21	20E31A0308	SYED FARDEEN	18	PASS
22	20E31A0309	T. MITHUN KUMAR	17	PASS
23	20E31A2118	R. BHARATH	16	PASS
24	20E31A2127	Y. SAIKIRAN	20	PASS
25	20E31A2127	YALANGI SAI KIRAN	19	PASS

No.of students registred:20

No.of students passed :20

No.of students failed :Nil

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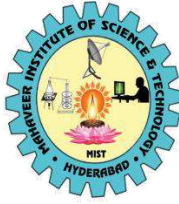
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SUMMARY REPORT ON ADD ON COURSE(ULTRASONICS)

ultrasonics, Vibrational or stress waves in elastic media that have a frequency above 20 kilohertz, the highest frequency of sound waves that can be detected by the human ear. They can be generated or detected by piezoelectric transducers (*see* piezoelectricity). High-power ultrasonics produce distortion in a medium; applications include ultrasonic welding, drilling, irradiation of fluid suspensions (as in wine clarification), cleaning of surfaces (such as jewelry), and disruption of biological structures. Low-power ultrasonic waves do not cause distortions; uses include sonar, structure testing, and medical imaging and diagnosis. Some animals, including [bats](#), employ ultrasonic echolocation for navigation.

COPY TO:

- 1.Department notice board.
- 2.Principal for information
- 3.committee members (academic)


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DEPARTMENT OF
HUMANITIES AND SCIENCES



Certificate

This is to certify that Mr/Ms **P PAVAN** _____
bearing Hall Ticket No **20E31A0306** of B.Tech First Year
has participated In Certificate course on **ULTRASONICS**
From **20-09-20** to **12-10-20** organized by Dept. of
Humanities and Sciences

M. Ratilha
NOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDRABAD

K. Srinivas
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Tel: 040-64596979,20020773, Fax: 040-24455003
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PROPOSAL LETTER

Hyderabad,

27/07/2019.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on AUTO CAD-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct two weeks workshop on AUTO CAD. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



Keshav
PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda Post, Vysapuri, Hyderabad-500095

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.



Date: 29.07.2019

CIRCULAR

Technical Training for II B. Tech students are starting from 1st Aug, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: I. Introduction to AUTOCAD.

Designed by: B RAMANA KUMAR



Ch. Swethamber
HOD

K. Ramana Kumar
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INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYDERABAD



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

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8: Advanced Object Types

- Polylines
- Arcs
- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Blocs
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

K. K. Mahaveer
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Website: www.mist.ac.in,

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Department of Civil Engineering
Auto CAD Technical Training student attendance list 2019-20

S.No	Hall Ticket No	Name of the Candidate	Year
1	18E31A0101	A SRILEKHA	II
2	18E31A0102	BHUKYA ANIL NAYAK	II
3	18E31A0103	CHETPELLY SANJEEV	II
4	18E31A0104	DEVULAPALLY CHANDRA VARDHAN	II
5	18E31A0105	DHARAVATH JAYASIMHA	II
6	18E31A0106	DHARAVATH KALYAN	II
7	18E31A0107	DHARAVATH TARUN KUMAR JADAV	II
8	18E31A0108	DURGAM YUVAKUMAR	II
9	18E31A0109	GOPU HARSHA VARDHAN REDDY	II
10	18E31A0111	GURRAPUSALA VINITH	II
11	18E31A0112	JABU VIVEK	II
12	18E31A0113	KATTA MANISH	II
13	18E31A0114	KUDUMULA REVANT REDDY	II
14	18E31A0115	MOHAMMAD YAKUB NADEEM	II
15	18E31A0116	MOHAMMED MUJAHED	II
16	18E31A0117	MOHAMMED SHOAIB	II

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17	18E31A0118	MOHD ABDUL WAJAHATH	II
18	18E31A0119	MUJTABA ALI ATIF	II
19	18E31A0120	NUNAVATH NAVEENRAM	II
20	18E31A0121	PEDDOLA PREM SAI	II
21	18E31A0122	RAMAGIRI CHARAN	II
22	18E31A0123	RATHLAVATH BALRAJ	II
23	18E31A0124	RAVUBA SHANKER	II
24	18E31A0125	RAYKODE NIKHIL	II
25	18E31A0126	RAYYAN AHMED	II
26	18E31A0127	ROYYA BHARATH	II
27	18E31A0128	SHAGA BHEEM REDDY	II
28	18E31A0129	SOMARAM AKASH	II
29	18E31A0130	SYED FAISAL HASSAN	II
30	18E31A0131	YARRANAGULA VEERENDAR	II
31	19E35A0101	AGIRISHETTY VIVEK VARDHAN	II
32	19E35A0102	BEERLA VINOD	II
33	19E35A0103	CHEGURI GOUTHAM GOUD	II
34	19E35A0104	DARIPALLI NARMADA	II
35	19E35A0105	DEVULAPALLY KASTHURI	II
36	19E35A0106	GALI RAKESH	II
37	19E35A0107	KINNERA TARUN KUMAR	II


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38	19E35A0108	KOTHA KARTHIK GOUD	II
39	19E35A0109	KUMMARI SAI KISHORE	II
40	19E35A0110	KUMMARI SRISAILAM	II
41	19E35A0111	M ARUN	II
42	19E35A0112	MADAMSHETTI HEMANTH	II
43	19E35A0113	MOHAMMED ABDUL PARVEZ	II
44	19E35A0114	MOHAMMED ALTHAF	II
45	19E35A0115	MUNAGAPATI BHARATH	II
46	19E35A0116	NENAVATH SHIRISHA	II
47	19E35A0117	POTLACHERUVU NAVEEN	II
48	19E35A0118	PUTTAGUNTA SRILATHA	II
49	19E35A0119	SADVIKA JILLA	II
50	19E35A0120	SINGARAM NARSING RAO	II
51	19E35A0121	THOTLA JAYANTH	II
52	17E31A0104	BATHULA RAVITEJA	II
53	17E31A0111	DAMALLA RAKESH	II
54	17E31A0130	MUSHAM SHIVA KUMAR	II
55	17E31A0133	OWAIS BIN HASSAN	II
56	17E31A0145	YOUSUF MOHAMMED KHAN	II



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CIVIL ENGINEERING STUDENTS ATTENDANCE

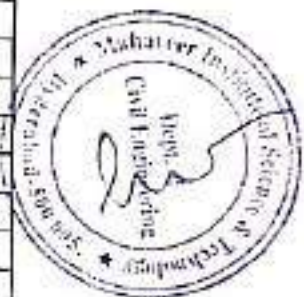
B.TECH II YEAR I SEM 2019-2020 BATCH (Date :1-8-2019 to 13-8-2019)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	18E31A0101	A SRILEKHA	P	P	P	A	P	P	P	P	P	P
2	18E31A0102	BHUNYA ANIL NAYAK	P	A	P	P	P	A	P	P	P	P
3	18E31A0103	CHEPPELly SANJEEV	P	P	P	A	P	P	P	P	A	P
4	18E31A0104	DEVULAPALLY CHANDRA VARDHAN	A	P	P	P	P	P	P	P	P	P
5	18E31A0105	DHARAVATH JAYASIMHA	P	P	A	P	P	A	P	P	P	P
6	18E31A0106	DHARAVATH KALYAN	P	P	P	P	P	P	P	P	P	P
7	18E31A0107	DHARAVATH TABUN KUMAR JADAV	A	P	P	P	P	P	P	P	P	P
8	18E31A0108	DURGAM YUVAKUMAR	P	A	P	P	P	P	A	P	P	P
9	18E31A0109	GOPU HARSHA VARDHAN REDDY	P	P	A	P	P	P	P	P	P	A
10	18E31A0111	GURRAPUSALA VINITH	A	P	P	P	A	P	P	P	P	P
11	18E31A0112	JABU VIVEK	P	P	A	D	P	P	P	A	P	P
12	18E31A0113	KATTA MANISH	P	P	P	A	P	P	P	P	P	P
13	18E31A0114	KUDUMULA REVANT REDDY	P	P	P	P	A	P	P	P	P	P
14	18E31A0115	MOHAMMAD YAKUB NADEEM	P	P	P	P	P	A	P	P	P	P
15	18E31A0116	MOHAMMED MUJAHED	P	P	P	P	P	P	A	P	P	P
16	18E31A0117	MOHAMMED SHOAB	A	P	P	P	A	P	P	P	P	A
17	18E31A0118	MOHD ABDUL WAJAHATH	P	P	A	P	P	P	P	A	P	P
18	18E31A0119	MUJTABA ALI ATIF	A	P	P	P	P	A	P	P	P	P
19	18E31A0120	NUNAVATH NAVEENRAM	P	A	P	P	P	P	P	A	P	P
20	18E31A0121	PEDDOLA PREM SAI	P	P	A	P	P	A	P	P	P	P
21	18E31A0122	RAMAGIRI CHARAN	P	P	P	A	P	P	P	A	P	P
22	18E31A0123	RATHLAVATH BALRAJ	A	P	P	P	A	P	P	P	P	P
23	18E31A0124	RAYUBA SHANKER	P	A	P	P	P	P	A	P	P	P
24	18E31A0125	RAYKODE NIKHIL	P	P	P	A	P	P	P	P	P	P
25	18E31A0126	RAYYAN AHMED	P	P	P	P	A	P	P	P	P	P
26	18E31A0127	ROYA BHARATH	P	P	P	P	P	A	P	P	P	P
27	18E31A0128	SHAGA BHEEM REDDY	P	P	P	P	P	P	P	P	P	P



Principal
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 MAHAVEER, HYD-500 065.

28	18E31A0129	SOMARAM AKASH	A	P	P	P	P	P	P	P	P	P	P	P
29	18E31A0130	SYED FAISAL HASSAN	P	A	P	P	P	A	P	P	P	P	P	P
30	18E31A0131	NARRAMAGULA VEERENDAR	P	P	P	A	P	P	P	A	P	P	P	P
31	19E35A0101	AGIRISHETTY VIVEK VARDHAN	A	P	P	P	A	P	P	P	P	P	P	P
32	19E35A0102	BEERLA VINOD	P	P	A	P	P	P	A	P	P	P	P	P
33	19E35A0103	CHEGURI GOUTHAM GOUD	P	A	P	P	P	P	P	P	P	A	P	P
34	19E35A0104	DABIPALLI NARMADA	P	P	P	A	P	P	P	P	P	P	P	P
35	19E35A0105	DEVULAPALLY KASTHURI	P	P	P	P	A	P	P	P	A	P	P	P
36	19E35A0106	GALI RAKESH	A	P	P	P	P	P	P	P	P	P	P	P
37	19E35A0107	KINNERA TARUN KUMAR	P	A	P	P	P	A	P	P	P	P	P	P
38	19E35A0108	KOTHA KARTHIK GOUD	P	P	A	P	P	P	A	P	P	P	P	P
39	19E35A0109	KUMMARI SAI KISHORE	A	P	P	P	P	P	P	P	P	P	P	P
40	19E35A0110	KUMMARI SRISAILAM	P	P	P	A	P	P	P	P	P	P	P	P
41	19E35A0111	M ARUN	P	A	P	P	P	P	P	P	P	P	P	P
42	19E35A0112	MADAMSHETTI HEMANTH	P	P	A	P	P	P	P	P	P	P	P	P
43	19E35A0113	MOHAMMED ABDUL PARVEZ	A	P	P	P	P	A	P	P	P	P	P	P
44	19E35A0114	MOHAMMED ALTHAF	P	P	P	A	P	P	P	P	P	A	P	P
45	19E35A0115	MUNAGAPATI BHARATH	P	P	P	P	P	P	A	P	P	P	A	P
46	19E35A0116	NENAVATH SHIRISHA	P	A	P	P	P	A	P	P	P	P	P	P
47	19E35A0117	POTLACHERUVU NAVLEN	P	P	A	P	P	P	P	A	P	P	P	P
48	19E35A0118	PUTTAGUNTA SHILATHA	P	P	P	A	P	P	P	P	P	A	P	P
49	19E35A0119	SADVIKA JILLA	A	P	P	P	A	P	P	P	P	P	P	P
50	19E35A0120	SINGARAM NARSING RAO	P	A	P	P	P	P	A	P	P	P	P	P
51	19E35A0121	THOTLA JAYANTH	P	P	A	P	P	P	P	P	P	P	P	P
52	17E31A0104	BATHULA RAVITEJA	P	P	P	A	P	P	A	P	P	P	P	P
53	17E31A0111	DAMALLA RAKESH	A	P	P	P	P	P	P	A	P	P	P	P
54	17E31A0130	IMUSHAM SHIVA KUMAR	P	A	P	P	P	P	A	P	P	P	P	P
55	17E31A0133	OWAI BIN HASSAN	P	P	A	P	P	P	P	A	P	P	P	P
56	17E31A0145	YOUSUF MOHAMMED KHAN	P	P	P	A	P	P	P	P	P	A	P	P




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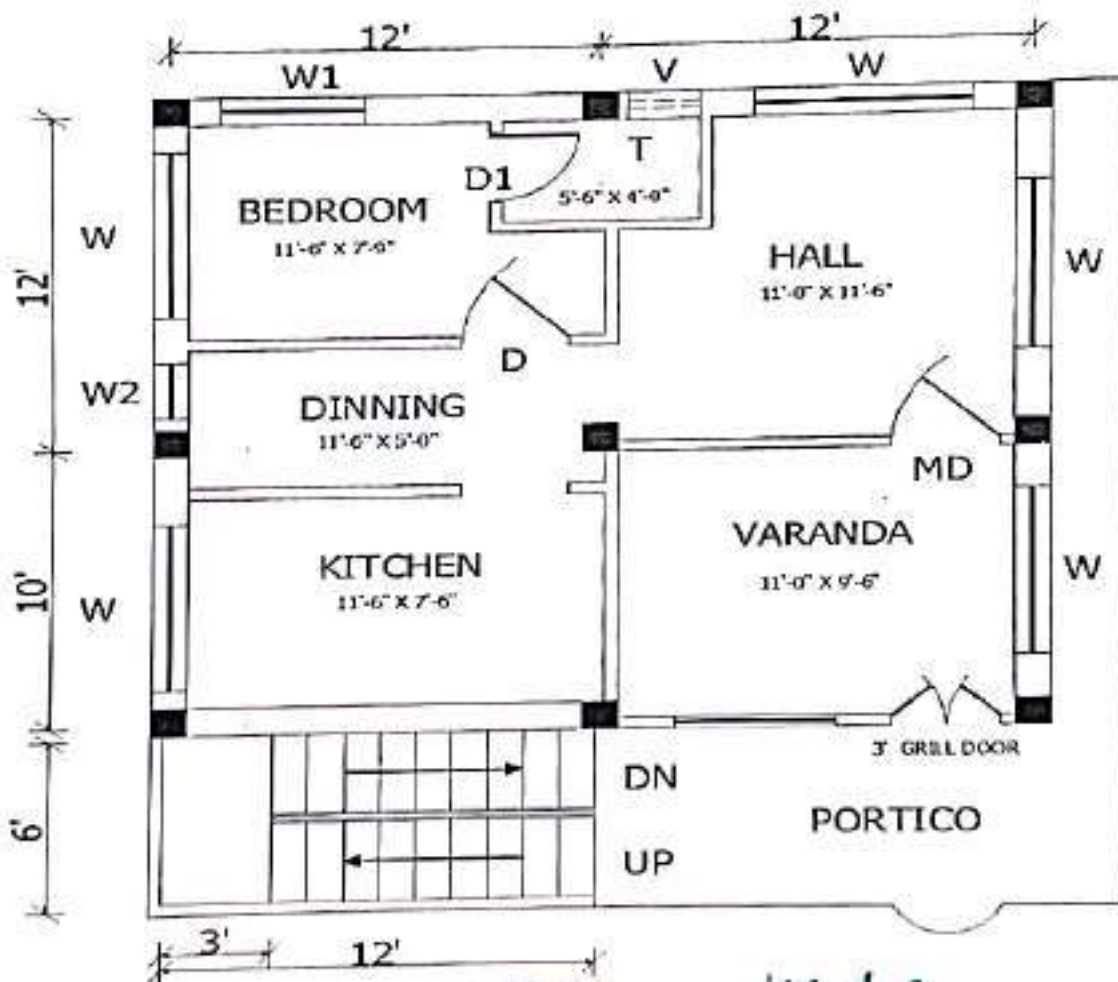


Technical Training Exam on Auto CAD Software
(A.Y-2019-20)

2x10=20 Marks

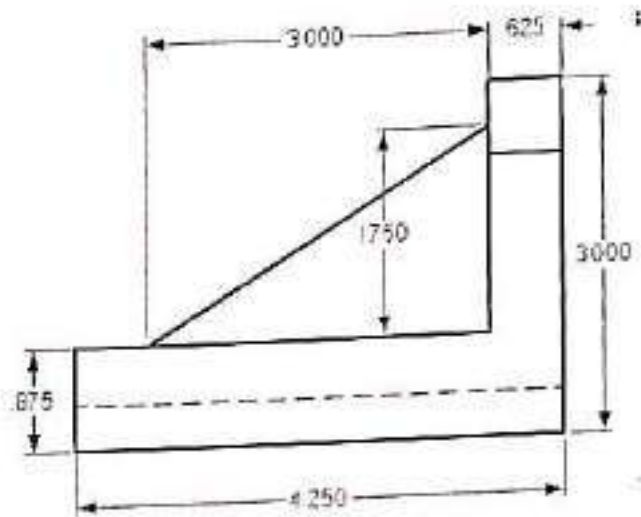
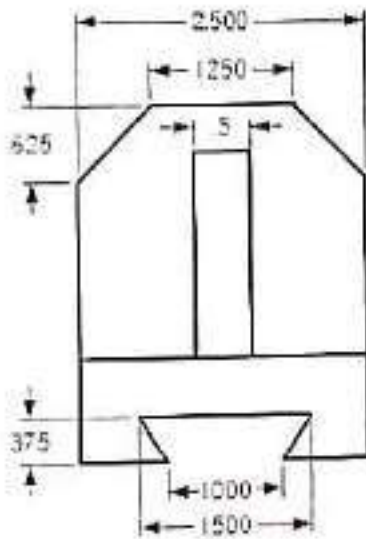
Answer All the Questions

1. Draw the given 2D model by using AutoCad



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Bandlaguda, Hyd-509 005.

2. (a) Draw the following using any CAD software and add dimensioning.
 (b) List the commands in sequence and also write the procedure
 (c) Add title box containing Student PIN, name and college name



Kishu
 PRINCIPAL
 MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyderabad-500 005.



Department of Civil Engineering
Auto CAD Technical Training student attendance list 2019-20

S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	18E31A0101	A SRILEKHA	II	15	Pass
2	18E31A0102	BHUKYA ANIL NAYAK	II	16	Pass
3	18E31A0103	CHETPELLY SANJEEV	II	15	Pass
4	18E31A0104	DEVULAPALLY CHANDRA VARDHAN	II	15	Pass
5	18E31A0105	DHARAVATH JAYASIMHA	II	17	Pass
6	18E31A0106	DHARAVATH KALYAN	II	16	Pass
7	18E31A0107	DHARAVATH TARUN KUMAR JADAV	II	16	Pass
8	18E31A0108	DURGAM YUVAKUMAR	II	17	Pass
9	18E31A0109	GOPU HARSHA VARDHAN REDDY	II	15	Pass
10	18E31A0111	GURRAPUSALA VINITH	II	15	Pass
11	18E31A0112	JABU VIVEK	II	16	Pass
12	18E31A0113	KATTA MANISH	II	15	Pass
13	18E31A0114	KUDUMULA REVANT REDDY	II	18	Pass
14	18E31A0115	MOHAMMAD YAKUB NADEEM	II	18	Pass
15	18E31A0116	MOHAMMED MUJAHED	II	13	Pass
16	18E31A0117	MOHAMMED SHOAIB	II	14	Pass
17	18E31A0118	MOHD ABDUL WAJAHATH	II	15	Pass
18	18E31A0119	MUJTABA ALI ATIF	II	15	Pass



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19	18E31A0120	NUNAVATH NAVEENRAM	II	16	Pass
20	18E31A0121	PEDDOLA PREM SAI	II	16	Pass
21	18E31A0122	RAMAGIRI CHARAN	II	15	Pass
22	18E31A0123	RATHLAVATH BALRAJ	II	16	Pass
23	18E31A0124	RAVUBA SHANKER	II	17	Pass
24	18E31A0125	RAYKODE NIKHIL	II	15	Pass
25	18E31A0126	RAYYAN AHMED	II	15	Pass
26	18E31A0127	ROYYA BHARATH	II	15	Pass
27	18E31A0128	SHAGA BHEEM REDDY	II	16	Pass
28	18E31A0129	SOMARAM AKASH	II	15	Pass
29	18E31A0130	SYED FAISAL HASSAN	II	16	Pass
30	18E31A0131	YARRANAGULA VEERENDAR	II	16	Pass
31	19E35A0101	AGIRISHETTY VIVEK VARDHAN	II	17	Pass
32	19E35A0102	BEERLA VINOD	II	18	Pass
33	19E35A0103	CHEGURI GOUTHAM GOUD	II	18	Pass
34	19E35A0104	DARIPALLI NARMADA	II	16	Pass
35	19E35A0105	DEVULAPALLY KASTHURI	II	17	Pass
36	19E35A0106	GALI RAKESH	II	18	Pass
37	19E35A0107	KINNERA TARUN KUMAR	II	17	Pass


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 Hanamkonda



38	19E35A0108	KOTHA KARTHIK GOUD	II	15	Pass
39	19E35A0109	KUMMARI SAI KISHORE	II	16	Pass
40	19E35A0110	KUMMARI SRISAILAM	II	15	Pass
41	19E35A0111	M ARUN	II	14	Pass
42	19E35A0112	MADAMSHETTI HEMANTH	II	17	Pass
43	19E35A0113	MOHAMMED ABDUL PARVEZ	II	15	Pass
44	19E35A0114	MOHAMMED ALTHAF	II	15	Pass
45	19E35A0115	MUNAGAPATI BHARATH	II	16	Pass
46	19E35A0116	NENAVATH SHIRISHA	II	16	Pass
47	19E35A0117	POTLACHERUVU NAVEEN	II	15	Pass
48	19E35A0118	PUTTAGUNTA SRILATHA	II	16	Pass
49	19E35A0119	SADVIKA JILLA	II	16	Pass
50	19E35A0120	SINGARAM NARSING RAO	II	17	Pass
51	19E35A0121	THOTLA JAYANTH	II	18	Pass
52	17E31A0104	BATHULA RAVITEJA	II	18	Pass
53	17E31A0111	DAMALLA RAKESH	II	16	Pass
54	17E31A0130	MUSHAM SHIVA KUMAR	II	17	Pass
55	17E31A0133	OWAIS BIN HASSAN	II	18	Pass
56	17E31A0145	YOUSUF MOHAMMED KHAN	II	17	Pass



K. Srinivas

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 DEPARTMENT OF CHEMISTRY & TECHNOLOGY
 UNIVERSITY OF SCIENCE & TECHNOLOGY

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Auto CAD COURSE

Summary

Department of Civil Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.



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Hyderabad-500 605, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "Auto CAD" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

Ch. Swethamber

HOD

Civil Department

K. S. S.
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BANDLAGUDA, HYD-500 605.



Vysapuri, Bandlaguda Post, Kothavaram,
Hyderabad-500 005, Telangana INDIA
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DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

15/04/2019.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on REVIT-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on REVIT. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards



K. Srinivas

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hydr-500 005.

From,
Civil Department
Mist,
Bandlaguda,

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.msl.ac.in,

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Date: 01.05.2019

CIRCULAR

Technical Training for II B. Tech students are starting from 1st MAY, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: I. Introduction to Revit.

Designed By:- B.RAMANA KUMAR

P.DILIP KUMAR RAO

CH.SWETHAMBER

HOD

K. Subli
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.





REVIT SYLLABUS

DAY	SUBJECT	KEYWORD
Day-1	Introduction to BIM & Autodesk Revit	1. Introduction to BIM & Revit 2. Version of Revit 3. Starting Projects 4. User Interface
Day-2	Setting up Levels & wall, adding components	1. Making Levels 2. wall setup 3. 3D Components (Interior & Exterior)
Day-3	Working with basic tools	7. Basic modify tools Moving, Copying, Mirror, Trim. 8. Working with addition/modify tools
Day-4	Modelling Floors, Roofs, Stairs, Railings, Ceiling	1. Making floor & roof 2. Creating & Modifying stairs 3. Creating Railing 4. Adding Ceiling
Day-5	Working with Grid & Column	1. Creating & modify the Grid 2. Adding Column
Day-6	Working with Materials	1. Setting of Materials 2. Apply Texture & Color
Day-7	Creating Construction Documents	7. Making Sheetfile 8. Adding planes, elevations, section, 3D views
Day-8	Making Walkthrough	1. Use of camera 2. Making Animation
Day-9	Introduction to Revit Structure	1. Starting Projects 2. Overview of the interface
Day-10	Starting structural project & basic modify tools	1. Setting off Levels & Grids 2. working with basic tools (Move, Rotate, Copy, Mirror)
Day-11	Working with views	1. Setting the view display 2. Creating Elevation & section
Day-12	Structural Grids & Columns	1. Adding Grids 2. Placing Columns
Day-13	Foundation	1. Modelling walls 2. Adding wall footing 3. Adding Isolated footing
Day-14	Adding Structural Slab	1. Creating & modify Slab
Day-15	Structural Reinforcement	1. Structural Reinforcement 2. Adding Rebar 3. Modify Rebar 4. Reinforcing Slabs

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Website: www.mist.ac.in,

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Department of Civil Engineering Revit Technical Training student attendance list 2019-2020

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	18E31A0101	A SRILEKHA	II
2	18E31A0102	BHUKYA ANIL NAYAK	II
3	18E31A0103	CHETPELLY SANJEEV	II
4	18E31A0105	DHARAVATH JAYASIMHA	II
5	18E31A0106	DHARAVATH KALYAN	II
6	18E31A0107	DHARAVATH TARUN KUMAR JADAV	II
7	18E31A0108	DURGAM YUVAKUMAR	II
8	18E31A0109	GOPU HARSHA VARDHAN REDDY	II
9	18E31A0112	JABU VIVEK	II
10	18E31A0116	MOHAMMED MUJAHED	II
11	18E31A0118	MOHD ABDUL WAJAHATH	II
12	18E31A0119	MUJTABA ALI ATIF	II
13	18E31A0120	NUNAVATH NAVEENRAM	II
14	18E31A0121	PEDDOLA PREM SAI	II
15	18E31A0122	RAMAGIRI CHARAN	II
16	18E31A0124	RAVUBA SHANKER	II
17	18E31A0128	SHAGA BHEEM REDDY	II
18	18E31A0129	SOMARAM AKASH	II
19	18E31A0130	SYED FAISAL HASSAN	II
20	18E31A0131	YARRANAGULA VEERENDAR	II

K. S. S. S.

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Website: www.mist.ac.in,

21	19E35A0101	AGIRISHETTY VIVEK VARDHAN	
22	19E35A0102	BEERLA VINOD	
23	19E35A0103	CHEGURI GOUTHAM GOUD	
24	19E35A0104	DARIPALLI NARMADA	
25	19E35A0106	GALI RAKESH	
26	19E35A0107	KINNERA TARUN KUMAR	
27	19E35A0108	KOTHA KARTHIK GOUD	
28	19E35A0109	KUMMARI SAI KISHORE	
29	19E35A0110	KUMMARI SRISAILAM	
30	19E35A0111	M ARUN	
31	19E35A0112	MADAMSHETTI HEMANTH	
32	19E35A0113	MOHAMMED ABDUL PARVEZ	
33	19E35A0114	MOHAMMED ALTHAF	
34	19E35A0115	MUNAGAPATI BHARATH	
35	19E35A0116	NENAVATH SHIRISHA	
36	19E35A0117	POTLACHERUVU NAVEEN	
37	19E35A0118	PUTTAGUNTA SRILATHA	
38	19E35A0119	SADVIKA JILLA	
39	19E35A0120	SINGARAM NARSING RAO	
40	19E35A0121	THOTLA JAYANTH	
41	17E31A0104	BATHULA RAVITEJA	
42	17E31A0111	DAMMALA RAKESH	
43	17E31A0130	MUSHAN SHIVA KUMAR	
44	17E31A0133	OWAIS BIN HASSAN	
45	17E31A0145	YOUSUF MOHAMMED KHAN	


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 Kandlakota, Hyderabad-500 005.

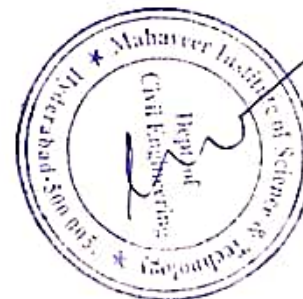


Department of Civil Engineering
Revit Technical Training student attendance list 2019-2020

Sl. NO	Roll No	Name of the student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	18E31A0101	A SRILEKHA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
2	18E31A0102	BHUKYA ANIL NAYAK	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
3	18E31A0103	CHEPPELLY SANJEEV	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
4	18E31A0105	DHARAVATH JAYASIMHA	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
5	18E31A0106	DHARAVATH KALYAN	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A
6	18E31A0107	DHARAVATH TARUN KUMAR JADAV	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
7	18E31A0108	DURGAM YUVAKUMAR	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
8	18E31A0109	GOPU HARSHA VARDHAN REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	18E31A0112	JABU VIVEK	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A
10	18E31A0116	MOHAMMED MUJAHED	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
11	18E31A0118	MOHD ABDUL WAJAHATH	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
12	18E31A0119	MUJTABA ALI ATIF	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
13	18E31A0120	NUNAVATH NAVEENRAM	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A
14	18E31A0121	PEDDOLA PREM SAI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
15	18E31A0122	RAMAGIRI CHARAN	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
16	18E31A0124	RAVUBA SHANKER	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
17	18E31A0128	SHAGA BHEEM REDDY	P	P	A	P	P	P	P	P	P	P	P	P	P	P	D
18	18E31A0129	SOMARAM AKASH	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
19	18E31A0130	SYED FAISAL HASSAN	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A
20	18E31A0131	YARRANAGULA VEERENDAR	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
21	19E35A0101	AGIRISHETTY VIVEK VARDHAN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
22	19E35A0102	BEERLA VINOD	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	19E35A0103	CHEGURI GOUTHAM GOUD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	19E35A0104	DARIPALLI NARMADA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
25	19E35A0106	GALI RAKESH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	19E35A0107	KINNEHA TARUN KUMAR	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P

Department of Civil Engineering
Revit Technical Training student attendance list 2019-2020

27	19E35A0108	KOTHA KARTHIK GOUD	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
28	19E35A0109	KUMMARI SAI KISHORE	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P
29	19E35A0110	KUMMARI SRISAILAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	19E35A0111	M ARUN	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
31	19E35A0112	MADAMSHETTI HEMANTH	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P
32	19E35A0113	MOHAMMED ABDUL PARVEZ	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	19E35A0114	MOHAMMED ALTHAF	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	19E35A0115	MUNAGAPATI BHARATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	19E35A0116	NENAVATH SHIRISHA	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
36	19E35A0117	POTLACHERUVU NAVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	19E35A0118	PUTTAGUNTA SRILATHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	19E35A0119	SADVIKA JILLA	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
39	19E35A0120	SINGARAM NARSING RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
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 BANARAJUDA, HYD-500005.

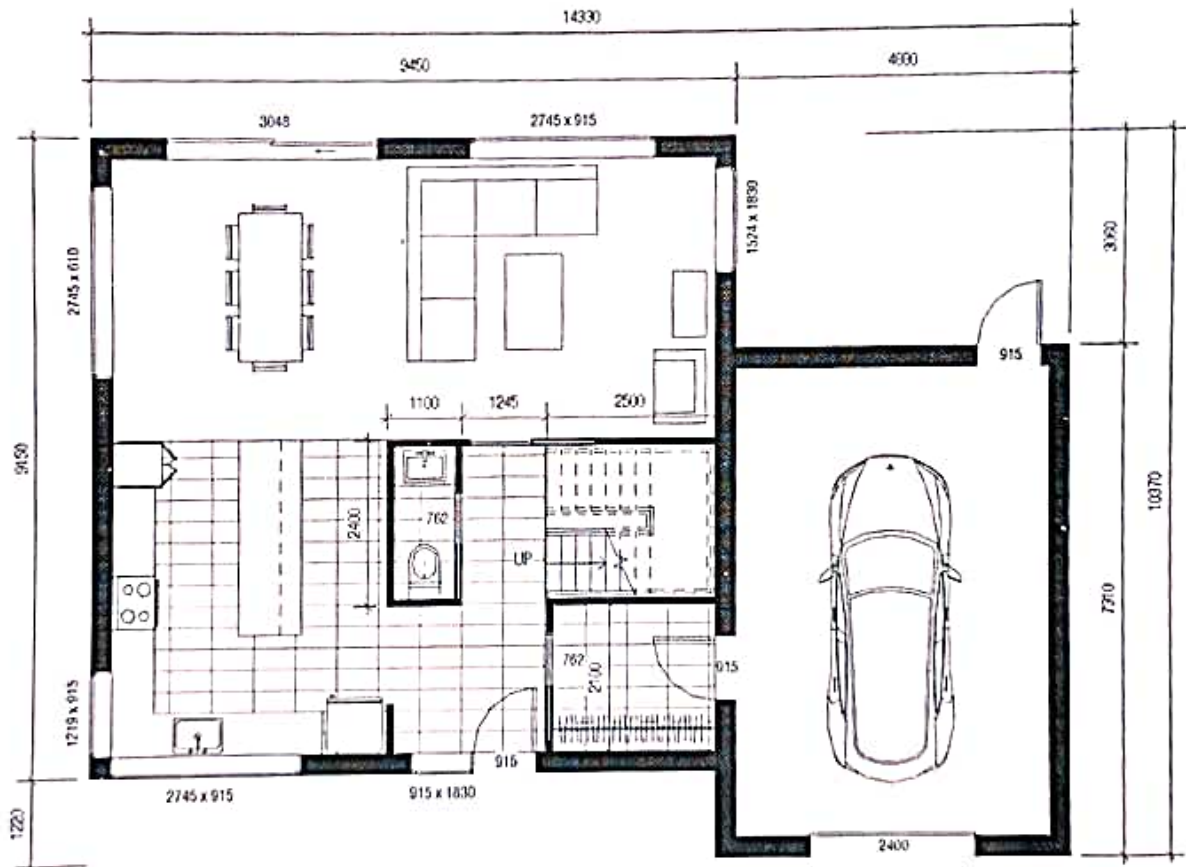


Technical Training Exam on Revit Software (A.Y-2019-20)

2x10=20 Marks

Answer All the Questions

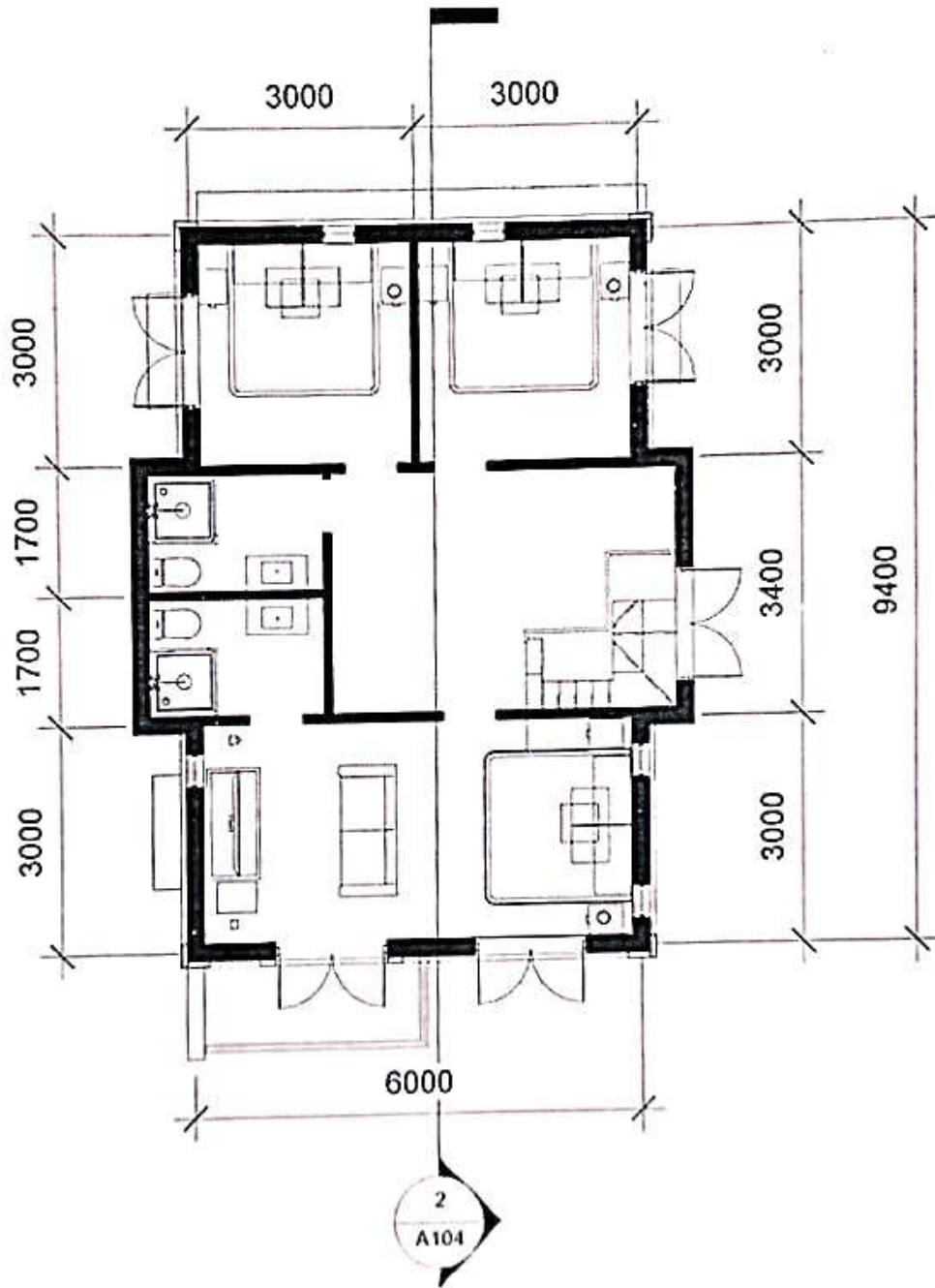
1. Draw the given 2D model into 3D model by using Revit



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2. Draw the given centre to centre floor plan into 3D model by using Revit software.



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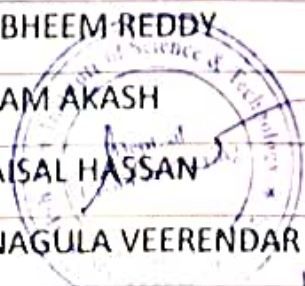
INSTITUTE OF SCIENCE & TECHNOLOGY

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Revit Technical Training student Marks list 2019-20

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7	18E31A0108	DURGAM YUVAKUMAR	II	16	PASS
8	18E31A0109	GOPU HARSHA VARDHAN REDDY	II	16	PASS
9	18E31A0112	JABU VIVEK	II	16	PASS
10	18E31A0116	MOHAMMED MUJAHED	II	16	PASS
11	18E31A0118	MOHD ABDUL WAJAHATH	II	16	PASS
12	18E31A0119	MUJTABA ALI ATIF	II	16	PASS
13	18E31A0120	NUNAVATH NAVEENRAM	II	16	PASS
14	18E31A0121	PEDDOLA PREM SAI	II	16	PASS
15	18E31A0122	RAMAGIRI CHARAN	II	16	PASS
16	18E31A0124	RAVUBA SHANKER	II	16	PASS
17	18E31A0128	SHAGA BHEEM-REDDY	II	16	PASS
18	18E31A0129	SOMARAM AKASH	II	16	PASS
19	18E31A0130	SYED FAISAL HASSAN	II	15	PASS
20	18E31A0131	YARRANAGULA VEERENDAR	II	16	PASS
21	19E35A0101	AGIRISHETTY VIVEK VARDHAN	II	16	PASS



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22	19E35A0102	BEERLA VINOD	II	15	PASS
23	19E35A0103	CHEGURI GOUTHAM GOUD	II	16	PASS
24	19E35A0104	DARIPALLI NARMADA	II	14	PASS
25	19E35A0106	GALI RAKESH	II	15	PASS
26	19E35A0107	KINNERA TARUN KUMAR	II	15	PASS
27	19E35A0108	KOTHA KARTHIK GOUD	II	16	PASS
28	19E35A0109	KUMMARI SAI KISHORE	II	14	PASS
29	19E35A0110	KUMMARI SRISAILAM	II	16	PASS
30	19E35A0111	M ARUN	II	15	PASS
31	19E35A0112	MADAMSHETTI HEMANTH	II	14	PASS
32	19E35A0113	MOHAMMED ABDUL PARVEZ	II	18	PASS
33	19E35A0114	MOHAMMED ALTHAF	II	15	PASS
34	19E35A0115	MUNAGAPATI BHARATH	II	16	PASS
35	19E35A0116	NENAVATH SHIRISHA	II	15	PASS
36	19E35A0117	POTLACHERUVU NAVEEN	II	16	PASS
37	19E35A0118	PUTTAGUNTA SRILATHA	II	16	PASS
38	19E35A0119	SADVIKA JILLA	II	15	PASS
39	19E35A0120	SINGARAM NARSING RAO	II	18	PASS
40	19E35A0121	THOTLA JAYANTH	II	16	PASS
41	17E31A0104	BATHULA RAVITEJA	II	15	PASS
42	17E31A0111	DAMMALA RAKESH	II	16	PASS
43	17E31A0130	MUSHAN SHIVA KUMAR	II	15	PASS
44	17E31A0133	OWAIS BIN HASSAN	II	16	PASS
45	17E31A0145	YOUSUF MOHAMMED KHAN	II	18	PASS



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Revit COURSE

Summary

Department of Civil Engineering

- Use Revit for daily working process.
- Navigate throughout Revit using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

Kshiraj
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "Revit" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD

Civil Department



K. S. S. S.
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DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

12/08/2019.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on ETABS-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on ETABS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda,



K. Srinivas
PRINCIPAL
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bandlaguda, hyd-500 005.

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DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR

Hyderabad.

Date: 21.08.2019

Technical Training for III B, Tech students are starting from 21 -08- 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Ch.Swethamber, HOD at: e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to ETABS.

CH,SWETHAMBER

HOD

Designed by : L.JYOTHI

G PUSHPALATHIA





DEPARTMENT OF CIVIL ENGINEERING

ETABS SYLLABUS

- 1: The knowledge about specialized software such as ETABS, SAFE to model and analyze for buildings.
- 2: Be able to model, analyze, and solve structural models on Specialized software and access analysis results such as force, Displacement and another parameter for structural design.
- 3: Be able to communicate and work in the group flexibly and Efficiently.
- 4: Explaining concepts, terminology and rules used in ETABS, SAFE software.
- 5: Modeling and analyzing type of simple and complex structural Systems.
- 6: Analyzing and determining the values of internal forces, Displacements and other parameters for structural design.
- 7: Working in the group to solve the problems relates to using Software ETABS, SAFE.
- 8: Choosing appreciable communication skills such as speech, Text, images, graphics, when expressing personal views.



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DEPARTMENT OF CIVIL ENGINEERING

ETABS Technical Training student Marks list 2019-20

S.No	Hall Ticket No	Name of the Candidate
1	17E31A0101	ANNALDASJANAKI
2	17E31A0102	ARSHIFIRDAUSH
3	17E31A0103	BSOILANLAL
4	17E31A0105	BHUKYARAJU
5	17E31A0106	BHUKYARAVIKUMAR
6	17E31A0107	BOLLAMVIJAYKUMAR
7	17E31A0108	CHELUMALLAVIKASREDDY
8	17E31A0109	CHENNAKESHIMANIKANTAMUDHIRAJ
9	17E31A0110	DTEJA
10	17E31A0113	DEVALLASMARANI
11	17E31A0116	HALAVATHHARIKRISHNA
12	17E31A0121	MAGHANIUDDIN
13	17E31A0122	MADDELAARUNKUMAR
14	17E31A0125	MOHAMMEDMUQTARPATEL

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Website: www.mst.ac.in,

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15	17E31A0128	MOHIDMAJEEDUDDIN
16	17E31A0135	PAKALASAIPRASAD
17	17E31A0138	SHARAVATHSREEDHER
18	17E31A0139	SHIVARATRINKUMAR
19	17E31A0140	SIDDAMSETTIAVINASH
20	17E31A0141	SKREHMATHBABA
21	17E31A0142	SUNKARAHARSHAVARDHAN
22	17E31A0143	TURUKAPAVANI
23	17E31A0144	YATHAMSAIYASIASWINI
24	18E35A0101	ADNANABDULWASE
25	18E35A0102	BADALAVARAPRASAD
26	18E35A0105	DONTHARABOINAKIRANKUMAR
27	18E35A0106	KOLLAKRANTHIKUMAR
28	18E35A0107	MANKATUSHALYADAV
29	18E35A0108	MERUGUROHITH
30	18E35A0109	MULLUKUNTLAMOUNIKA
31	18E35A0110	POCHAGARIALOK
32	18E35A0111	PDEEPASREE
33	18E35A0112	PRAGHAVENDAR

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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

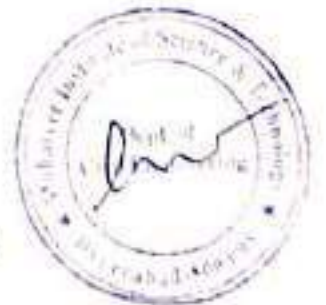
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34	18E35A0113	SANDADITEJASWINI
35	18E35A0114	UPUTHALLIVENUGOPAL
36	17H11A0102	ABUBAKAR
37	17H11A0118	MOHAMMEDALTHAF
38	17H11A0119	MOHAMMEDASIMADNAN
39	15E31A0102	ABDULGAFFAR
40	19E38A0101	GOTTIMUKKALAVENKATAABHIGYANSHARMA

Keshav
PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005



MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

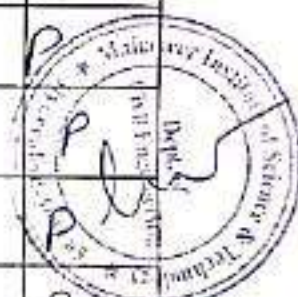
B.TECH III YEAR I SEM 2019-2020 BATCH (Date: 21-8-2019 to 31-8-2019)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	17E31A0101	ANNALDAS JANAKI	P	P	P	P	A	P	P	P	P	P
2	17E31A0102	ARSHI FIRDAUSH	A	P	P	P	P	P	P	P	P	P
3	17E31A0103	B SOHAN LAL	P	P	A	P	P	P	P	P	P	P
4	17E31A0105	BHUKYA RAJU	P	P	P	A	P	P	P	A	P	P
5	17E31A0106	BHUKYA RAVIKUMAR	P	P	P	P	P	A	P	P	P	P
6	17E31A0107	BOLLAM VIJAY KUMAR	P	A	P	P	P	P	P	P	P	P
7	17E31A0108	CHELUMALLA VIKAS REDDY	P	P	P	P	A	P	P	P	P	P
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	A	P	P	A	P	A	P	P	P	P
9	17E31A0110	D TEJA	P	P	P	A	P	P	P	P	P	P
10	17E31A0113	DEVALLA SMARANI	A	P	P	P	P	P	P	P	P	P
11	17E31A0116	HALAVATH HARI KRISHNA	P	P	P	P	A	P	P	P	P	P



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 Sandlaguda, Hyderabad-501305.

12	17E31A0 121	MAAGHANI UDDIN	P	P	P	P	P	P	P	A	P	P
13	17E31A0 122	MADDELA ARUN KUMAR	P	P	P	P	A	P	P	P	P	P
14	17E31A0 125	MOHAMMED MUQTAR PATEL	A	A	P	P	P	P	P	P	P	P
15	17E31A0 128	MOHD MAJEED UDDIN	P	P	P	P	P	A	P	P	P	P
16	17E31A0 135	PAKALA SAI PRASAD	P	P	A	P	P	P	P	P	P	P
17	17E31A0 138	SILARAVATHI SREEDHER	A	P	P	P	P	P	P	P	P	P
18	17E31A0 139	SHIVARATRIN KUMAR	P	P	P	A	P	P	P	P	A	P
19	17E31A0 140	SIDDAMSETTI AVINASHI	A	P	P	P	P	P	A	P	P	P
20	17E31A0 141	SK REHMATHIBABA	P	P	P	P	A	P	P	P	P	P
21	17E31A0 142	SUNKARA HARSHAVARDHAN	A	P	A	P	P	P	P	P	P	P
22	17E31A0 143	TURUKA PAVANI	P	P	P	P	A	P	P	P	P	P
23	17E31A0 144	YATHAM SAI YASHASWINI	A	P	P	P	P	P	P	P	P	P
24	18E35A0 101	ADNAN ABDEL WASE	P	P	P	A	P	P	A	P	P	P
25	18E35A0 102	BADALA VARA PRASAD	P	P	P	P	P	P	P	A	P	P



Handwritten signature in blue ink.

40	19075830 101	GODDUNI KUNYA VENKATA ABHIGYAN SHARMA	P	P	P	P	A	P	P	P	P
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Kunya
PRINCIPAL
M.A.P.V.E.E.P.E
INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyderabad



DEPARTMENT OF CIVIL ENGINEERING

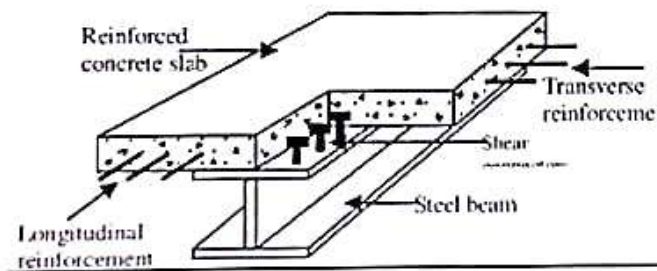
Technical Training Exam on Etabs Software

(A.Y-2019-20)

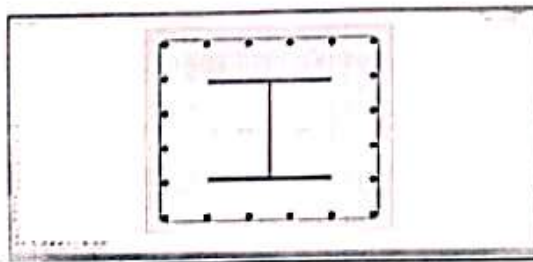
2x10=20 Marks

Answer All the Questions

1) Design of composite steel using etabs



2) composite coloum using etabs



Kishu

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Website: www.mist.ac.in,

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DEPARTMENT OF CIVIL ENGINEERING

ETABS Technical Training student Marks list 2019-20

Sl.NO	Hall Ticket No	Name of the Candidate	YEAR	MARKS	PASS/I
1	17E31A0101	ANNALDASJANAKI	III	16	PASS
2	17E31A0102	ARSHIFIRDAUSH	III	16	PASS
3	17E31A0103	BSOHANLAL	III	12	PASS
4	17E31A0105	BHUKYARAJU	III	12	PASS
5	17E31A0106	BHUKYARAVIKUMAR	III	16	PASS
6	17E31A0107	BOLLAMVIJAYKUMAR	III	16	PASS
7	17E31A0108	CHELUMALLAVIKASREDDY	III	16	PASS
8	17E31A0109	CHENNAKESHIMANIKANTAMUDHIRAJ	III	16	PASS
9	17E31A0110	DTEJA	III	16	PASS
10	17E31A0113	DEVALLASMARANI	III	16	PASS
11	17E31A0116	HALAVATHIHARIKRISHINA	III	16	PASS
12	17E31A0121	MAGHANIUDDIN	III	16	PASS
13	17E31A0122	MADDELAARUNKUMAR	III	16	PASS
14	17E31A0125	MOHAMMEDMUQTARPATEL	III	16	PASS
15	17E31A0128	MOHIDMAJEEUDDIN	III	16	PASS
16	17E31A0135	PAKALASAIPRASAD	III	16	PASS
17	17E31A0138	SHARAVATHISREEDHER	III	16	PASS
18	17E31A0139	SHIVARATRINKUMAR	III	16	PASS

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HYDERABAD



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19	17E31A0140	SIDDAMSETTI AVINASH	III	15	PASS
20	17E31A0141	SKREIMATHIBABA	III	16	PASS
21	17E31A0142	SUNKARAHARSILAVARDHAN	III	16	PASS
22	17E31A0143	TURUKAPAVANI	III	15	PASS
23	17E31A0144	YATHIAMSAYASHASWINI	III	16	PASS
24	18E35A0101	ADNANABDULWASE	III	14	PASS
25	18E35A0102	BADALAVARAPRASAD	III	15	PASS
26	18E35A0105	DONTHARABOINAKIRANKUMAR	III	15	PASS
27	18E35A0106	KOLLAKRANTHIKUMAR	III	16	PASS
28	18E35A0107	MANKATUSHALYADAV	III	14	PASS
29	18E35A0108	MERUGUROHITHI	III	16	PASS
30	18E35A0109	MULLUKUNTLAMOUNIKA	III	15	PASS
31	18E35A0110	POCHAGARIALOK	III	14	PASS
32	18E35A0111	PDEEPASREE	III	18	PASS
33	18E35A0112	PRAGHAVENDAR	III	15	PASS
34	18E35A0113	SANDADITEJASWINI	III	16	PASS
35	18E35A0114	UPUTHALLIVENUGOPAL	III	15	PASS
36	17H11A0102	ABUBAKAR	III	14	PASS
37	17H11A0118	MOHAMMEDALTHAF	III	18	PASS
38	17H11A0119	MOHAMMEDASIMADNAN	III	15	PASS
39	15E31A0102	ABDULGAFFAR	III	16	PASS
40	19E38A0101	GOTTIMUKKALAVENKATAABHIGYANSHARMA	III	15	PASS

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Website: www.mist.ac.in,

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DEPARTMENT OF CIVIL ENGINEERING

Etabs course

Summary

- Use ETABS for daily working process.
- Navigate throughout ETABS using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- To use constraint for certain design.

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Website: www.misLac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "ETABS" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD

Civil Department



Keshav

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Vysapuri, Bandlaguda Post, Keshavgi, Hyderabad-500 005, TELANGANA INDIA

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Website: www.mist.ac.in

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 13-08-2019

To
The Principal,
Mist,
Hyderabad.

Sub: Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **Mat lab Programming**. We require your approval to go ahead for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

HOD-EEE

Professor & Head

Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

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E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH,Hyd

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 13-08-2019

CIRCULAR

Technical Trainings for III B. Tech students are starting from ~~13-08-2019~~ **13-09-2019** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **MATLAB PROGRAMMING**

Design & Development of Curriculum for Add-on Courses Faculty Names 1. Dr M Sudakaran
2. G.Prem kumar Reddy

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HOD-EEE

Approved by PDSO
Dept. of Electrical & Electronics Engrg
Mahaveer Institute of Science & Technology
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Hyderabad - 500 005.

Vysapuri, Bandlaguda Post: Keshavgiri,

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Website: www.mist.ac.in,

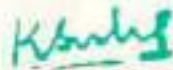
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR MATLAB PROGRAMMING

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	MATLAB API (Application Program Interface)	3
3	MATLAB working environment	3
4	Simulink	3
5	Root finding	3
6	Vectorization	3
7	Fractals & chaos	6
8	Debugging with matlab	6


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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR MATLAB PROGRAMMING

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A0201	A S OM SAI KIRAN
2	17E31A0202	ANUPA VIKRAM
3	17E31A0203	APAKA ARAVIND
4	17E31A0204	BADAM RAHUL
5	17E31A0205	BHUKYA YASHWANTH
6	17E31A0206	BODDU HARIKRISHNA
7	17E31A0207	CHIDUMULA APARNA
8	17E31A0208	GADILA SAI KIRAN
9	17E31A0209	GAJALA SAI SREEYA
10	17E31A0210	GONEGANDLA KIRANKUMAR
11	17E31A0211	GULLA SRILATHA
12	17E31A0212	KATHA SANDEEP
13	17E31A0213	KARUMURI VENKATA RAMA DATTA ADITYA
14	17E31A0215	KELOTH SANTOSH
15	17E31A0216	KODELA VINEETH
16	17E31A0217	KONGARI PAVAN KUMAR
17	17E31A0218	LAKAVATH RAVI
18	17E31A0219	MALKAGIRI RAKESH
19	17E31A0220	MALLEPALLY SREE CHANDANA
20	17E31A0221	MASIREDDY VEERA REDDY
21	17E31A0223	SHAIK NAZEEMPASHA
22	17E31A0224	SIRISHETTI SHASHANK
23	17E31A0225	SYED ZAFAR
24	17E31A0226	THAKKALAPELLY RAKSHITHA
25	17E31A0227	THIMMAPURAM SUSHMA
26	17E31A0230	VANKUDUTHI HARI
27	18E35A0201	AJAY BABU M
28	18E35A0202	ANANTHULA MARUTHI
29	18E35A0203	HANDARU ANUSHA
30	18E35A0204	BAKARAPU NAVYA
31	18E35A0205	BOJJA VAISHNAVI
32	18E35A0206	BURA SRIDHAR
33	18E35A0207	DUMPALA SWETHA
34	18E35A0208	G JAY SHIVA
35	18E35A0209	KORRA SINDHU
36	18E35A0210	KUNARAPU SANDEEP
37	18E35A0211	M PRANITHA
38	18E35A0212	MADDELA NAVEEN GOUD
39	18E35A0213	MANCHOJU VENU
40	18E35A0214	PEDDASAYANNAGARU MAHENDAR REDDY

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

41	18E35A0215	RATLAVATH SINDU
42	18E35A0216	SINGANAMONI NAVANEETHA
43	18E35A0217	TANGELLA DURGA PAWAN KALYAN
44	18E35A0218	UPPULA ANIL KUMAR
45	16E31A0216	M RAGHAVENDER GOUD
46	16E31A0217	M DANISH PERWEZ

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Hyderabad - 500 005.

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E-mail: g3hod.eee@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

MATLAB PROGRAMMING QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

- 1) What is MATLAB ?
- 2) Explain MATLAB API (Application Program Interface)?
- 3) What is The MATLAB working environment?
- 4) What is Simulink?

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR MATLAB PROGRAMMING REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A0201	A S OM SAI KIRAN	20	PASS
2	17E31A0202	ANUPA VIKRAM	19	PASS
3	17E31A0203	APAKA ARAVIND	20	PASS
4	17E31A0204	BADAM RAHUL	18	PASS
5	17E31A0205	BHUKYA YASHWANTH	20	PASS
6	17E31A0206	BODDU HARIKRISHNA	20	PASS
7	17E31A0207	CHIDUMULA APARNA	16	PASS
8	17E31A0208	GADILA SAI KIRAN	20	PASS
9	17E31A0209	GAJJALA SAI SREEYA	20	PASS
10	17E31A0210	GONEGANDLA KIRANKUMAR	17	PASS
11	17E31A0211	GULLA SRILATHA	20	PASS
12	17E31A0212	KAITHA SANDEEP	20	PASS
13	17E31A0213	KARUMURI VENKATA RAMA DATTA ADITYA	16	PASS
14	17E31A0215	KELOTH SANTOSH	20	PASS
15	17E31A0216	KODELA VINEETH	20	PASS
16	17E31A0217	KONGARI PAVAN KUMAR	18	PASS
17	17E31A0218	LAKAVATH RAVI	20	PASS
18	17E31A0219	MALKAGIRI RAKESH	19	PASS
19	17E31A0220	MALLEPALLY SREE CHANDANA	20	PASS
20	17E31A0221	MASIREDDY VEERA REDDY	18	PASS
21	17E31A0223	SHAIK NAZEEMPASHA	20	PASS
22	17E31A0224	SIRISHETTI SHASHANK	20	PASS
23	17E31A0225	SYED ZAFAR	16	PASS
24	17E31A0226	THAKKALAPELLY RAKSHITHA	20	PASS
25	17E31A0227	THIMMAPURAM SUSHMA	20	PASS
26	17E31A0230	VANKI DOITH HARI	20	PASS
27	18E35A0201	AJAY BABU M	18	PASS
28	18E35A0202	ANANTHULA MARUTHI	20	PASS
29	18E35A0203	BANDARU ANUSHA	19	PASS
30	18E35A0204	BAKARAPU NAVYA	20	PASS
31	18E35A0205	BOJJA VAISHNAVI	18	PASS
32	18E35A0206	BURA SRIDHAR	20	PASS
33	18E35A0207	DUMPALA SWETHA	20	PASS
34	18E35A0208	G JAY SHIVA	16	PASS
35	18E35A0209	KORRA SINDHU	20	PASS
36	18E35A0210	KUNARAPU SANDEEP	20	PASS
37	18E35A0211	M PRANITHA	17	PASS
38	18E35A0212	MADDELA NAVEEN GOUD	20	PASS
39	18E35A0213	MANCHOJU VENU	20	PASS

K. Srinivas

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40	18E35A0214	PEDDASAYANNAGARU MAHENDAR REDDY	16	PASS
41	18E35A0215	RATLAVATH SINDU	20	PASS
42	18E35A0216	SINGANAMONI NAVANEETHA	20	PASS
43	18E35A0217	TANGELLA DURGA PAWAN KALYAN	18	PASS
44	18E35A0218	UPPULA ANIL KUMAR	20	PASS
45	16E31A0216	M RAGHAVENDER GOUD	19	PASS
46	16E31A0217	M DANISH PERWEZ	20	PASS

No. of students Registered:46

No. of students Passed:46

No. of students failed:NIL

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF MATLAB PROGRAMMING


This course site is the result of several iterations of an introductory course I have given at MIT, the last of which was called DR. MATLAB. In that course I strived to change the usual pattern of teaching/learning MATLAB from a programming view point to a mathematical one. The idea is that by thinking about mathematical problems, students are prodded into learning MATLAB for the purpose of solving the problem at hand. The down-side to this approach is that it is somewhat based on the idea that people are already excited about mathematics, or can be excited about it. That said, as I taught the course at MIT, it was not a big problem.

Variables, arrays, conditional statements, loops, functions, and plots are covered in a project-based style where much of the learning happens away from the classroom. Students are expected to spend about 4 hours per week on homework. At the end of the course, students should be able to use MATLAB in their own work, and be prepared to deepen their MATLAB programming skills and tackle other languages for computing, such as Java, C++, or Python.

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


COORDINATOR


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



A Two week certificate course

On
"Mat Lab Programming"



Resource Person:
**C.HARINATH
REDDY, GPREC**

Scheduled From 23rd sep
to 7th October, 2019

Timings: 10:00am to 12:00pm
Organized By
**Department of
EEE Engineering**

Who can participate
All Engineering Faculty, Research Scholars and
Industrial Persons

(E-certificates will be issued to all
the participants, who submit feedback forms)

Organized Committee:

Chief Patrons:

Smt.S.Jayalaxmi, Chairman
Sri S.Surender Reddy, Secretary
Sri S.Dharmajay Reddy, Joint Secretary

Patron:

Dr.K.S.S.S.N.Reddy, Principal

Academic Advisor:

Dr.H.S.N.Murthy, Director

Convener:

Mr. P.V.V.Satyanarayana, &HOD, Dept. of
EEE Engineering

Co-Conveners: (contact for details)

1.Mr. P.V.V.Satyanarayana, Professor
2.Mrs. N.Saraswathi-Assistant Professor

Program Coordinators:

1.Mr.G.Premkumar Reddy-Assistant Professor
2.Mr. B.Satish-Assistant Professor
3.Mrs.G.Jyothi-Assistant Professor
4.Mr.A.Mahesh Kumar-Assistant Professor
5.Mrs.K.S.Bhargavi-Assistant Professor

Contact Details:

Feel free to ask your queries either by E-
Mail: hod_eee@gmail.com (or) Contact -
9966411762, 9989840617

About the College:

Mahaveer Institute of Science & Technology (MIST) established in the year 2001 by Mahaveer Educational Society. MIST offering 8UG Programs, 6PG programs, and 5Diploma courses. As an institute committed to quality education, MIST aims at providing learning with a technology-edge. Two critical aspects of preparation for success in the workplace are Education and Training, so that you will have the required knowledge, skills and a high level of self-motivation including initiative and responsibility.

About the Department:

The Department of Electrical & Electronics Engineering was established in 2001 which offers **B.Tech. and M.Tech (POWER Engineering and Energy Systems)** courses with highly qualified, dedicated and motivated faculty. The courses and programmes offered by the department are only impart technical expertise to the students but also gives a professional experience.

Topics to be covered:

Day 1: Introduction
Day 2: MATLAB API (Application Program Interface)
Day 3: MATLAB working environment
Day 4: Simulink
Day 5: Root finding
Day 6: Vectorization
Day 7: Fractals & chaos
Day 8: Fractals & chaos
Day 9: Debugging with matlab
Day 10: Debugging with matlab

About the FDP:

✦ This course was the result of several iterations of my introductory course I have given at MIT, the last one of which was called "DR. MATLAB". In that course I strived to change the usual pattern of teaching/learning MATLAB from a programming view point to a mathematical one. The idea is that by thinking about mathematical problems, students are prodded into learning MATLAB for the purpose of solving the problem at hand. The down-side to this approach is that it is somewhat based on the idea that people are already excited about mathematics, or can be excited about it. That said, as I taught the course at MIT, it was not a big problem.

Handwritten signature
PRINCIPAL

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



ESTD : 2001

(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by


Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **Badam Rahul** bearing Hall Ticket No 17E31A020
B.Tech Third Year has Participated in **MAT LAB Programming Tr.**
Program From 13-09-2019 to 27-09-2019 organized by Department
Electrical and Electronics Engineering.

HOD

P.V.V.Satyanarayana


C.Harinath Reddy

GPREC


PRINCIPAL

Dr.K.S.S.S.N.

Vysapur, Bandlaguda Post Keshavnagar

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 07.07.2020

To
The Principal
Mist
Hyderabad

Sub Proposal for Add on course Reg.

Respected sir,

We are going to conduct two weeks workshop on **PSPICE Programming**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.
With thanks and regards.

HOD EEE

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MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

HEAD OF DEPARTMENT

Professor

Department of Electrical & Electronics

Mahaveer Institute of Science & Technology

Vysapur, Bandlaguda Post, Keshavnagar

Hyderabad - 500 005



DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 07-02-2020

CIRCULAR

Technical Trainings for II - B Tech students are starting from 15-02-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **PSPICE programming**

Design & Development of Curriculum for Add on Courses Faculty Names 1. Dr. M. Rajendar Reddy

2. P. V. V. SATYA NARAYANA

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR PSPICE programming

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	floating node error in pspice	3
3	simulate a three phase voltage source	3
4	simulate the FPAA mapping of analog circuit	3
5	gain loop of a flyback converter for compensation	3
6	Bias Point Analysis	3
7	DC Sweep Analysis	3
8	AC Sweep Analysis	3
9	Transient Analysis	3
10	Modelling Applications	3

[Signature]
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[Signature]

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR PSPICE programming

SNO	BALL TICKET NO	NAME OF THE STUDENT
1	19E31A0201	AARE BHARGAV KUMAR
2	19E31A0202	AKULA RAKESH
3	19E31A0204	BATHULA NAVEEN
4	19E31A0205	BHUKYA PRAVEEN KUMAR
5	19E31A0207	GANDHAM DEEPAK
6	19E31A0208	GANDRA DEEKSHITH RAO
7	19E31A0209	GUGULOTH JASWANTH NAIK
8	19E31A0210	GUGULOTHU PRAVEENA
9	19E31A0211	GUNGANI SPOORTHI
10	19E31A0212	KANKANALA SAIKUMAR
11	19E31A0213	KOWTIKWAR BAJRANG
12	19E31A0214	LINGAMPALLY MANOJ RAO
13	19E31A0215	MARINE NAVEEN
14	19E31A0216	MOGILI MANJULA
15	19E31A0217	MORAM DANUSH REDDY
16	19E31A0218	MUKKUGANESH REDDY
17	19E31A0219	NALLA RAHUL
18	19E31A0220	T DEEPTHI
19	19E31A0221	UPPANTHULA SANJAY
20	19E31A0222	VENI NURI RAJU
21	19E31A0223	VENNAMPETTI SANDEEP
22	18E31A0218	S DEEPAK KUMAR
23	18E31A0205	HATKAR JEEVAN
24	16E31A0216	MAHITHA RAGHAVENDR GOUD
25	20E35A0201	CHANDRASEKHAR REDDI
26	20E35A0203	EMMADOKAVERTI
27	20E35A0204	GURUPRAGHVA REDDY
28	20E35A0205	G SHIVANI
29	20E35A0206	GANDHAM SAI KIRAN
30	20E35A0207	KAILASAPU PREMCHANDU
31	20E35A0208	KODIGANTI PRABHAS
32	20E35A0209	PATHAKUNTA HARUN
33	20E35A0210	SUNEHRA KUNAL PRASAD
34	20E35A0211	Y VISHAL

Kishu

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INSTITUTE OF SCIENCE & TECHNOLOGY
KESHAVNAGAR, HYDRABAD



DEPARTMENT OF ELECTRICAL & ELECTRONICS

PSPICE programming Certification QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. How can fix the floating node error in pspice?
2. How to simulate a three phase voltage source in orcad capture?
3. What is the purpose to simulate the FPAA mapping of analog circuit?
4. How do to get gain loop of a flyback converter for compensation?


HOD-EEE



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DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR PSPICE programming Certification REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	19E 31 A0201	AARE BHARGAV KUMAR	20	PASS
2	19E 31 A0202	AKULA RAKESH	19	PASS
3	19E 31 A0204	BATHULA NAVEEN	20	PASS
4	19E 31 A0205	BHUKYA PRAVEEN KUMAR	18	PASS
5	19E 31 A0207	GANDHAM DEEPAK	20	PASS
6	19E 31 A0208	GANDRA DEEKSHITH RAO	20	PASS
7	19E 31 A0209	GUGULOTH JASWANTH NAIK	16	PASS
8	19E 31 A0210	GUGULOTHU PRAVELNA	20	PASS
9	19E 31 A0211	GUNUGANTH SPOORTHI	20	PASS
10	19E 31 A0212	KANKANALA SAIKUMAR	17	PASS
11	19E 31 A0213	KOWTIKWAR BAJRANG	20	PASS
12	19E 31 A0214	LINGAMPALLY MANOJ RAO	20	PASS
13	19E 31 A0215	MARINE NAVEEN	16	PASS
14	19E 31 A0216	MORILL MANJULA	20	PASS
15	19E 31 A0217	MORAM DANUSHEREDDY	20	PASS
16	19E 31 A0218	MUKKU GANESH REDDY	18	PASS
17	19E 31 A0219	NALLA RAHUL	20	PASS
18	19E 31 A0220	T DEEPTHI	19	PASS
19	19E 31 A0221	UPPANTHULA SANJAY	20	PASS
20	19E 31 A0222	VENUNUR RAJU	18	PASS
21	19E 31 A0223	VENNAMPETTI SANDEEP	20	PASS
22	18E 31 A0218	S DEEPAK KUMAR	20	PASS
23	18E 31 A0305	HATKAR JEEVAN	16	PASS
24	16E 31 A0216	MAVILLA RAGHAVENDER GOUD	20	PASS
25	20E 35 A0301	AKARAPU SATHISH	19	PASS
26	20E 35 A0302	ANANDHAKRISHNAJI	20	PASS
27	20E 35 A0303	CHITTOBOTHU SURESH	20	PASS
28	20E 35 A0305	GSHIVANI	20	PASS
29	20E 35 A0306	GANDHANI SAIKIRAN	16	PASS
30	20E 35 A0307	KALIVAPU PREMA CHANDU	20	PASS
31	20E 35 A0308	KODIGANTI PRABHAS	20	PASS
32	20E 35 A0309	PATHAKUNTA DHARUN	17	PASS
33	20E 35 A0310	SUNITHRA KUNAL PRASAD	20	PASS
34	20E 35 A0311	Y VISHAJ	20	PASS

No. of students Registered: 35

No. of students Passed: 35

No. of students failed: NIL

Kishor

Praveen

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Bandlaguda, Hyd-500 005.

Dr. M. RAJENDAR REDDY, ...
Professor & Head
Department of Electrical & Electronics Engg.
Mahaveer Institute of Science & Techno-
logy, Bandlaguda, Keshavgi,
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Vysapuri, Bandlaguda Post: Keshavgi.

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E-mail: e3hod.eee@gmail.com
Website: www.mist.ac.in

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF PSPICE programming Certification

PSPICE is a circuit analysis tool that allows the user to simulate a circuit and extract key voltages and currents. Information is entered into PSPICE via one of two methods, they are a typed 'Net List' or by designing a visual a schematic which is transformed into a netlist. In this class we will look at both the net list and the schematics. However, to to fully utilize the schematics we must first understand and become familiar with designing the net list.


COORDINATOR

Copy to

1. Department Notice Board
2. Principal for Information
3. Committee Members Academic




A Two Week Certificate Course

On
"PSPICE PROGRAMMING"



PSPICE

Scheduled From
15th Feb to 7th Mar-2020
Timings: 10 Am to 12 Pm

ORGANIZED BY
Department of

Electrical & Electronics Engineering.

Who can participate

All Engineering Faculty, Research
Scholars and Industrial Persons.

Free Registration at:

<https://forms.gle/1SPn6JBBK5s13gnzq8>

(E-certificates will be issued to all the
participants, who submit feedback forms).

Platform: GoToMeetings

Chief Patrons:

Smt. S. Jayalaxmi, Chairman

Sri. S. Surender Reddy, Secretary

Sri. S. Dhanunjay Reddy, Joint Secretary

Patron:

Dr. K.S.S.S.N Reddy, Principal

Academic Advisor:

Dr. H. S. N. Murthy, Director

Convener:

Dr. M. Rajendar Reddy, Professor &

HOD, Dept. of EEE, M.I.S.T.

Mob. 9966411762

Email id. c3hod.eee@gmail.com

Co-Conveners:

1. Mr. G. Prem Kumar Reddy - Assoc. Prof

Mob. 8309846628

2. Dr. M. Sudhakaram - Asst. Professor

Mob. 9360263663

Program Coordinators:

1. Ms. R. Kalyani - Asst. Professor

Mob. 8555838525

2. Mrs. N. Saraswathi - Asst. Professor

Mob. 8008478516

3. Mr. A. Mahesh Kumar - Asst. Professor

Mob. 9989840617

4. Mrs. Jyothir Ma - Asst. Professor

Mob. 8125543368

About the College:

An Institute committed to quality
education **MIST** aims at providing
learning with a technology edge. Right
from its inception in **2001**, it has turning
itself to meet this objective. It endeavors
to provide consistent training to the

students to help them evolve as competent
professionals in the highly competitive
world.

About the Department:

The Department of EEE is working with a
mission to contribute through excellence in
technical education, with research
orientation. It imparts ethical & moral
values to the student's so as to make them
emerge as responsible professionals. With
its experienced faculty members having
excellent academic backgrounds, it trains
students supplementing classroom lectures
with computer aided demonstrations making
their learning a rich and rewarding
experience.

Resource person,

G. Srinivas, VITS

About the course:

PSPICE is a circuit analysis tool that allows the
user to simulate a circuit and extract key
voltages and currents. Information is entered
into PSPICE via one of two methods, they are a
typed Net List or by designing a visual a
schematic which is transformed into a netlist. In
this class we will look at both the net list and the
schematics. However, to fully utilize the
schematics we must first understand and
become familiar with designing the net list.

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



ESTD : 2001

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Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **Gunuganti Spoorthi** bearing Hall Ticket No 19E311 of **B.Tech Second Year** has Participated in **PSPICE Programming T Program** From 15-02-2020 to 28-02-2020 organized by Department of **Electrical and Electronics Engineering.**

HOD

Dr.M.Rajendar Reddy

G.Srinivas

VITS

PRINCIPAL

Dr.K.S.S.S.

6.Paper Programming(2-I)

SNO	ROLL TICKET	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	19F31A0201	AARE BIHARGAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	19F31A0202	AKULA RAKESH	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	19F31A0204	BATHULA NAVIEN	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	19F31A0205	BIHUKYA PRAVEEN	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	19F31A0207	GANDHAM DEEPAK	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
6	19F31A0208	GANDRA DEEKSHITH	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
7	19F31A0209	GUGULOTH JASWANATH	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	19F31A0210	GUGULOTHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	19F31A0211	GUNUGANTI SPOORATHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	19F31A0212	KANKANA A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	19F31A0213	KOWTIKWAR BYRANG	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	19F31A0214	LINGAMPALLY MANOJ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	19F31A0215	MARINE NAVIEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	19F31A0216	MOGILI MANJULA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	19F31A0217	MORAM DANUSH	A	A	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P
16	19F31A0218	MUKKAGANESH	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	19F31A0219	NALLA RAHUL	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	19F31A0220	T DEEPTHI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	19F31A0221	UPPANUTHULA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	19F31A0222	VENUNURI RAH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	19F31A0223	VENNAMPETTI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	18F31A0218	S DEEPAK KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	18F31A0205	HATKAR JEEVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	16F31A0216	NAVILLA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	20F35A0201	AKARAPU SATHISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	20F35A0202	ANANDESH SAINATH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	20F35A0203	ENMADI KAVERI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	20F35A0204	G BIHARGIYANA PRIDEA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	20F35A0205	G SHIVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	20F35A0206	GANDHAM SAKRIPAN	D	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	20F35A0207	KAMLASAPU PREM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32	20F35A0208	KODIGANTI PRAVITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	20F35A0209	PATHAKUNTAJI ANOJ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	20F35A0210	STANTHRA KUNAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	20F35A0211	Y VISHAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

5 5 3

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About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Department

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

AutoCAD is globally used by surveyors, designers, engineers, drafters. Globally, AutoCAD has proven as an efficient and user-friendly Program. Commercial drafting and computer-aided design(CAD) software applications are AutoCAD. AutoCAD software is recognized internationally for its remarkable editing capabilities, which make it likely to digitally draw building plans or recreate 3D images. AutoCAD is compatible with other applications like 3D Max. The designers can even import or export DWG & DXG Files to the application. Also, these files can even be exported from AutoCAD to other applications for creating more improved projects & presentations.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.K.S.S.S.Reddy, Principal

CONVENER

Dr.S.Murali,

Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

K.Devi Singh

P.Praveen Kumar Reddy

Conducted On

01/5/2019- 13/5/2019



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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.

Vasapur, Bandlaguda, Post: Keethavojra, Hyderabad-500005.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapur, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana 500005
Tel: 040-64556979, 20020773, Fax: 040-24455003
E-mail: principal@mahaveer@gmail.com
Website: www.mahaveer.ac.in

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Approved by AICTE. Affiliated to JNTUH Hyd

Date: 29.04.2019

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Auto CAD". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering

Kishu

MAHAVEER
INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYD-500 005.

Vysaevet, Bandlaguda Post Keshavnagar,
Hyderabad 500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455093
E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in,

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Approved by AICTE. Affiliated to JNTUH Hyd

Date: 30.04.2019

CIRCULAR

Technical Training for II B. Tech students are starting from 1st MAY, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Design and Development of curriculum for Add on course:

Name of the Faculty : K.Devi Singh

K. Devi Singh

PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY
VYSYAVET, BANDLAGUDA POST, KESHAVNAGAR
HYDERABAD - 500 005

Dr.S.Murali

HOD

Department of Mechanical Engineering



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

- Polylines
- Arcs

Kishor
Principal
Mahaveer Institute of Technology
Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040 64896979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mst.ac.in



- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Blocs
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing


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M.V.S.T. ENGINEERING COLLEGE
VYSRAMPATI, BANDLAGUDA POST, KESHAVNAGAR,
HYDERABAD-500 005, TELANGANA INDIA



Department of Mechanical Engineering Auto CAD Technical Training student attendance list 2019-20

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	18E31A0301	B ABHILASH CHARY	II
2	18E31A0302	BANO THU DIVYA	II
3	18E31A0304	CHAKKALA RAJNATH SIMHA	II
4	18E31A0305	GADDALA JAGADISH BIARAT KUMAR	II
5	18E31A0307	JANGA SAIKRISHNA	II
6	18E31A0308	JARIBANDA SAI RAMREDDY	II
7	18E31A0309	KASTHURI ARUN KUMAR	II
8	18E31A0314	MIRZA QUSRO BAIG	II
9	18E31A0322	MOHD ABDUL JUNAID	II
10	18E31A0323	MOHD AZHARUDDIN	II
11	18E31A0324	MOHD FAZAL	II
12	18E31A0325	MUJTABA AHMED	II
13	18E31A0326	P CHAITANYA	II
14	18E31A0327	PATHI ABHINAV	II
15	18E31A0328	PATIL ABHISHEK	II
16	18E31A0329	PEDININTI SURAJ KUMAR	II
17	18E31A0330	PENDYALA RANJEETH KUMAR	II
18	18E31A0331	SADHU THRUJITH	II
19	18E31A0332	SAHADEVUDU BALAJI	II
20	18E31A0333	SANTHAPURI PHALGUN	II
21	18E31A0334	SUNKI REDDY RUTHVIK REDDY	II
22	18E31A0335	VALLALA SAIKRISHNA	II

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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23	18E31A0336	YEPURI PRASHANTH	II
24	18E31A0337	YOGESH PAWAN GUMMADI	II
25	19E35A0301	A SAI KUMAR	II
26	19E35A0303	CHANDAPAKA AJAYKUMAR	II
27	19E35A0304	DERESH CHANDRA DANIEL BULLA	II
28	19E35A0305	ENDARAPU MADHU	II
29	19E35A0306	GOVINDU DINESH REDDY	II
30	19E35A0307	MADDASANI SAI VIKAS	II
31	19E35A0308	SURVI RAKESH	II
32	19E35A0309	VANAPARTHI NIKHIL	II
33	19E35A0310	VEMULAPALLI GOPI	II
34	17D91A0306	CHUKKA PRADEEP	II
35	18D91A0302	AHMED FARAZUDDIN	II
36	18D91A0313	MD NASHEED AHMED	II
37	18D91A0326	SHUAIB ABDUL HAMEED	II
38	17M31A0307	MOHAMMED ABUDUL KHALID	II
39	17E31A0331	MOHAMMED MOAZZAM ALI	II
40	17E31A0335	MOHAMMED SAMEER MUNAWAR HUSSAIN	II
41	17H11A0303	HABEEB SYED MUSTAFA	II
42	15D91A0383	N ARUN	II
43	16H11A0348	MOHAMMED BARIQ	II
44	16M31A0301	ABDUL NAYEEM	II
45	16M31A0304	AWADESH KUMAR	II
46	17E31A0307	CH KARTHIK REDDY	II
47	17E31A0312	GOLLA MADHUSUDHAN	II
48	17E31A0317	KARRE PRABHAKAR	II

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MAIT
17/03/2020
17/03/2020

Vysapuri, Bandlaguda Post Keshavnagar
Hyderabad-500 005, Telangana INDIA
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Website: www.mahaveer.ac.in

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49	17E31A0321	K SAI KUMAR	II
50	17E31A0323	M ABHISHEK	II
51	17E31A0332	MOHAMMED MUSAIB UDDIN	II
52	17E31A0336	MD ABUDLAASEEM RAHIL	II
53	17E31A0347	SAAD BIN SIKANDER	II
54	17E31A0349	SHAIK ABDUL RAB	II
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	II
56	17E31A0351	SHAIK SHAHBAZ	II
57	17E31A0357	TEJAVATH LAXMAN	II
58	17E31A0359	VEMI REDDY VENUGOPAL REDDY	II
59	17E31A0361	YALAL VINAYAK REDDY	II
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	II

(Signature)

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Bandlaguda, Hyd-500 005.

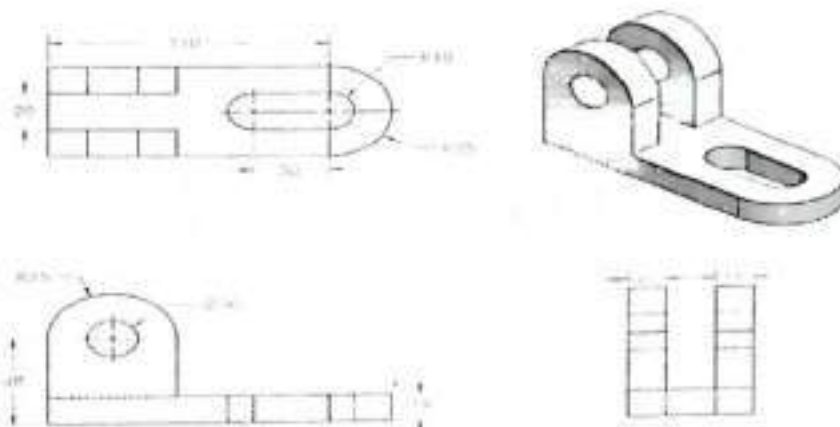


Technical Training Exam on Auto CAD Software (A.Y-2017-18)

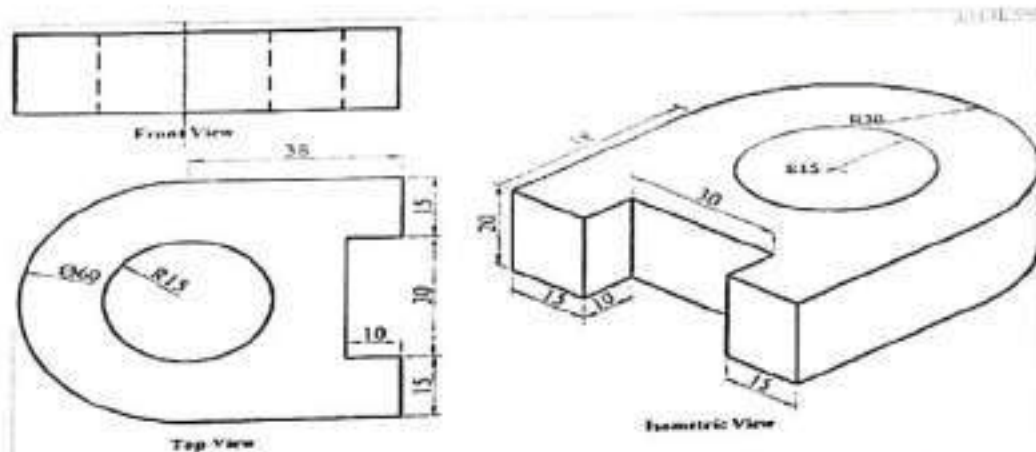
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using Auto CAD



2. Draw the given 2D model into 3D model by using Auto CAD.



Kalyani

PRINCIPAL
M. MAHAVEER
Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 035, Telangana INDIA



Department of Mechanical Engineering
Auto CAD Technical Training student Marks list 2019-20

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	18E31A0301	B ABHILASH CHARY	II	15	PASS
2	18E31A0302	BANOTHU DIVYA	II	16	PASS
3	18E31A0304	CHAKKALA RAJNATH SIMHA	II	14	PASS
4	18E31A0305	GADDALA JAGADISH BIHARAT KUMAR	II	15	PASS
5	18E31A0307	JANGA SAIKRISHNA	II	15	PASS
6	18E31A0308	JARIBANDA SAI RAMREDDY	II	14	PASS
7	18E31A0309	KASTHURI ARUN KUMAR	II	16	PASS
8	18E31A0314	MIRZA QUSRO BAIG	II	14	PASS
9	18E31A0322	MOHD ABDUL JUNAID	II	15	PASS
10	18E31A0323	MOHD AZHARUDDIN	II	15	PASS
11	18E31A0324	MOHD FAZAL	II	14	PASS
12	18E31A0325	MUJTABA AHMED	II	16	PASS
13	18E31A0326	P CHAITANYA	II	16	PASS
14	18E31A0327	PATHI ABHINAV	II	14	PASS
15	18E31A0328	PATHI ABHINAV	II	15	PASS
16	18E31A0329	PEDININTI SURAJ KUMAR	II	16	PASS
17	18E31A0330	PENDYALA RANJEETH KUMAR	II	15	PASS
18	18E31A0331	SADHU THRUJITH	II	16	PASS
19	18E31A0332	SAHADEVUDU BALAJI	II	14	PASS
20	18E31A0333	SANTHAPURI PHALGUN	II	16	PASS
21	18E31A0334	SUNKI REDDY RUTHIVIK REDDY	II	14	PASS
22	18E31A0335	VALLALA SAIKRISHNA	II	15	PASS

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23	18E31A0336	YI PURI PRASHANTH	II	16	PASS
24	18E31A0337	YOGESH PAWAN GUNIMADI	II	15	PASS
25	19E35A0301	A SAI KUMAR	II	16	PASS
26	19E35A0303	CHANDAPAKA AJAYKUMAR	II	14	PASS
27	19E35A0304	DERESH CHANDRA DANIEL BULLA	II	16	PASS
28	19E35A0305	ENDARAPU MADHU	II	14	PASS
29	19E35A0306	GOVINDU DINESH REDDY	II	15	PASS
30	19E35A0307	MADDASANI SAI VIKAS	II	15	PASS
31	19E35A0308	SURVI RAKESH	II	14	PASS
32	19E35A0309	VANAPARTHI NIKHIL	II	16	PASS
33	19E35A0310	VEMULAPALLI GOPI	II	16	PASS
34	17D91A0306	CHUKKA PRADEEP	II	14	PASS
35	18D91A0302	AHMED FARAZUDDIN	II	15	PASS
36	18D91A0313	MD NASHEED AHMED	II	16	PASS
37	18D91A0326	SHUAIB ABDUL HAMEED	II	15	PASS
38	17M31A0307	MOHAMMED ABUDUL KHALID	II	16	PASS
39	17E31A0331	MOHAMMED MOAZZAM ALI	II	14	PASS
40	17E31A0335	MOHAMMED SAMEER MUNAWAR HUSSAIN	II	12	PASS
41	17H11A0303	HABEEB SYED MUSTAFA	II	15	PASS
42	15D91A0383	N ARUN	II	16	PASS
43	16H11A0348	MOHAMMED BARIQ	II	14	PASS
44	16M31A0301	ABDUL NAYYEM	II	15	PASS
45	16M31A0304	AWADESH KUMAR	II	16	PASS
46	17E31A0307	CH KARTHIK REDDY	II	15	PASS
47	17E31A0312	GOLLA MADHUSUDHAN	II	16	PASS
48	17E31A0317	KARRE PRABHAKAR	II	14	PASS
49	17E31A0321	K SAI KUMAR	II	12	PASS
50	17E31A0323	M ABHISHEK	II	15	PASS
51	17E31A0332	MOHAMMED MUSAIB UDDIN	II	16	PASS

Khalid

M
18/11/2017
10:20 AM

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad 500 001, Telangana, INDIA
Tel: 040-84506973, 20020773, Fax: 040-24451003
E-mail: principal.mahaveer@gmail.com
Website: www.mvit.ac.in

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Approved by AICTE, Affiliated to JNTUH Hyd

Auto CAD COURSE Summary

Department of Mechanical Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Srinivas

Principal
Department of Mechanical Engineering
Mahaveer Institute of Technology
Hyderabad

Vysapuri, Bandraguda Post Keshavnagar
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24458003
E-mail: principalmahaveer@gmail.com
Website: www.mahaveer.ac.in

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Approved by AICTE - Attached to JNTUH Hyd

CERTIFICATE OF COURSE COMPLETION

This certificate is presented to M. Sai vikas of
MIST, who has successfully completed technical training course on
"Auto CAD" held from 01-05-2019 to 13-05-2019 and found the
student performance to be excellent.



ESTD : 2001

Dr. S. Murari

HOD

Department of Mechanical Engineering

MIST

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
BANDRAGUDA POST, KESHAVNAGAR
VYSAPURI, HYDERABAD - 500 005, TELANGANA, INDIA
TEL: 040-64596979, 20020773, FAX: 040-24458003
E-MAIL: principalmahaveer@gmail.com
WEBSITE: www.mahaveer.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2019-2020)

S.No	Roll No	Name of the student	Date												
			15/9/19	21/9/19	28/9/19	5/10/19	12/10/19	19/10/19	26/10/19	2/11/19	9/11/19	16/11/19	23/11/19		
1	18E31A0301	B ABHILASH CHARY	P	P	P	P	P	P	P	P	P	P	P	P	P
2	18E31A0302	BANOTHU DIVYA	P	P	P	P	P	P	P	P	P	P	P	P	P
3	18E31A0304	CHAKKALA RAJNATH SIMHA	P	P	P	P	P	P	P	P	P	P	P	P	P
4	18E31A0305	GADDALA JAGADISH BHARAT KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P
5	18E31A0307	JANGA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P
6	18E31A0308	JARIBANDA SAI RAMREDDY	P	P	P	P	P	P	P	P	P	P	P	P	P
7	18E31A0309	KASTHURI ARUN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P
8	18E31A0314	MIRZA QUSRO BAIG	P	P	P	P	P	P	P	P	P	P	P	P	P
9	18E31A0322	MOHD ABDUL MUNAID	P	P	P	P	P	P	P	P	P	P	P	P	P
10	18E31A0323	MOHD AZHARUDDIN	P	P	P	P	P	P	P	P	P	P	P	P	P
11	18E31A0324	MOHD FAZAL	P	P	P	P	P	P	P	P	P	P	P	P	P

Kishu
MAHAVEER
INSTITUTE OF TECHNOLOGY AND MANAGEMENT
HYDERABAD



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2019-2020)

12	18E31A0325	MUJTABA AHMED	P	P	P	P	P	P	P	P	P	P
13	18E31A0326	P CHAITANYA	P	P	P	P	P	P	P	P	P	P
14	18E31A0327	PATHI ABHINAV	P	P	P	P	P	P	P	P	P	P
15	18E31A0328	PATIL ABHISHEK	P	P	P	P	P	P	P	P	P	P
16	18E31A0329	PEDININTI SURAJ KUMAR	P	P	P	P	P	P	P	P	P	P
17	18E31A0330	PENDYALA RANJEETH KUMAR	P	P	P	P	P	P	P	P	P	P
18	18E31A0331	SADHU THRUJITH	P	P	P	P	P	P	P	P	P	P
19	18E31A0332	SAHADEVUDU BALAJI	P	P	P	P	P	P	P	P	P	P
20	18E31A0333	SANTHAPURI PHANU GUN	P	P	P	P	P	P	P	P	P	P
21	18E31A0334	SUNKI REDDY RUTHVIK REDDY	P	P	P	P	P	P	P	P	P	P
22	18E31A0335	VALLALA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
23	18E31A0336	YEPURI PRASHANTH	P	P	P	P	P	P	P	P	P	P
24	18E31A0337	YOGESH PAWAN GUMMADI	P	P	P	P	P	P	P	P	P	P
25	19E35A0301	A SAI KUMAR	P	P	P	P	P	P	P	P	P	P
26	19E35A0303	CHANDAPAKA AJAYKUMAR	P	P	P	P	P	P	P	P	P	P

Handwritten signature in blue ink.

PRINCIPAL
M. V. VEER
INSTITUTE OF SCIENCE AND TECHNOLOGY
BANDLAGUDA, HYD-500005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2019-2020)

27	19E35A0304	DERESH CHANDRA DANIEL BULLA	P	P	P	P	P	P	P	P	P	P
28	19E35A0305	ENDARAPU MADHU	P	P	P	P	P	P	P	P	P	P
29	19E35A0306	GOVINDU DINESH REDDY	P	P	P	P	P	P	P	P	P	P
30	19E35A0307	MADDASANI SAI VIKAS	P	P	P	P	P	P	P	P	P	P
31	19E35A0308	SURVIRAKESH	P	P	P	P	P	P	P	P	P	P
32	19E35A0309	VANAPARTHI NIKHIL	P	P	P	P	P	P	P	P	P	P
33	19E35A0310	VEMULAPALLI GOPI	P	P	P	P	P	P	P	P	P	P
34	17D91A0306	CHUKKA PRADEEP	P	P	P	P	P	P	P	P	P	P
35	18D91A0302	AHMED FARAZUDDIN	P	P	P	P	P	P	P	P	P	P
36	18D91A0513	MD NASHEED AHMED	P	P	P	P	P	P	P	P	P	P
37	18D91A0326	SHUAIB ABDUL HAMEED	P	P	P	P	P	P	P	P	P	P
38	17M31A0307	MOHAMMED ABDUL KHALID	P	P	P	P	P	P	P	P	P	P
39	17E31A0331	MOHAMMED MOAZZAM ALI	P	P	P	P	P	P	P	P	P	P

[Handwritten Signature]
PRINCIPAL
MAHAVEER ENGINEERING COLLEGE
KOTHAGUTTA, HYD-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2019-2020)

40	17E31A0335	MOHAMMED SAMIUR MUNAWAR HUSSAIN	P	P	P	P	P	P	P	P	P	P
41	17H11A0303	HABIB SYED MUSTAFA	P	P	P	P	P	P	P	P	P	P
42	15D91A0383	NARUN	P	P	P	P	P	P	P	P	P	P
43	16H11A0348	MOHAMMED RAJOO	P	P	P	P	P	P	P	P	P	P
44	16M31A0301	ABDUL NAYEEM	P	P	P	P	P	P	P	P	P	P
45	16M31A0304	AWADESH KUMAR	P	P	P	P	P	P	P	P	P	P
46	17E31A0307	CH KARTHIK REDDY	P	P	P	P	P	P	P	P	P	P
47	17E31A0312	GOLLA MADHUSUDHAN	P	P	P	P	P	P	P	P	P	P
48	17E31A0317	KARRE PRABHAKAR	P	P	P	P	P	P	P	P	P	P
49	17E31A0321	K SAI KUMAR	P	P	P	P	P	P	P	P	P	P
50	17E31A0323	M ABHISHEK	P	P	P	P	P	P	P	P	P	P
51	17E31A0332	MOHAMMED MUHAMMAD UDDIN	P	P	P	P	P	P	P	P	P	P
52	17E31A0336	MD ABDULAASIM RAHIL	P	P	P	P	P	P	P	P	P	P

Abhishek

PRINCIPAL
 MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 HYDRABAD



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2019-2020)

53	17E31A0347	SAAD BIN SIKANDER	P	P	P	P	P	P	P	P	P	P
54	17E31A0349	SHAIK ABDUL RAB	P	P	P	P	P	P	P	P	P	P
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	P	P	P	P	P	P	P	P	P	P
56	17E31A0351	SHAIK SHAHBAZ	P	P	P	P	P	P	P	P	P	P
57	17E31A0357	TEJAVATH LAXMAN	P	P	P	P	P	P	P	P	P	P
58	17E31A0359	VEMI REDDY VENUGOPAL REDDY	P	P	P	P	P	P	P	P	P	P
59	17E31A0361	YALAL VINAYAK REDDY	P	P	P	P	P	P	P	P	P	P
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	P	P	P	P	P	P	P	P	P	P

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About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

CATIA delivers the unique ability not only to model any product, but to do so in the context of its real-life behavior design in the age of experience. CATIA (Computer-Aided Three dimensional Interactive Application) software is a complete multi-platform solution for computer-aided design, manufacturing, engineering, 3D and PLM. Marketed by manufacturer Dassault Systemes, the software is ideal for creating solids, surfaces, assemblies, drawings, fabrication and analysis. However, CATIA offers more advanced functionality for surfaces and modules for different industries.

Organizing committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr B. Nageshwar Rao. Principal

CONVENER

Dr.S.Murali

Professor, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr.G. K. Shanmukh Dev

Duration

01/05/2019-13/5/2019



MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vyasaipur, Basidiguda, Post: Kestavipuri, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*

Website: Bandlaguda Principal Institute
Hyderabad 500 001, Telangana (A)
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal@mahaveer.institute.com
Website: www.mist.ac.in

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Approved by AICTE. Affiliated to JNTUH Hydr

Date: 29-04-2019

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to catia". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards.

Dr.S.Murali

HOD

Department of Mechanical Engineering

Principal
MAHAVEER
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyd-500 001.



Date: 30.04.2019

CIRCULAR

Technical Training for III B. Tech students are starting from 1st MAY, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD .

Agenda:

1. Introduction to CATIA.

Design and Development of curriculum for Add on course:

Name of the Faculty : G.K.Shanmukh Dev

Kanish
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad, 500 005

Dr.S.Murali
Dr.S.Murali

HOD

Department of Mechanical Engineering



CATIA SYLLABUS

Total Hours: 30

I. Introduction:

- Modulus
- Features (powerful Tools
- Parametric modeling
- Feature based approach
- Parent – child Relationship)
- Associative and Model Centric
- b) Information about Interface
- Tools, Menu, etc.

II. Sketcher:

- Getting Started
- Interface
- Sketch tools
- Profiles
- Operations
- Constraints
- Sketcher preferences
- References

III. Part Features:

- **Sketch Based Features**
- Pad
- Pocket
- Thin
- Shaft
- Groove

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20020773
www.mahaveer.in

- Hole
- Threaded Hole
- Rib
- Slot & Stiffener
- Multi section solid

IV. Dress-up Features

- Fillet
- Chamfer
- Draft
- Shell
- Thickness
- Thread/Tap

V. Reference Element

- Point
- Line
- Plane

VI. Assembly Modeling:

- Assembly Constraints
- Manipulation
- Defining a multi & fast multi-instantiation
- Analyzing an assembly

VII. Drafting:

- Sheets & Views
- View modification
- Generating dimensions
- Bill of material
- Dimensions
- Annotations
- Dress up Elements
- Properties
- Exporting and Importing files

Kishu
 PRINCIPAL
 MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd-502 005.

Vysapuri, Bandlaguda Post Reshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773; Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mahaveer.ac.in

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Approved by AICTE, Affiliated to JNTU-Hydr

Department of Mechanical Engineering CATIA Technical Training student attendance list 2019-20

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0301	AILNENI HARSHITH	III
2	17E31A0302	ALLA RAJA	III
3	17E31A0304	BANGARI MOHAN	III
4	17E31A0305	BASANOLA JAYVARDHAN	III
5	17E31A0306	BEJANKI MAHESH REDDY	III
6	17E31A0308	DANDU SANJEEV	III
7	17E31A0309	DEPA JAYANDER REDDY	III
8	17E31A0311	G ABHILASH REDDY	III
9	17E31A0313	GUGGILLA VENKAT SAI	III
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	III
11	17E31A0316	KANNA MANIKANTA	III
12	17E31A0320	KONDURU PAVAN KUMAR	III
13	17E31A0322	M A GHOUSE	III
14	17E31A0324	MALLETHULA RAHUL	III
15	17E31A0325	MALLISETTI PREM SAI	III
16	17E31A0326	MANGILGI MAHESH	III
17	17E31A0327	MANKENA PRUDHIVIRAJ	III
18	17E31A0328	MD ARMAN	III
19	17E31A0333	MOHAMMED RAYEES	III
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	III
21	18E35A0301	AKULA GIRIDHAR YADAV	III
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	III
23	18E35A0303	B CHANDRA SEKHAR	III
24	18E35A0305	BASUDE SAGAR	III
25	18E35A0306	BOLLAM NARESH	III
26	18E35A0307	CH RAJU	III
27	18E35A0308	CHINNABOSKA MAHESH	III
28	18E35A0309	CHINNAPAGU SWETHA	III
29	18E35A0310	DODLA PRATHAP	III
30	18E35A0311	G UMA MAHESHWARI	III
31	18E35A0312	GOKA SAIKRISHNA	III
32	16M31A0322	TELUSRI AJAY	III

M. J. MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
HYDRABAD-500 005, TELANGANA INDIA

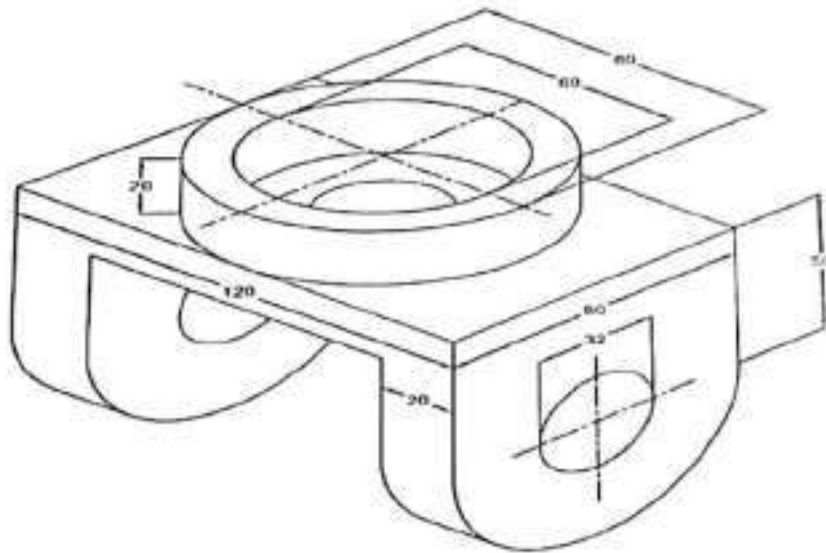


Technical Training Exam on Catia Software (A.Y-2019-2020)

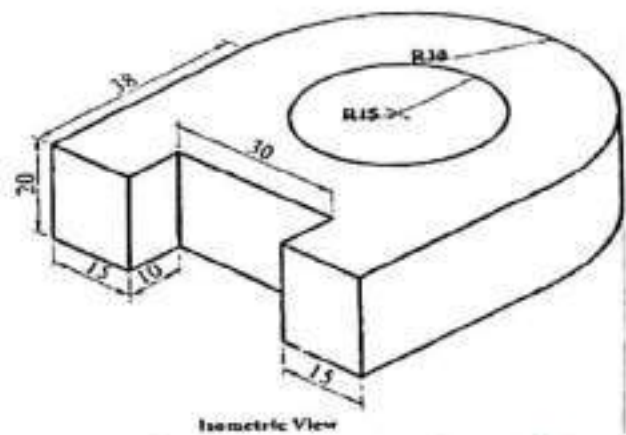
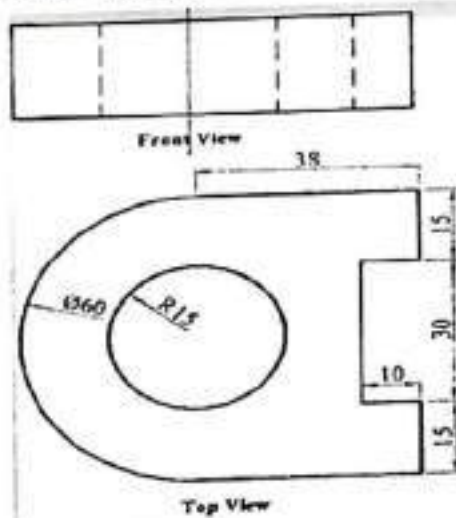
2x10=20 Marks

Answer All the Questions

1. Draw the given figure by using Catia software.



2. Draw the given 2D model into 3D model by using Catia.





Department of Mechanical Engineering					
CATIA Technical Training student attendance list 2019-20					
S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0301	AHNENI HARSHITH	III	14	PASS
2	17E31A0302	ALLA RAJA	III	15	PASS
3	17E31A0304	BANGARI MOHAN	III	17	PASS
4	17E31A0305	BASANOLA JAYVARDHAN	III	15	PASS
5	17E31A0306	BEJANKI MAHESH REDDY	III	16	PASS
6	17E31A0308	DANDU SANJEEV	III	16	PASS
7	17E31A0309	DEPA JAYANDER REDDY	III	15	PASS
8	17E31A0311	G ABHILASH REDDY	III	16	PASS
9	17E31A0313	GUGGILLA VENKAT SAI	III	12	PASS
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	III	15	PASS
11	17E31A0316	KANNA MANIKANTA	III	16	PASS
12	17E31A0320	KONDURU PAVAN KUMAR	III	14	PASS
13	17E31A0322	M A GHOUSE	III	15	PASS
14	17E31A0324	MALLETHULA RAHUL	III	17	PASS
15	17E31A0325	MALLISETTI PREM SAI	III	15	PASS
16	17E31A0326	MANGILGI MAHESH	III	14	PASS
17	17E31A0327	MANKENA PRUDHVIRAJ	III	15	PASS
18	17E31A0328	MD ARMAN	III	17	PASS
19	17E31A0333	MOHAMMED RAYEES	III	15	PASS
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	III	16	PASS
21	18E35A0301	AKULA GIRIDHAR YADAV	III	16	PASS
22	18E35A0302	AYIDALAPALLY SUYAM KUMAR	III	15	PASS
23	18E35A0303	B CHANDRA SEKHAR	III	16	PASS
24	18E35A0305	BASUDE SAGAR	III	12	PASS
25	18E35A0306	BOLLAM NARESH	III	15	PASS
26	18E35A0307	CH RAJU	III	16	PASS
27	18E35A0308	CHINNABOSKA MAHESH	III	14	PASS
28	18E35A0309	CHINNAPAGU SWETHA	III	15	PASS
29	18E35A0310	DODLA PRATHAP	III	17	PASS
30	18E35A0311	G UMA MAHESHWARI	III	15	PASS
31	18E35A0312	GOKA SAIKRISHNA	III	16	PASS

K. Srinivas
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32	16M31A0322	TEJUSRI AJAY	III	16	PASS
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	III	16	PASS
34	18M35A0308	MOHD FIRASATH ALI	III	16	PASS
35	16E31A0330	PUTTAPAD YADALAH	III	15	PASS
36	17E35A0317	P TARUN KUMAR	III	16	PASS
37	16E31A0333	R HEMANTH KUMAR	III	12	PASS
38	17E31A0342	P BHARGAV KUMAR	III	15	PASS
39	17E31A0343	PILLI AKHIL BABU	III	16	PASS
40	17E31A0344	POLNENI SAITEJA	III	14	PASS
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	III	15	PASS
42	17E31A0348	SATHYAPRASAD POOJA	III	17	PASS
43	17E31A0352	SHAIKH FAIZAN RAZA	III	15	PASS
44	17E31A0354	SHARAVAN SUTHAR	III	16	PASS
45	17E31A0355	T BUNNY	III	16	PASS
46	17E31A0360	YADAMA SATHISH REDDY	III	16	PASS
47	18E35A0313	GUDA VIKAS	III	15	PASS
48	18E35A0314	JALUKURI RAM MURTHI	III	16	PASS
49	18E35A0315	KANDE VINEETH	III	12	PASS
50	18E35A0317	MADUGULA GOPALA KRISHINA	III	15	PASS
51	18E35A0318	MEGAVATH MAHIPAL	III	16	PASS
52	18E35A0321	NITIN MAHENDRAKAR	III	14	PASS
53	18E35A0322	NUNAVATH LINGAM	III	15	PASS
54	18E35A0323	RAPOLU SRIKANTH	III	17	PASS
55	18E35A0324	THOTLA MAHENDER	III	15	PASS
56	18E35A0325	V PRANEESH	III	16	PASS
57	16621A0316	SYED ABUBAKAR	III	16	PASS
58	17D91A0303	AMPALLY JITHIN KUMAR	III	16	PASS
59	17D91A0304	BAROOR ARVIND REDDY	III	15	PASS
60	17D91A0307	DESANI SANDEEP REDDY	III	16	PASS
61	17D91A0308	DIDDI ROSHAN SAI	III	12	PASS
62	17D91A0309	GOLKONDA NITHISH YADAV	III	15	PASS
63	17D91A0311	GUNTUKA RAMBABU	III	16	PASS
64	17D91A0316	MOHAMMAD IRFAN	III	14	PASS
65	17D91A0320	MULA SATHVIK REDDY	III	15	PASS
66	17D91A0324	SADUVULA DEVENDER	III	17	PASS
67	17D91A0325	SAMALLA DIVAKAR	III	15	PASS
68	17D91A0330	VODNALA ADITHYA	III	16	PASS

Vysapuri, Sandiapuda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979 20020773, Fax: 040-24450093
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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69	18D95A0301	BEERA PRAVEEN KUMAR	III	16	PASS
70	18D95A0303	GAJULA SANGEETH KUMAR	III	15	PASS
71	18D95A0305	M ASHWINKANTH	III	17	PASS
72	18D95A0306	MANDAPELLI SRIKANTH	III	15	PASS
73	18D95A0307	MOOD HATHIRAM	III	16	PASS
74	18D95A0310	SARE SRIKANTH	III	16	PASS
75	17E35A0307	K SURESH	III	16	PASS

K. Suresh

M
INSTITUTE
Kandlakota



CATIA COURSE Summary

- In this course, you will learn how to utilize the core functionality enhancements in Catia.
- First, you will become familiar with using and customizing the new ribbon interface in Catia.
- The new measure and sectioning interfaces will also be examined. Next, you will become familiar with the Sketcher workflow and reference enhancements.
- Part modeling enhancements to features such as Extrude, Corner Chamfer, Sweeps, Blends, and Datum Curves will then be examined.
- You will also learn about new and enhanced Assembly capabilities, such as selecting multiple components, the new relationship constraints, and enhancements for dragging components.
- Then, you will examine the new Table and Balloon functionality for 2-D drawings, and review various detailing enhancements.
- At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in Catia intended to evaluate your understanding of the course as a whole.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)


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Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to G. Venkat Sai of
MIST, who has successfully completed technical training course on
"CATIA" held from 01-05-2019 to 13-05-2019 and found the
student performance to be excellent.

Kishu
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



ESTD : 2001

Dr. S. Mohan

HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

S.No	Roll No	Name of the student	Date											
			15/08/19	22/08/19	29/08/19	05/09/19	12/09/19	19/09/19	26/09/19	03/10/19	10/10/19	17/10/19		
1	17E31A0301	AILNENI HARSHITH	P	P	P	P	P	P	P	P	P	P	P	P
2	17E31A0302	ALLA RAJA	P	P	P	P	P	P	P	P	P	P	P	P
3	17E31A0304	BANGARI MOHAN	P	P	P	P	P	P	P	P	P	P	P	P
4	17E31A0305	BASANOLA JAYVARDHAN	P	P	P	P	P	P	P	P	P	P	P	P
5	17E31A0306	BEJANKI MAHESH REDDY	P	P	P	P	P	P	P	P	P	P	P	P
6	17E31A0308	DANDU SANJEEV	P	P	P	P	P	P	P	P	P	P	P	P
7	17E31A0309	DEPA JAYANDER REDDY	P	P	P	P	P	P	P	P	P	P	P	P
8	17E31A0311	G ABHILASH REDDY	P	P	P	P	P	P	P	P	P	P	P	P
9	17E31A0313	GUGGILLA VENKAT SAI	P	P	P	P	P	P	P	P	P	P	P	P
10	17E31A0314	G VENKATA LAKSHMI AKHILA	P	P	P	P	P	P	P	P	P	P	P	P
11	17E31A0316	KANNA MANIKANTA	P	P	P	P	P	P	P	P	P	P	P	P
12	17E31A0320	KONDURU PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P

Kishor

Principal, Mahaveer Engineering College
Kothavaram, Hyderabad-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

13	17E31A0322	M A GHOUSE	P	P	P	P	P	P	P	P	P	P
14	17E31A0324	MALLETHULA RAHUL	P	P	P	P	P	P	P	P	P	P
15	17E31A0325	MALLISETTI PREM SAI	P	P	P	P	P	P	P	P	P	P
16	17E31A0326	MANGILGI MAHESH	P	P	P	P	P	P	P	P	P	P
17	17E31A0327	MANKENA PRUDHIVIRAJ	P	P	P	P	P	P	P	P	P	P
18	17E31A0328	MD ARMAN	P	P	P	P	P	P	P	P	P	P
19	17E31A0333	MOHAMMED RAYTES	P	P	P	P	P	P	P	P	P	P
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
21	18E35A0301	AKULA GIRIDHAR	P	P	P	P	P	P	P	P	P	P
22	18E35A0302	AYIDALAPALLY SHYAM	P	P	P	P	P	P	P	P	P	P
23	18E35A0303	B CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P
24	18E35A0305	BASUDE SAGAR	P	P	P	P	P	P	P	P	P	P
25	18E35A0306	BOLLAM NARESH	P	P	P	P	P	P	P	P	P	P
26	18E35A0307	CHIRAJU	P	P	P	P	P	P	P	P	P	P

Handwritten signature in blue ink.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

27	18E35A0308	CHINNABOSKA MAHESH	P	P	P	P	P	P	P	P	P	P
28	18E35A0309	CHINNAPAGU SWEETHA	P	P	P	P	P	P	P	P	P	P
29	18E35A0310	DODLA PRATHAP	P	P	P	P	P	P	P	P	P	P
30	18E35A0311	G UMA MAHESHWARI	P	P	P	P	P	P	P	P	P	P
31	18E35A0312	GOKA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
32	16M31A0322	TELUSRI AJAY	P	P	P	P	P	P	P	P	P	P
33	17M31A0306	MOHAMMED FAIZAN	P	P	P	P	P	P	P	P	P	P
34	18M35A0308	MOHD FIRASATH ALI	P	P	P	P	P	P	P	P	P	P
35	16E31A0330	PUTTAPAD YADAVAH	P	P	P	P	P	P	P	P	P	P
36	17E35A0317	P TARUN KUMAR	P	P	P	P	P	P	P	P	P	P
37	16E31A0333	R HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
38	17E31A0342	P BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P

Principal
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

39	17E31A0343	PILLI AKHIL BABU	P	P	P	P	P	P	P	P	P	P
40	17E31A0344	POLNENI SAITEJA	P	P	P	P	P	P	P	P	P	P
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	P	P	P	P	P	P	P	P	P	P
42	17E31A0348	SATHYAPRASAD POOJA	P	P	P	P	P	P	P	P	P	P
43	17E31A0352	SHAIKH FAIZAN RAZA	P	P	P	P	P	P	P	P	P	P
44	17E31A0354	SHARAVAN SUTHAR	P	P	P	P	P	P	P	P	P	P
45	17E31A0355	T BUNNY	P	P	P	P	P	P	P	P	P	P
46	17E31A0360	YADAMA SATHISH REDDY	P	P	P	P	P	P	P	P	P	P
47	18E35A0313	GUDA VIKAS	P	P	P	P	P	P	P	P	P	P
48	18E35A0314	JALUKURI RAM MURTHI	P	P	P	P	P	P	P	P	P	P
49	18E35A0315	KANDE VINEETH	P	P	P	P	P	P	P	P	P	P
50	18E35A0317	MADUGULA GOPALA KRISHNA	P	P	P	P	P	P	P	P	P	P
51	18E35A0318	MEGAVATHI MADHUL	P	P	P	P	P	P	P	P	P	P

Principal
MAHAVEER
INSTITUTE OF TECHNOLOGY & ENGINEERING
Kothaguda, Hyd-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

52	18E35A0321	NITIN MAHENDRAKAR	P	P	P	P	P	P	P	P	P	P
53	18E35A0322	NUNAVATH LINGAM	P	P	P	P	P	P	P	P	P	P
54	18E35A0323	RAPOLU SRIKANTH	P	P	P	P	P	P	P	P	P	P
55	18E35A0324	THOTLA MAHENDER	P	P	P	P	P	P	P	P	P	P
56	18E35A0325	V PRANEESH	P	P	P	P	P	P	P	P	P	P
57	16621A0316	SYED ABUBAKAR	P	P	P	P	P	P	P	P	P	P
58	17D91A0303	AMPALLY NITHIN KUMAR	P	P	P	P	P	P	P	P	P	P
59	17D91A0304	BAROOR ARVIND REDDY	P	P	P	P	P	P	P	P	P	P
60	17D91A0307	DESANI SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P
61	17D91A0308	DIDDI ROSHAN SAI	P	P	P	P	P	P	P	P	P	P
62	17D91A0309	GOLKONDA NITHISH YADAV	P	P	P	P	P	P	P	P	P	P
63	17D91A0311	GUNTUKA RAMBABU	P	P	P	P	P	P	P	P	P	P
64	17D91A0316	MOHAMMAD IREAN	P	P	P	P	P	P	P	P	P	P

Kishu
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INSTITUTE OF S
BOLLAGUDA...



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2019-2020)

65	17D91A0320	MULA SATHVIK REDDY	P	P	P	P	P	P	P	P	P	P
66	17D91A0324	SADUVULA DEVENDER	P	P	P	P	P	P	P	P	P	P
67	17D91A0325	SAMALLA DIVAKAR	P	P	P	P	P	P	P	P	P	P
68	17D91A0330	VODNALA ADITHYA	P	P	P	P	P	P	P	P	P	P
69	18D95A0301	BEERA PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
70	18D95A0303	GAJULA SANGEETHA KUMAR	P	P	P	P	P	P	P	P	P	P
71	18D95A0305	M ASHWINKANTH	P	P	P	P	P	P	P	P	P	P
72	18D95A0306	MANDAPELLI SRIKANTH	P	P	P	P	P	P	P	P	P	P
73	18D95A0307	MOODIATHIRAM	P	P	P	P	P	P	P	P	P	P
74	18D95A0310	SARE SRIKANTH	P	P	P	P	P	P	P	P	P	P
75	17E35A0307	K SURESH	P	P	P	P	P	P	P	P	P	P

Principal
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-500 005.

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

The course builds from the big ideas in finite element analysis and computational fluid dynamics to ANSYS case studies that progress from real world applications and examples. ANSYS is the flagship engineering software solution that uses finite element analysis (FEA), which is a numerical and computational method used to solve the real engineering problems related to physics, structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential field. To solve the problem, it subdivides a large problem into smaller, simpler parts that are called finite elements and solve the problem by minimizing an associated error function.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr K.S.S.S.N Reddy, Principal

CONVENER

Dr.S.Murali

Professor, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. B.Venkateswar Reddy

Conducted On

1/5/2019- 13/5/2019



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INSTITUTE OF SCIENCE & TECHNOLOGY

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Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.

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*Department of Mechanical
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE, Affiliated to JNTUH Hyd

Date: 29-04-2019

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for IV B. Tech students on "Introduction to ANSYS". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hydr-500 005



Date: 30.04.2019

CIRCULAR

Technical Training for IV B. Tech students are starting from 1st MAY, 2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD at c3hod.mech@gmail.com daily.

Agenda: 1. Introduction to ANSYS.

Design and Development of curriculum for Add on course:

Name of the Faculty : B.Venkateswar Reddy

Principal
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-502 005

Dr.S.Murali

HOD

Department of Mechanical Engineering



ANSYS SYLLABUS

S.NO	TOPIC COVERED	DURATION (Hours)
1	INTRODUCTION TO FEA AND	3
2	BASIC SOLID MODELING	3
3	ADVANCED SOLID MODELING	3
4	FINITE ELEMENT MODELING (FEM) – I	3
5	FINITE ELEMENT MODELING (FEM) – II	3
6	SOLUTION AND POSTPROCESSOR	3
7	STATIC STRUCTURAL ANALYSIS	3
8	ADVANCED STRUCTURAL ANALYSIS (DYNAMIC AND NONLINEAR)	3
9	ADVANCED STRUCTURAL ANALYSIS	2
10	THERMAL ANALYSIS	2
11	GENERATING THE REPORT OF ANALYSIS	2



Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2019-2020

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	16E31A0301	B PRAVEEN KUMAR	IV
2	16E31A0305	G RAMAKRISHNA	IV
3	16E31A0306	G VENU GOPAL	IV
4	16E31A0307	GADDI SUDHAMSHU	IV
5	16E31A0308	GAJELLI VAMSHI KRISHNA	IV
6	16E31A0313	KOVA SAIKUMAR	IV
7	16E31A0314	LUNAVATH GANESH	IV
8	16E31A0318	MOHAMMED MUBEEN QURESHI	IV
9	16E31A0319	MOHD ABDUL SAMEER	IV
10	16E31A0320	MOHD ABDUL AHTESHAM UL HASNAIN	IV
11	16E31A0323	N SRIKANTH REDDY	IV
12	16E31A0324	NALLA TEJASWI	IV
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	IV
14	16E31A0326	PATLOLA PRASHANTH REDDY	IV
15	16E31A0327	PONNURU UPENDRA	IV
16	16E31A0328	PULJALA ANIL	IV
17	16E31A0329	PUNEET RAJ CHAVAN	IV
18	16E31A0330	PUTTAPAD YADIAH	IV
19	16E31A0331	R VAYU PUTHRA	IV
20	16E31A0332	RAMAKRISHNA LAKMALA	IV
21	16E31A0333	RAVULA HEMANTH KUMAR	IV
22	16E31A0334	SHAIK MUJAFER	IV

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Website: www.mahaveer.com

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23	16E31A0336	SYED ZAINUDDIN ABED	IV
24	16E31A0337	TEJAVATH SRIKANTH	IV
25	16E31A0338	THONGAR NARAYANA	IV
26	16E31A0339	THOTA PAVAN KUMAR	IV
27	16E31A0340	YELTI SREYA	IV
28	16E31A0342	ABU SUFYAN MALIK	IV
29	16E31A0343	AKASH SABHINANI	IV
30	16E31A0344	AMERINANI ANIL KUMAR	IV
31	16E31A0345	ARAKALA SHIVA	IV
32	16E31A0346	BAGI VIJENDER REDDY	IV
33	16E31A0350	DEVI SHRI PRASAD PATANGI	IV
34	16E31A0351	EDAM SAIRAM	IV
35	16E31A0352	ERLA MAHENDRA KUMAR	IV
36	16E31A0353	ISHRATH UNNISA BEGUM	IV
37	16E31A0354	KATPALLY SRENU REDDY	IV
38	16E31A0356	KOLLA RAJASHEKAR REDDY	IV
39	16E31A0358	KOMMIDI SHRAVAN REDDY	IV
40	16E31A0360	KOTHALAPURAM ANUSHA	IV
41	16E31A0361	KUDUTHALA AKHIL	IV
42	16E31A0362	MADHAGONE AKHIL TEJA	IV
43	16E31A0364	MOHAMMED LUQMAN ZAKI	IV
44	16E31A0365	MOHAMMED RIZWANUDDIN	IV
45	16E31A0368	PATHAKOTI JAGADISH	IV
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	IV
47	16E31A0370	PYATA PRASHANTH KUMAR	IV
48	16E31A0371	SHAIK SAMEER	IV

Kishu
Principal
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Website: www.mahaveer.ac.in

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49	16E31A0374	SYED OMAIR AHMED	IV
50	16E31A0376	TUMMALA PALLY VINAY REDDY	IV
51	16E31A0377	V SHIVA KUMAR REDDY	IV
52	16E31A0378	VALGOTE NIKHIL KUMAR	IV
53	16E31A0379	YATA VISHNUVARDHAN REDDY	IV
54	15E31A0324	K SAI TEJA	IV
55	15E31A0323	K RAJESH	IV
56	15E31A0326	MD ABUBAKAR SIDDIQ	IV
57	17E35A0301	ALAKANTI SWARAJYAM	IV
58	17E35A0302	B MAHESH	IV
59	17E35A0303	BHOOMENI VENKATA SAI	IV
60	17E35A0304	BODIGAM SRINATH	IV
61	17E35A0305	GOMASA HARSHAVARDHAN	IV
62	17E35A0306	JAMPALA SAIKUMAR	IV
63	17E35A0307	KAIRAMKONDA SURESH	IV
64	17E35A0308	KARISHA SURESH	IV
65	17E35A0309	KONKATA KARTHIK	IV
66	17E35A0310	KUMMARA PAVANKUMAR	IV
67	17E35A0311	MAHESH	IV
68	17E35A0312	MD ASIF	IV
69	17E35A0313	MOGUNURI NARENDRA	IV
70	17E35A0314	MOHAMMED ABDUL RAQEEB	IV
71	17E35A0316	PAISHETTY NAGA VAMSHI	IV
72	17E35A0317	PANTHULU TARUN KUMAR	IV
73	17E35A0318	PORISHETTI BHANUCHANDER	IV
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	IV

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Website: www.mist.ac.in

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75	17E35A0320	SHAIK MINHAIJ UDDIN	IV
76	17E35A0321	SYED SOHAIL AHMED	IV
77	17E35A0322	VADLA SRIKANTHI	IV
78	15E31A0335	MOHD ABDUL HASEEB	IV

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Technical Training Exam on ANSYS Software (A.Y-2019-2020)

2x10=20 Marks

Answer All the Questions

1.

Given the 2D truss structure represented in Figure 1.1, where:

- $h = 5 \text{ m}$
- $L = 5 \text{ m}$
- $F = 1000 \text{ N}$
- $E = 1.0 \times 10^8 \text{ N/m}^2$ (Young's modulus)
- $A = 0.1 \text{ m}^2$ (Cross-section area of each beam element)

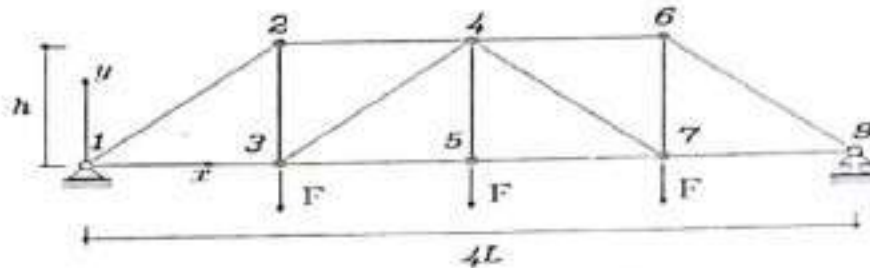


Figure 1.1: Example truss structure, constraints and loads.

2.

- 7.13 Determine the stresses in the plate with the hole subjected to the tensile stress shown in Figure P7-13. Graph the stress variation σ_x versus the distance y from the hole. Let $E = 200 \text{ GPa}$, $\nu = 0.25$, and $r = 25 \text{ mm}$. (Use various mesh densities, depending on your computer program in your finite element model.) Use symmetry as appropriate.



Figure P7-13

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Bandlaguda, Hyd-500 005.



Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2019-20

SLNO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	16E31A0301	B PRAVEEN KUMAR	IV	14	PASS
2	16E31A0305	G RAMAKRISHNA	IV	15	PASS
3	16E31A0306	G VENU GOPAL	IV	17	PASS
4	16E31A0307	GADDI SUDHAMSHU	IV	15	PASS
5	16E31A0308	GAJELLI VAMSHI KRISHNA	IV	16	PASS
6	16E31A0313	KOVA SAIKUMAR	IV	16	PASS
7	16E31A0314	LUNAVATH GANESH	IV	15	PASS
8	16E31A0318	MOHAMMED MUBEEN QURESHI	IV	14	PASS
9	16E31A0319	MOHD ABDUL SAMEER	IV	15	PASS
10	16E31A0320	MOHD ABDUL AHTESHAM UL HASNAIN	IV	17	PASS
11	16E31A0323	N SRIKANTH REDDY	IV	15	PASS
12	16E31A0324	NALLA TEJASWI	IV	16	PASS
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	IV	15	PASS
14	16E31A0326	PATLOLLA PRASHANTH REDDY	IV	15	PASS
15	16E31A0327	PONNURU UPENDRA	IV	16	PASS
16	16E31A0328	PULJALA ANIL	IV	14	PASS
17	16E31A0329	PUNEET RAJ CHAVAN	IV	15	PASS
18	16E31A0330	PUTTAPAD YADAAIAH	IV	17	PASS
19	16E31A0331	R VAYU PUTHRA	IV	15	PASS
20	16E31A0332	RAMAKRISHNA LAKMALA	IV	16	PASS
21	16E31A0333	RAVULA HEMANTH KUMAR	IV	16	PASS
22	16E31A0334	SHAIK MUJAFER	IV	15	PASS
23	16E31A0336	SYED ZAINUDDIN ABED	IV	16	PASS


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 23/11/2019
 16/11/2019

Vysaapuri, Bandlaguda Post, Keshavnagar,
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24	16E31A0337	TEJAVATH SRIKANTH	IV	14	PASS
25	16E31A0338	THONGAR NARAYANA	IV	15	PASS
26	16E31A0339	THOTA PAVAN KUMAR	IV	15	PASS
27	16E31A0340	YELTI SREYA	IV	16	PASS
28	16E31A0342	ABU SUFYAN MALIK	IV	14	PASS
29	16E31A0343	AKASH SABHANI	IV	16	PASS
30	16E31A0344	AMERINANI ANIL KUMAR	IV	15	PASS
31	16E31A0345	ARAKALA SHIVA	IV	14	PASS
32	16E31A0346	BAGI VIJENDER REDDY	IV	18	PASS
33	16E31A0350	DEVI SHRI PRASAD PATANGI	IV	15	PASS
34	16E31A0351	EDAM SAIRAM	IV	16	PASS
35	16E31A0352	ERLA MAHENDRA KUMAR	IV	16	PASS
36	16E31A0353	ISHRATH UNNISA BEGUM	IV	15	PASS
37	16E31A0354	KATPALLY SRENU REDDY	IV	16	PASS
38	16E31A0356	KOLLA RAJASHEKAR REDDY	IV	15	PASS
39	16E31A0358	KOMMIDI SHRAVAN REDDY	IV	14	PASS
40	16E31A0360	KOTHALAPURAM ANUSHA	IV	18	PASS
41	16E31A0361	KUDUTHALA AKHIL	IV	15	PASS
42	16E31A0362	MADHAGONE AKHIL TEJA	IV	16	PASS
43	16E31A0364	MOHAMMED LUQMAN ZAKI	IV	16	PASS
44	16E31A0365	MOHAMMED RIZWANUDDIN	IV	15	PASS
45	16E31A0368	PATHAKOTI JAGADISH	IV	16	PASS
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	IV	14	PASS
47	16E31A0370	PYATA PRASHANTH KUMAR	IV	18	PASS
48	16E31A0371	SHAIK SAMEER	IV	15	PASS

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49	16E31A0374	SYED OMAIR AHMED	IV	16	PASS
50	16E31A0376	TUMMALA PALLY VINAY REDDY	IV	15	PASS
51	16E31A0377	V SHIVA KUMAR REDDY	IV	16	PASS
52	16E31A0378	VALGOTE NIKHIL KUMAR	IV	15	PASS
53	16E31A0379	YATA VISHNUVARDHAN REDDY	IV	16	PASS
54	15E31A0324	K SAI TEJA	IV	15	PASS
55	15E31A0323	K RAJESH	IV	14	PASS
56	15E31A0326	MD ABUBAKAR SIDDIQ	IV	18	PASS
57	17E35A0301	ALAKANTI SWARAJYAM	IV	15	PASS
58	17E35A0302	B MAHESH	IV	16	PASS
59	17E35A0303	BHOOMENI VENKATA SAI	IV	15	PASS
60	17E35A0304	BODIGAM SRINATH	IV	16	PASS
61	17E35A0305	GOMASA HARSHAVARDHAN	IV	15	PASS
62	17E35A0306	JAMPALA SAIKUMAR	IV	16	PASS
63	17E35A0307	KAIRAMKONDA SURESH	IV	15	PASS
64	17E35A0308	KARISHA SURESH	IV	14	PASS
65	17E35A0309	KONKATA KARTHIK	IV	18	PASS
66	17E35A0310	KUMMARA PAVANKUMAR	IV	15	PASS
67	17E35A0311	MAHESH	IV	10	PASS
68	17E35A0312	MD ASH	IV	16	PASS
69	17E35A0313	MOGUNURI NARENDRA	IV	15	PASS
70	17E35A0314	MOHAMMED ABDUL RAQEEB	IV	16	PASS
71	17E35A0316	PAISHETTY NAGA VAMSHI	IV	15	PASS
72	17E35A0317	PANTHULU TARUN KUMAR	IV	14	PASS

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Website: www.mst.ac.in

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73	17E35A0318	PORISHETTI BIANUCHANDER	IV	18	PASS
74	17E35A0319	SAMSRIBANDA RAGHAVENDRA REDDY	IV	15	PASS
75	17E35A0320	SHAIK MINHAJUDDIN	IV	16	PASS
76	17E35A0321	SYED SOHAIL AHMED	IV	16	PASS
77	17E35A0322	VADLA SRIKANTHI	IV	15	PASS
78	15E31A0335	MOHD ABDUL HASEEB	IV	16	PASS


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ANSYS COURSE Summary

Department of Mechanical Engineering

1. The Geometry preparation training course is for users who want to create and modify geometry in preparation for CFD or FEA analysis. The training will be focused in either ANSYS Design Modeler or ANSYS Space Claim.
2. The ANSYS Meshing training course will give you the tools for generating good quality meshes for Fluent and CFX. The trainee will choose which tool should be used: ANSYS Meshing, Fluent Meshing or ICEM CFD.
3. This course will show how to set up a range of simulation types in the ANSYS Fluent or ANSYS CFX solver, as well as how to post process the results by using our CFD Post Tool.
4. This course will show how to set up a range of simulation types in ANSYS Mechanical, as well as how to post process and evaluate your results.
5. To acquire advance knowledge to perform explicit simulations with ANSYS Explicit STR, ANSYS AUTODYN or ANSYS LS-DYNA.
6. This is an introductory to intermediate level training for using ANSYS HFSS for all applications, like RF/microwave, antennas or planar problems. Participants will get understanding of HFSS modeling, solution process and post-processing features, which can be used for other advanced applications. The course will also cover advanced topics like dynamic link between EM and circuit, impedance matching, overview of HFSS 3D layout interface and speeding-up HFSS simulation using HPC.
7. Provide the needed tools for the complete simulation of a pressure Vessel from scratch. Several types of analysis and boundary conditions will be discussed, by using pressure vessel examples.
8. To acquire advance knowledge for performing mechanical simulation in Fixed Offshore Structures.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

Principal

Principal
Department of Notice & Records
Bandlaguda, Hyd-500 025

Vysapuri, Bandlaguda Post, Keshavnagar
Hyderabad 500 001, Telangana, INDIA
Tel: 040-64536578, 20020773. Fax: 040-24450003
E-mail: principal.mshaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Gi. Venu Gopal of
MIST, who has successfully completed technical training course on
"ANSYS" held from 01-05-2019 to 13-05-2019 and found the
student performance to be excellent.

Kishu
PRINCIPAL
MAHAVEER
Vysapuri, Bandlaguda Post, Keshavnagar, Hyderabad, 500 001.



ESTD : 2001

Dr. Murthy
HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

S.No	Roll No	Name of the student	15/09	21/5	27/5	03/5	09/5	15/5	21/5	27/5	03/5	10/5	17/5
1	16E31A0301	B PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P	P
2	16E31A0305	G RAMAKRISHNA	P	P	P	P	P	P	P	P	P	P	P
3	16E31A0306	G VENU GOPAL	P	P	P	P	P	P	P	P	P	P	P
4	16E31A0307	GADDI SUDHAMSHI	P	P	P	P	P	P	P	P	P	P	P
5	16E31A0308	GAJELLI VAMSHI KRISHNA	P	P	P	P	P	P	P	P	P	P	P
6	16E31A0313	KOVA SAIKUMAR	P	P	P	P	P	P	P	P	P	P	P
7	16E31A0314	LUNAVATHI GANSHI	P	P	P	P	P	P	P	P	P	P	P
8	16E31A0318	MOHAMMED MUBBEN QURESHI	P	P	P	P	P	P	P	P	P	P	P
9	16E31A0319	MOHD ABDUL SAMEER	P	P	P	P	P	P	P	P	P	P	P
10	16E31A0320	MOHD ABDUL AHMED SHAM UL HASNAIN	P	P	P	P	P	P	P	P	P	P	P
11	16E31A0323	N SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P	P

Handwritten signature
Principal, JNTUH Hyderabad
Bandlaguda, Hyd-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

12	16E31A0324	NALLA TEJASWI	P	P	P	P	P	P	P	P	P	P
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	P	P	P	P	P	P	P	P	P	P
14	16E31A0326	PATLOLLA PRASHANTH REDDY	P	P	P	P	P	P	P	P	P	P
15	16E31A0327	PONNURU UPENDRA	P	P	P	P	P	P	P	P	P	P
16	16E31A0328	PULJALA ANIL	P	P	P	P	P	P	P	P	P	P
17	16E31A0329	PUNEET RAJ CHAVAN	P	P	P	P	P	P	P	P	P	P
18	16E31A0330	PUTTAPAD YADMAH	P	P	P	P	P	P	P	P	P	P
19	16E31A0331	R VAYU PUTHRA	P	P	P	P	P	P	P	P	P	P
20	16E31A0332	RAMAKRISHNA LAKMALA	P	P	P	P	P	P	P	P	P	P
21	16E31A0333	RAVULA HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
22	16E31A0334	SHAIK MUJAFER	P	P	P	P	P	P	P	P	P	P
23	16E31A0336	SYED ZAINUDDIN ABED	P	P	P	P	P	P	P	P	P	P
24	16E31A0337	TEJAVATH SRIKANTH	P	P	P	P	P	P	P	P	P	P
25	16E31A0338	THONGAR NARAYANA	P	P	P	P	P	P	P	P	P	P

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Hyderabad-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

26	16E31A0339	THOTA PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P
27	16E31A0340	YELTI SREYA	P	P	P	P	P	P	P	P	P	P
28	16E31A0342	ABU SUFYAN MALIK	P	P	P	P	P	P	P	P	P	P
29	16E31A0343	AKASH SABHINANI	P	P	P	P	P	P	P	P	P	P
30	16E31A0344	AMERINANI ANIL KUMAR	P	P	P	P	P	P	P	P	P	P
31	16E31A0345	ARAKALA SHIVA	P	P	P	P	P	P	P	P	P	P
32	16E31A0346	BAGI VIJENDER REDDY	P	P	P	P	P	P	P	P	P	P
33	16E31A0350	DEVI SHRI PRASAD PATANGI	P	P	P	P	P	P	P	P	P	P
34	16E31A0351	EDAM SAIRAM	P	P	P	P	P	P	P	P	P	P
35	16E31A0352	ERLA MAHENDRA KUMAR	P	P	P	P	P	P	P	P	P	P
36	16E31A0353	ISHRATH UNNISA BEGUM	P	P	P	P	P	P	P	P	P	P
37	16E31A0354	KATPALLY SRENI REDDY	P	P	P	P	P	P	P	P	P	P
38	16E31A0356	KOLLA RAJASHILKAR REDDY	P	P	P	P	P	P	P	P	P	P
39	16E31A0358	KOMMIDI SHRAVAN REDDY	P	P	P	P	P	P	P	P	P	P

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Website: www.mst.ac.in



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

40	16E31A0360	KOTHALAPURAM ANUSHA	P	P	P	P	P	P	P	P	P	P
41	16E31A0361	KUDUTHALA AKHIL	P	P	P	P	P	P	P	P	P	P
42	16E31A0362	MADHAGONE AKHIL TEJA	P	P	P	P	P	P	P	P	P	P
43	16E31A0364	MOHAMMED LUOMAN ZAKI	P	P	P	P	P	P	P	P	P	P
44	16E31A0365	MOHAMMED RIZWANUDDIN	P	P	P	P	P	P	P	P	P	P
45	16E31A0368	PATHAKOTI JAGADISH	P	P	P	P	P	P	P	P	P	P
46	16E31A0369	PULUGARI JAGADESHWAR REDDY	P	P	P	P	P	P	P	P	P	P
47	16E31A0370	PYATA PRASANTH KUMAR	P	P	P	P	P	P	P	P	P	P
48	16E31A0371	SHAIK SAMEER	P	P	P	P	P	P	P	P	P	P
49	16E31A0374	SYED OMAIR AHMED	P	P	P	P	P	P	P	P	P	P
50	16E31A0376	TUMMALA PALLY VINAY REDDY	P	P	P	P	P	P	P	P	P	P
51	16E31A0377	V SHIVA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
52	16E31A0378	VALGOTE NIKHIL KUMAR	P	P	P	P	P	P	P	P	P	P
53	16E31A0379	YATA VISHNUVARDHAN REDDY	P	P	P	P	P	P	P	P	P	P

(Handwritten Signature)
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MAHAVEER
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Kothapalle, Hyderabad-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

54	15E31A0324	K SAI TEJA	P	P	P	P	P	P	P	P	P	P
55	15E31A0323	K RAJESH	P	P	P	P	P	P	P	P	P	P
56	15E31A0326	MD ABUBAKAR SIDDIQ	P	P	P	P	P	P	P	P	P	P
57	17E35A0301	ALAKANTI SWARAJYAM	P	P	P	P	P	P	P	P	P	P
58	17E35A0302	B MAHESH	P	P	P	P	P	P	P	P	P	P
59	17E35A0303	BHOOMENI VENKATA SAI	P	P	P	P	P	P	P	P	P	P
60	17E35A0304	BODIGAM SRINATH	P	P	P	P	P	P	P	P	P	P
61	17E35A0305	GOMASA HARSHAVARDHAN	P	P	P	P	P	P	P	P	P	P
62	17E35A0306	JAMPALA SAIKUMAR	P	P	P	P	P	P	P	P	P	P
63	17E35A0307	KAIRAMKONDA SURESH	P	P	P	P	P	P	P	P	P	P
64	17E35A0308	KARISHA SURESH	P	P	P	P	P	P	P	P	P	P
65	17E35A0309	KONKATA KARTHIK	P	P	P	P	P	P	P	P	P	P
66	17E35A0310	KUMMARA PAVANKUMAR	P	P	P	P	P	P	P	P	P	P
67	17E35A0311	MAHESH	P	P	P	P	P	P	P	P	P	P

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15/05/2020
15/05/2020



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2019-2020)

68	17E35A0312	MD ASIF	P	P	P	P	P	P	P	P	P	P
69	17E35A0313	MOGUNURI NARENDRA	P	P	P	P	P	P	P	P	P	P
70	17E35A0314	MOHAMMED ABDUL RAQEEB	P	P	P	P	P	P	P	P	P	P
71	17E35A0316	PAISHETTY NAGA VAMSHI	P	P	P	P	P	P	P	P	P	P
72	17E35A0317	PANTHULU TARUN KUMAR	P	P	P	P	P	P	P	P	P	P
73	17E35A0318	PORISHETTI BHANUCHANDER	P	P	P	P	P	P	P	P	P	P
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	P	P	P	P	P	P	P	P	P	P
75	17E35A0320	SHAIK MINHAJ UDDIN	P	P	P	P	P	P	P	P	P	P
76	17E35A0321	SYED SOHAIL AHMED	P	P	P	P	P	P	P	P	P	P
77	17E35A0322	VADLA SRIKANTH	P	P	P	P	P	P	P	P	P	P
78	15E31A0335	MOHD ABDUL HANFEB	P	P	P	P	P	P	P	P	P	P

Handwritten signature
Principal
Mahaveer Institute of Technology
Keshavnagar, Hyderabad-500 006

Vysapuri, Bandlaguda Post:Keshavgiri,

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INSTITUTE OF SCIENCE & TECHNOLOGY



Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

Approved by AICTE, Affiliated to JNTUH,Hyd.

E-mail: e3hod.it@gmail.com, Website: www.mist.ac.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MIST/ECE dept./2/2019-20

03-07-2019

To
The Principal
Mahaveer Institute Science & Technology
Hyderabad.

Sir,

Sub: Request for approval to include ADD -ON subject in regular curriculum of B.Tech, ECE

Resource Person: Dr V. N Mani, Scientist F
C-MET, Govt. of India
Hyderabad -500051

In order to increase employability and entrepreneurship for students pursuing B.TECH , department ECE is planning to organise **ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS** as add-on course in regular curriculum for AY 2019-20 for B.TECH 4th year semester- I, apart from regular syllabus as per the JNTUH.

Thanking You

HOD, ECE Dept.

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
Vysapuri, Bandlaguda Post: Keshavgiri,
Hyderabad-500 006, AP INDIA
Tel: 040-20020772, 20020773, Fax: 040-24455003
E-mail: e3hod.ecce@gmail.com,
Website: www.mist.ac.in

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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH, Hyd.



Date: 15/07/2019

To
Dr. V.N. Mani, Scientist -F
Center for Materials for Electronics & Technology (C-MET), Govt. of India,
Hyderabad-500051

Mobile no. 7382489862

Dear Sir,

As you may be aware, we, MIST, are part of the reputed MAHAVEER group of educational institutions and have been in the service of imparting quality education to the society since 2001 i.e. last 18 years.

As part of our overall efforts to improve the outlook of students, we regularly invite scientists, engineers, technocrats, academicians and entrepreneurs of repute to visit our institute and share the latest technical developments and valuable learning's from their professional life with our students. As a part of this 'Invited Technical Lecture' series, many individuals of repute have already delivered lectures at our institute for the benefit of our students and faculty.

As you is a well-known expert with deep domain knowledge in the area of **DESIGN OF ELECTRONICS DEVICES**. It would be a great pleasure to us in inviting you for delivering your expert guest lectures to our students for the subject "**ROLE OF ADVANCED ELECTRONIC MATERIALS AND DEVICES IN SPACE AND DEFENCE APPLICATIONS**" approximately two hours duration in a day in every week during 1st Semester.

We are thankful for accepting our request.

The following is the schedule of expert lectures on the subject:-
Every Saturday 3rd & 4th periods, except 2nd Saturday of month.

Thanking you,

*Your kind invitation
Accepted & I shall
deliver the talk
17/07/2019*

Yours sincerely

HOD, ECE Department,
MIST

Dr. V. N. MANI
Scientist - F

Centre for Materials for Electronics Technology (C-MET)
Ministry of Electronics & Information Technology (M/IT)
Plot of Area
IDC Phase - I, Chokkappa, H.C. (P.O.)
Hyderabad-500 057, Telangana State, India

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 006

Vysapuri, Bandlaguda Post:Keshavgiri,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

Approved by AICTE, Affiliated to JNTUH,Hyd.

E-mail: e3hod.it@gmail.com, Website: www.mahaveer.ac.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Date: 01-08-2019

CIRCULAR

Technical Trainings on ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS is starting from 03-08-2019 onwards. All the students IV year B. Tech should attend.

Design and development of curriculum for add-on courses:

Faculty Names: 1.Dr. Jaspal Kumar

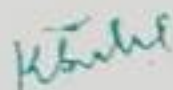
2.Mr.P Sridhar

3.Mrs. S Soujanya


HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.





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Tel: 040-64596970,8978380692,Fax: 040-24455003

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ADVANCED EDC-SYLLABUS

BJT small signal model – Analysis of CE, CB, CC amplifiers- Gain and frequency response – MOSFET small signal model- Analysis of CS and Source follower – Gain and frequency response- High frequency analysis.

BIMOS cascade amplifier, Differential amplifier – Common mode and Difference mode analysis – FET input stages – Single tuned amplifiers – Gain and frequency response – Neutralization methods, power amplifiers –Types (Qualitative analysis).

Advantages of negative feedback – voltage / current, series, Shunt feedback – positive feedback – Condition for oscillations, phase shift – Wien bridge, Hartley, Colpits and Crystal oscillators.

Duration : 20 to 25 hrs /semester

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS REGISTERED (AY 2019-20)

S.NO	H.T. NO.	NAME OF STUDENT
1	16E31A0401	ADABOINA ARSHAYA
2	16E31A0402	AENUGULA SWATHI
3	16E31A0403	ANAGOUNI SHIVANI GOUD
4	16E31A0405	ASHALA GANESH
5	16E31A0406	AVVARI BHARGAVI
6	16E31A0407	B NAVYA SRI
7	16E31A0408	BADAM SAI SHANKER
8	16E31A0410	BYREDDY SREDEVI
9	16E31A0413	DESHAM PREETHIKA
10	16E31A0415	DHARAVATH TEGARUN
11	16E31A0416	ENIAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGEDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAM FAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONABARTHY ANTA CHARY
18	16E31A0427	KOTTALA VIJRAM
19	16E31A0428	KOYADA SWARNALATHA
20	16E31A0429	KULKARNI MANOJ
21	16E31A0430	LAGISHETTY ADITHYA
22	16E31A0433	MOHAMMAD AMEER KHAN
23	16E31A0435	FAKEER GANESH
24	16E31A0436	PANYALA NAVYASREE
25	16E31A0437	PARIDOLA SHIVA TEJA
26	16E31A0438	PETA SAI TEJA
27	16E31A0439	POKURI SHEKAR
28	16E31A0440	BRAVALIKA GADDAM
29	16E31A0442	RAPELJI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

K. K. K.

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31	16E31A0466	ABHILASH REDDY KODIGANTI
32	16E31A0467	AERUKALA SAI CHITRA
33	16E31A0469	ANANTHOJU SHIVANI
34	16E31A0460	ANKAM SRIVARSHA
35	16E31A0461	ANNABOINA SHALINI
36	16E31A0462	ANNAM SRAYAN
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY
38	16E31A0464	ANUMOLU NARENDRA SAI
39	16E31A0465	B PRADEEP
40	16E31A0466	BATTA SREE AMRUTH VAMSHI
41	16E31A0467	BIJJALA SHRAVANI
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA
43	16E31A0469	CH SUSHMITHA
43	16E31A0470	CHALLA VARUN REDDY
44	16E31A0471	CHEKKALA GANESH
45	16E31A0472	CHILUKA HARISH
46	16E31A0474	CHITTEPU PREMALATHA
47	16E31A0475	CHOLLETI KAVYA
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY
49	16E31A0477	ELLENDULA VARSHITH
50	16E31A0479	GANGIREDDY MAHENDER

K. S. S.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

QUESTION PAPER

ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS:

Duration:120 Minutes

5 X 6 = 30Marks

Answer the following all questions. Each question carries 6 marks.

1. Explain the operation of BJT as an Amplifier in CE Configuration.
2. Input and Output Characteristics In CE And CB Configurations
3. Self Bias Circuit Operation why it is Better Compared To All explain it.
4. Write about Compensation techniques
5. Compare the CB, CE, CC Configurations

K. S. S.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ATTENDANCE & RESULT (AY 2019-20)

S.NO.	H.T. NO.	NAME OF STUDENT	ATTENDANCE 20HRS	MARKS OBTAINED(30)
1	16E31A0401	ADABOINA AKSHAYA	17	27
2	16E31A0402	AENDUGULA SWATHI	18	24
3	16E31A0403	ANAGOINI SHIVANI GOUD	18	14
4	16E31A0405	ASHALA GANESH	20	25
5	16E31A0406	AVVARI BHARGAVI	17	25
6	16E31A0407	B NAVYA SRI	20	25
7	16E31A0408	BADAM SAI SHANKER	17	14
8	16E31A0410	BYREDDY SRIDEVI	20	22
9	16E31A0413	DENHAM PREETHIKA	20	28
10	16E31A0415	DHARAVATH THARUN	20	ABSENT
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM	17	26
12	16E31A0418	G HARISH	18	12
13	16E31A0420	HASBI SHRUTHI	18	22
14	16E31A0421	JAGIDI VAMSHIKRISHNA	20	23
15	16E31A0422	KAKUSTAM PAVANI	17	22
16	16E31A0423	KALWA HARIKA	20	25
17	16E31A0426	KONAPARTHY ANJA CHARY	18	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	19	29
20	16E31A0429	KULKARNI MANOJ	17	23
21	16E31A0430	LAGISHETTY ADITHYA	18	20
22	16E31A0433	MOHAMMAD AMEER KHAN	20	27
23	16E31A0435	FAKEER GANESH	20	24
24	16E31A0436	PANYALA NAVYASREE	20	21
25	16E31A0437	PARIDULA SHIVA TEJA	20	25
26	16E31A0438	PETA SAI TEJA	18	25
27	16E31A0439	POKURI SHEKAR	19	20
28	16E31A0440	PRAVALIKA GADDAM	20	21
29	16E31A0442	RAPELLI HARIKA	18	23
30	16E31A0443	SHAIK RASHEEDA BEGUM	20	22

K. Sankar
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	16E31A0455	ABHILASH REDDY KODIGANTI	17	23
32	16E31A0457	AERUKALA SAI CHITRA	18	22
33	16E31A0459	ANANTHOJU SHIVANI	18	25
34	16E31A0460	ANKAM SRIVARSHA	20	26
35	16E31A0461	ANNABOINA SHALINI	17	23
36	16E31A0462	ANNAM SRAVAN	20	29
37	16E31A0463	ANJIGONDA KIRAN KUMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
41	16E31A0467	BIJJALA SHRAVANI	18	21
42	16E31A0468	BODDIPALLI VAMSHIKRISHNA	20	25
43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	20	20
44	16E31A0471	CHEKKALA GANESH	20	21
45	16E31A0472	CHILUKA HARISH	18	21
46	16E31A0474	CHITTEPU PREMALATHA	19	22
47	16E31A0475	CHOLLETI KAVYA	20	23
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY	18	22
49	16E31A0477	ELLENDULA VARSHITH	20	24
50	16E31A0479	GANGIREDDY MAHENDER	18	26

Handwritten signature

PRINCIPAL
M. S. P.
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

STUDENTS REGISTERED, ATTENDANCE & RESUL (MAY 2019-20)

Sl. No.	H T NO	NAME OF STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
1	16E31A0401	ADARSH ANSHAYA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	A	15	16	17	
2	16E31A0402	AENUGULA SWATHI	A	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17
3	16E31A0403	ANAGOONI SHIVANI GOUD.	1	2	3	4	5	6	7	A	8	9	A	10	11	12	13	14	15	16	17
4	16E31A0405	ASHALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
5	16E31A0406	AVVARI BHARGAVI	1	2	3	A	4	5	6	A	7	8	A	9	10	11	12	13	14	15	16
6	16E31A0407	B NAVYA SRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
7	16E31A0408	BADAM SAI SHANKER	1	2	3	A	4	5	6	7	8	A	9	10	A	11	12	13	14	15	16
8	16E31A0410	BYREDDY SRIDEVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9	16E31A0413	DESHAM PREETHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
10	16E31A0415	DEBARAVATHI THARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
11	16E31A0416	ENJAMURI PAVAN SAI	1	2	3	4	5	A	6	7	A	8	9	A	10	11	12	13	14	15	16
12	16E31A0418	G HARISH	1	2	3	4	5	6	7	A	8	A	9	10	11	12	13	14	15	16	17
13	16E31A0420	HASBI SIBRUHI	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18
14	16E31A0421	JAGDI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
15	16E31A0422	KAKUNTHAM PAVANI	1	2	3	4	5	6	7	A	8	9	10	A	11	12	13	14	15	16	17
16	16E31A0424	KRISHNAITRIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
17	16E31A0426	KONAPARTHY ANJACHARY	1	2	3	4	5	6	7	A	8	9	10	A	11	12	13	14	15	16	17
18	16E31A0427	KOTTALA VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
19	16E31A0428	KOVADA SWARNALATHA	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18
20	16E31A0429	KULKARNI MANUJ	1	2	3	4	A	5	6	A	7	8	9	10	A	11	12	13	14	15	16
21	16E31A0430	LAGISHETTY ADITHYA	1	2	3	A	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17
22	16E31A0431	MOHAMMAD AMFER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
23	16E31A0435	FAKEER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
24	16E31A0436	PANYALA NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
25	16E31A0437	VARIDELA SHIVAJIJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
26	16E31A0438	PETA SAI TEJA	1	2	3	4	5	6	A	7	8	9	10	11	A	12	13	14	15	16	17
27	16E31A0439	POKURI SHEKAR	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18
28	16E31A0440	PRAVALIKA GADDAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
29	16E31A0442	RAPELBI HARIKA	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17
30	16E31A0443	SILANK RABHEEDA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

K. Suresh

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31	16E31A0456	ABHILASH REDDY KODINANTI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
32	16E31A0457	AERUKALA SAI CHITRA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
33	16E31A0459	ANANTHOJU SHIVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
34	16E31A0460	ANKAM SRIVARSHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
35	16E31A0461	ANNABOINA SHALINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
36	16E31A0462	ANNAM SRAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
37	16E31A0463	ANUGUNDA KUNAN KUMAR REDDY	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
38	16E31A0464	ANUMOLU NARENDRA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
39	16E31A0465	B PRADEEP	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
41	16E31A0467	BIJJALA SHRAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
43	16E31A0469	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
43	16E31A0470	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
44	16E31A0471	CHEKKALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
45	16E31A0472	CHILUKA HARISH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
46	16E31A0474	CHITTEPU PREMALATHA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
47	16E31A0475	CHOLLETI KAVYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
48	16E31A0476	ELAGANDHALA VAMSHI PRANAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
49	16E31A0477	ELLENDULA VARSHITH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
50	16E31A0479	GANGIREDDY MAHENDER	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

gms
Co-ordinator

D.S.B

cat
HOD, BEE

Kshalya

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MIST/ECE dept./3/2019-20

09-12-2019

To
The Principal
Mahaveer Institute Science & Technology
Hyderabad

Sir,

Sub: Request for approval to include ADD -ON subject in regular curriculum of B.Tech, ECE

Resource Person: Dr V. N Mani, Scientist F
C-MET, Govt. of India
Hyderabad -500051

In order to increase employability and entrepreneurship for students pursuing B.TECH . department ECE is planning to **Advanced VLSI TECHNOLOGY** as add- on course in regular curriculum of AY 2019-20 for B.TECH 4th year II Semester, apart from regular syllabus as per the JNTUH.

Thanking You


HOD, ECE Dept.



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E-mail: eshod.ecel@gmail.com
Website: www.mist.ac.in

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INSTITUTE OF SCIENCE & TECHNOLOGY

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Date: 16/12/2019.

To
Dr. V. N. Mani, Scientist -F
Center for Materials for Electronics & Technology (C-MET), Govt. of India.
Hyderabad-500051

Mobile no. 7382489862

Dear Sir,

As you may be aware, we, MIST, are part of the reputed MAHAVEER group of educational institutions and have been in the service of imparting quality education to the society since 2001 i.e. last 18 years.

As part of our overall efforts to improve the outlook of students, we regularly invite scientists, engineers, technocrats, academicians and entrepreneurs of repute to visit our institute and share the latest technical developments and valuable learning's from their professional life with our students. As a part of this 'Invited Technical Lecture' series, many individuals of repute have already delivered lectures at our institute for the benefit of our students and faculty.

As you is a well-known expert with deep domain knowledge in the area of **DESIGN OF ELETRONICS DEVICES**. It would be a great pleasure to us in inviting you for delivering yours expert guest lectures to our students for the subject "**Advanced VLSI Technology**" approximately two hours duration in a day in every week during IInd Semester

We are thankful for accepting our request.

The following is the schedule of expert lectures on the subject:-
Every Saturday 3rd & 4th periods, except 2nd Saturday of month.

Thanking you,

*Invitation Accepted
& I shall deliver
the talk
18/12/2019*

Yours sincerely

HOD, ECE Department,
MIST.

Hyderabad,

Dr. V. N. MANI
Scientist - F
Center for Materials for Electronics Technology (C-MET)
Ministry of Electronics & Information Technology (M.E.I.T.)
111, 112, 113
(B-1) Phase-II, Chaitanya, HCL (P) Ltd.
Hyderabad-500 081, Telangana State, India

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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Vysapuri, Hyd-500 005

Mani
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



SYLLABUS: ADVACED VLSI DESIGN

- Digital Integrated Circuit Design
 - CMOS standard cell characteristics
 - Delay calculation (Elmore model, Logical Effort)
 - Low power design
 - Static Timing Analysis
 - Digital ASIC design flow
- Analog Integrated Circuit Design
 - Device Physics of the MOSFET
 - Physics Insights: MOSFET as a Switch
 - Analytical Techniques: Low and High frequency analysis, Noise analysis
 - Feedback
 - OPAMP Design
 - Oscillators and Phase Locked Loops
 - Analog Integrated Circuits Beyond Silicon
- Emerging Technologies
 - Open Source Processor Architecture (RISC-V)
 - Neuromorphic Computing
 - Edge Computing
 - Flexible Electronics
- Advanced Digital Design and FPGA based Design
 - VLSI Micro-architecture Design
 - Timing Closure
 - High Throughput Computing
 - FPGA Based System Design
 - Processor Design

Duration : 20 to 25 hrs /semester

K. Srinivas

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BANDLAGUDA, HYD-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692 Fax: 040-24455003
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Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date:20-12-2019

CIRCULAR

Technical Trainings on Advanced VLSI Design is starting from **23-12-2020** onwards. All the students IV year B. Tech should attend.

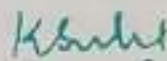
Design and development of curriculum for add-on courses :

Faculty Names: 1. Dr. Jaspal Kumar
2. Mr. Ch. Sandeep Kumar
3. Mrs. S Soujanya


HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.





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E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS REGISTERED (AY 2019-20)

S.NO.	H.T. NO.	NAME OF STUDENT
1	16E31A0401	ADABOINA AKSHAYA
2	16E31A0402	AENUGULA SWATHE
3	16E31A0403	ANAGOUNI SHIVANI GOLD
4	16E31A0405	ASHALA GANESH
5	16E31A0406	AVVARI BHARGAVI
6	16E31A0407	B NAVYA SRI
7	16E31A0408	BADAM SAI SHANKER
8	16E31A0410	BYREDDY SRIDEVI
9	16E31A0413	DESHAM PREETHIKA
10	16E31A0415	DHARAVATH THARUN
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
14	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGIDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAMPAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONAPARTHY ANJACHARY
18	16E31A0427	KOTTALA VIKRAM
19	16E31A0428	KOYADA SWARNALATHA
20	16E31A0429	KULKARNI MANOJ
21	16E31A0430	LAGISHETTY ADITHYA
22	16E31A0433	MOHAMMAD AMEER EHAN
23	16E31A0435	PAKFER GANESH
24	16E31A0436	PANYALA NAVYASREE
25	16E31A0437	PARIDULA SHIVA TEJA
26	16E31A0438	PETA SAI TEJA
27	16E31A0439	POKURI SHEKAR
28	16E31A0440	PRAVALIKA GADHAM
29	16E31A0442	RAPELLI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

K. S. S.
Principal
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	16E31A0456	ABHILASH REDDY KODICANTI
32	16E31A0457	AERUKALA SAI CHITRA
33	16E31A0459	ANANTHOJU SHIVANI
34	16E31A0460	ANKAM SRINARSHA
35	16E31A0461	ANNABONA SHALINI
36	16E31A0462	ANIAM BRAVAN
37	16E31A0463	ANUGONDA KRAN KUMAR REDDY
38	16E31A0464	ANUMOLU NARENDRA SAI
39	16E31A0465	B PRADEEP
40	16E31A0466	BATTA SREE AMRUTH VAMSHI
41	16E31A0467	BUJALA SHRAVANI
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA
43	16E31A0469	CH SUBHMITHA
43	16E31A0470	CHALLA VARUN REDDY
44	16E31A0471	CHEKKALA GANESH
45	16E31A0472	CHILUKA HARISH
46	16E31A0474	CHITTEPU PREMALATHA
47	16E31A0475	CHOLLETI KAVYA
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY
49	16E31A0477	ELLENDULA VARSHITH
50	16E31A0479	GANGIREDDY MAHENDER

Kanthy

Principal
M. V. S. R.
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATIONS
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

QUESTION PAPER

ADVANCED VLSI DESIGN

Duration: 120 Minutes

4 X 7.5 = 30 Marks

Answer the following all questions. Each question carries 7.5 marks.

1. Explain with neat diagram the architecture of FPGA.
2. Explain about wiring capacitance, fan in, fan out, choice of layers.
3. Discuss the advantages of SRAM over DRAM.
4. Compare CPLD and FPGA in all respects.

K. Sankar

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ATTENDANCE & RESULT (AY 2019-20)

S.NO.	H.T. NO.	NAME OF STUDENT	ATTENDANCE 20(HRS)	MARKS OBTAINED(30)
1	16E31A0401	ADABOENA AKSHAYA	17	27
2	16E31A0402	AENUGULA SWATHI	18	24
3	16E31A0403	ANAGOLINI SHEVANI GOUD	18	14
4	16E31A0405	ASHALA GANESH	20	25
5	16E31A0406	AVVARI BHARGAVI	17	25
6	16E31A0407	B NAVYA SRI	20	15
7	16E31A0408	BADAM SAI SHANKER	17	14
8	16E31A0410	BYREDDY SRIDEVI	20	22
9	16E31A0413	DESHAM PREETHIKA	20	28
10	16E31A0415	DHARAVATHI THARUN	20	ABSENT
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM	17	26
12	16E31A0418	G HARISH	18	12
13	16E31A0420	HASBI SHRUTHI	18	22
14	16E31A0421	JAGIDI VAMSHIKRISHNA	20	23
15	16E31A0422	KAKUSTAM PAVANI	17	22
16	16E31A0423	KALWA HARIKA	20	25
17	16E31A0426	KONAPARTHY ANJA CHARY	18	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	19	28
20	16E31A0429	KULKARNI MANOJ	17	23
21	16E31A0430	LAGISHETTY ADITHYA	18	20
22	16E31A0433	MOHAMMAD AMEER KHAN	20	27
23	16E31A0435	FAKEER GANESH	20	24
24	16E31A0436	PANYALA NAVYASREE	20	21
25	16E31A0437	PARIDULA SHIVA TEJA	20	25
26	16E31A0438	PETA SAI TEJA	18	25
27	16E31A0439	POKURI SHEKAR	19	20
28	16E31A0440	PRAVALIKA GADDAM	20	21
29	16E31A0442	RAPELLI HARIKA	18	23
30	16E31A0443	SHAIK RASHEEDA BEGUM	20	22

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31	16E31A0456	ABHILASH REDDY KODIGANTI	17	23
32	16E31A0457	AERUKALA SAI CHITRA	18	22
33	16E31A0459	ANANTHOJU SHIVANI	18	25
34	16E31A0460	ANKAM SRIVARSHA	20	28
35	16E31A0461	ANNABOINA SHALINI	17	23
36	16E31A0462	ANNAM SRAVAN	30	29
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
41	16E31A0467	BIJALA SHRAVANI	18	21
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA	20	25
43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	20	20
44	16E31A0471	CHEKKALA GANESH	20	21
45	16E31A0472	CHILUKA HARISH	18	23
46	16E31A0474	CHITTEPU PREMALATHA	19	31
47	16E31A0475	CHOLLETI KAVYA	20	23
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY	19	22
49	16E31A0477	ELIENDULA VARSHITH	20	25
50	16E31A0479	GANGIREDDY MAHENDER	18	28

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

STUDENTS REGISTERED, ATTENDANCE & RESULT (AY 2019-20)

Sl No	H.T. No	NAME OF STUDENT	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	16E31A0401	DEVAJEN SAKHAYIA	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
2	16E31A0402	NEEDHILA SWATHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
3	16E31A0403	ANAGODINI SRIVANIGUDDI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	16E31A0404	ASHA A GANESH	A	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	15	16	17
5	16E31A0405	ANVARAHARAVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
6	16E31A0406	BHAVYA SRI	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	
7	16E31A0407	BATHMALI SHANKER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
8	16E31A0408	BYREDDY SUDHYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
9	16E31A0409	DESHAM PRITHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	16E31A0410	DIKSHA VATHI CHARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
11	16E31A0411	ENDAMURU PAVAN SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	16E31A0412	GHANNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
13	16E31A0413	HARE SHRUTHI	A	A	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17
14	16E31A0414	JAGHI VAMSHIKRISHNA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
15	16E31A0415	KAKUTSIAH PAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
16	16E31A0416	KALWA PARVITA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	16E31A0417	KONAPARTHY ANJAL CHARY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
18	16E31A0418	KOTTAI VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	16E31A0419	KOVATA SWARIZALATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
20	16E31A0420	KURUKSEMANY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
21	16E31A0421	LADDETTY ADITHYAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	16E31A0422	MOHAMMAD AMEER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	16E31A0423	PAKHER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
24	16E31A0424	PANYAL NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
25	16E31A0425	PANDULA SHIVATEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
26	16E31A0426	PEETA SATEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
27	16E31A0427	POKURUMBEKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	16E31A0428	PRAVALLA GAJENDRA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
29	16E31A0429	RAMELTI PARVITA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	16E31A0430	SUDAKSHINI SRI DEVI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

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31	16E31A0456	ABHINAV REDDY SUDHAKANTH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
32	16E31A0457	AERUKALA SRI CHITRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	16E31A0458	ANAVENDU SHIVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	16E31A0459	ANKAM SRIJATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
35	16E31A0460	ANKAVONA SHAINI	A	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
36	16E31A0461	ANVANI BHAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	16E31A0462	ANVONDA KRAN KUNJAR REDDY	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
38	16E31A0463	ANUMOLLI NARENDRA CA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	16E31A0464	B PRADEEP	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
40	16E31A0465	BATTA SREE AMRUTH VARSHI	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
41	16E31A0466	BIJALA SHRAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
42	16E31A0467	BODDUPALLI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
43	16E31A0468	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
44	16E31A0469	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
45	16E31A0470	CHEKKALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
46	16E31A0471	ELAVENDULA VAMSHI PRANAY	A	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
47	16E31A0472	ELLENDULA VARSHITH	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
48	16E31A0473	GANGIREDDY MAHENDER	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

for
Co-ordinator.

for
HOD-ECE

for

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692.Fax: 040-24455003

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 03-02-2019

CIRCULAR

Technical Trainings for II & IV B. Tech students are starting from 17-02-2019 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.cse@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Android mobile application**

HOD-CSE

K. Subrah

PRINCIPAL
E
R
850
Date: 03-02-2019

Vysapuri, Bandlaguda Post:Keshavgi,

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS FOR Oracle Android Mobile Application

SNO	TOPIC COVERED	DURATION
1	Introduction to Android	4
2	Android Application Design and Resources	4
3	Exploring User Interfaces screen elements	4
4	Designing User Interfaces with Layouts	4
5	Drawing and working with Animation	3
6	Android Storage APIs	4
7	Sharing Data Between Applications with Content Providers	6
8	Using Android Network, Web and Multimedia APIs	8
9	Telephony API and Notifications	6
10	Introduction to application development for windows phone	5

HOD-CSE

K. Srinivas

Handwritten notes and signatures in blue ink, including the name 'K. Srinivas' and some illegible text.

Vysapuri, Bandlaguda Post:Keshavgi,ri,

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E-mail: e3hod.cse@gmail.com,

Website: www.mist.ac.in,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF REGISTERED STUDENTS FOR Android Mobile Application

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	16E31A0505	AVULA VAISHNAVI
2	16E31A0506	BADAM ABILASH
3	16E31A0508	BIJJUR VISHANTH REDDY
4	16E31A0512	GOPIREDDY ANKITH REDDY
5	16E31A0517	MOHD NAVEED AHMED
6	16E31A0522	M NIHARIKA
7	16E31A0524	MALGONDA POOJA
8	16E31A0525	MALKANNAGARI SRUJAY REDDY
9	16E31A0526	MANCHIKANTI SOUMYA
10	16E31A0527	MANGILIPELLY SAI KUMAR
11	16E31A0528	MARIKANTI HARIKA REDDY
12	16E31A0529	MD MASTAN
13	16E31A0531	MOHD FASIUDDIN
14	16E31A0532	MUDAVATH PAVAN KUMAR
15	16E31A0535	NATHI ALEKYA
16	16E31A0538	PAGALA KALYAN
17	16E31A0541	PAPINENI MANOJ KUMAR
18	16E31A0542	PEESU ANUDEEP
19	16E31A0543	PININTI RUCHITHA REDDY
20	16E31A0544	PUNNAM VINAY KUMAR

K. Subir

PO
16E31A0544
16E31A0544

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

21	16E31A0564	BOMMA NITIN
22	16E31A0565	BUDIGAM SANTHOSH
23	18E31A0551	AHSAN AHMED
24	18E31A0552	ASMA FARHEEN
25	18E31A0553	AZIZ UNNISA BEGUM
26	18E31A0554	BADUGU VARUN
27	18E31A0555	BAGGARI ADINARAYANA REDDY
28	18E31A0556	BALAI SRUJAN
29	18E31A0557	BASA HARSHA VARDHAN
30	18E31A0558	BOLLIKONDA AKHILA
31	18E31A0559	BUTTA BHARATH
32	18E31A0560	CHANDRACHARYA NITIN RAJU
33	18E31A0561	CHENUMALLA SAI PAVAN
34	18E31A0562	HAVARGE BASWARAJ
35	18E31A0563	JADI CHANDRADITYA
36	18E31A0570	MYAKA SRIJA
37	18E31A0571	NANNEBOINA RENUSREE
38	18E31A0573	PADMAVATHI PALIWAL
39	18E31A0574	PANDALA NIKITHA
40	18E31A0575	PILLI NAGENDAR
41	18E31A0579	R SRINATHI

K. Srinath

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42	18E31A0580	RAPARTHI SANJANA
43	18E31A0581	RAVULAKOLLU NIKITHA
44	18E31A0582	RUMANLA KALYAN SAI
45	18E31A0594	WAJIDA SULTANA
46	18E31A0595	YADLAPALLI LIKHITH
47	18E31A0596	CHINNAWAR KAIWAL
48	18E31A0597	K RAMYA
49	18E31A0598	CHAVAKULA SIVA SANKAR

K. Sankar

PROFESSOR
E
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Android Mobile Application QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What is Android?
2. What are the features of Android architecture?
3. List the languages used to build Android.
4. What is an activity?
5. What is a service in Android?
6. Differentiate Activities from Services.
7. What is Google Android SDK?
8. What is the use of Bundle in Android?
9. Describe the Android Framework?
10. What is the importance of having an emulator within the Android environment?

HOD-CSE

12/11/20
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

RESULT SHEET FOR ANDROID MOBILE APPLICATION REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	16E31A0505	AVULA VAISHNAVI	20	PASS
2	16E31A0506	BADAM ABILASH	19	PASS
3	16E31A0508	BIJJUR VISHANTH REDDY	20	PASS
4	16E31A0512	GOPIREDDY ANKITH REDDY	18	PASS
5	16E31A0517	MOHD NAVEED AHMED	20	PASS
6	16E31A0522	M NIHARIKA	20	PASS
7	16E31A0524	MALGONDA POOJA	16	PASS
8	16E31A0525	MALKANNAGARI SRUJAY REDDY	20	PASS
9	16E31A0526	MANCHIKANTI SOUMYA	20	PASS
10	16E31A0527	MANGILPELLE SAI KUMAR	17	PASS
11	16E31A0528	MARIKANTI HARIKA REDDY	20	PASS
12	16E31A0529	MD MASTAN	20	PASS
13	16E31A0531	MOHD FASIUDDIN	16	PASS
14	16E31A0532	MUDAVATH PAVAN KUMAR	20	PASS
15	16E31A0535	NATHI ALEKYA	20	PASS
16	16E31A0538	PAGALA KALYAN	18	PASS
17	16E31A0541	PAPINENI MANOJ KUMAR	20	PASS
18	16E31A0542	PEESU ANUDEEP	19	PASS
19	16E31A0543	PININTI RUCHITHA REDDY	20	PASS
20	16E31A0544	PUNNAM VINAY KUMAR	18	PASS

K. K. K.

P.S.
M.P.
DISTRICT
BANDLAGUDA
2017

Vysapuri, Bandlaguda Post:Keshavgiri,

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21	16E31A0564	BOMMA NITIN	20	PASS
22	16E31A0565	BUDIGAM SANTHOSH	20	PASS
23	18E31A0551	AHSAN AHMED	16	PASS
24	18E31A0552	ASMA FARHEEN	20	PASS
25	18E31A0553	AZIZ UNNISA BEGUM	19	PASS
26	18E31A0554	BADUGU VARUN	20	PASS
27	18E31A0555	BAGGARI ADINARAYANA REDDY	18	PASS
28	18E31A0556	BALAI SRUJAN	20	PASS
29	18E31A0557	BASA HARSHA VARDHAN	20	PASS
30	18E31A0558	BOLLIKONDA AKHILA	16	PASS
31	18E31A0559	BUTTA BHARATH	20	PASS
32	18E31A0560	CHANDRACHARYA NITIN RAJU	20	PASS
33	18E31A0561	CHENUMALLA SAI PAVAN	17	PASS
34	18E31A0562	HAVARGE BASWARAJ	20	PASS
35	18E31A0563	JADI CHANDRADITYA	20	PASS
36	18E31A0570	MYAKA SRIJA	16	PASS
37	18E31A0571	NANNEBOINA RENUSREE	20	PASS
38	18E31A0573	PADMAVATHI PALIWAL	20	PASS
39	18E31A0574	PANDALA NIKITHA	18	PASS
40	18E31A0575	PILLI NAGENDAR	20	PASS
41	18E31A0579	R SRINATH	19	PASS

Keshav

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R.T.
MAY 2020
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42	18E31A0580	RAPARTHI SANJANA	20	PASS
43	18E31A0581	RAVULAKOLLU NIKITHA	18	PASS
44	18E31A0582	RUMANLA KALYAN SAI	20	PASS
45	18E31A0594	WAJIDA SULTANA	20	PASS
46	18E31A0595	YADLAPALLI LIKHITH	16	PASS
47	18E31A0596	CHINNAWAR KAIWAL	20	PASS
48	18E31A0597	K RAMYA	20	PASS
49	18E31A0598	CHAVAKULA SIVA SANKAR	16	PASS

No. of students Registered:49

No. of students Passed:49

No. of students failed:NIL

Khanif

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF Android Mobile Application

It is currently used in various devices such as mobiles, tablets, televisions etc. Android provides a rich application framework that allows us to build innovative apps and games for mobile devices in a Java language environment.

Presently, the use of mobile apps can be seen in areas such as communication, education, cooking, social media, shopping, business (money making), matrimony, and banking. On daily basis individuals seek for updated versions of these apps.

Among the various Application categories developed by us on the android platform, some of them are; Communication Application, Business Application, Multimedia Application, Internet Application, Fun/Entertainment Application, Gaming Application, Utility and Security Application..

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Srinivas
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:25-08-2019

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Android Application Development**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

[Handwritten Signature]
HOD

[Handwritten Signature]
MAHAVEER
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Bandlaguda Post, Ysabri-500 005

18.2.2019

Vysapuri, Bandlaguda Post:Keshavgrhi,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 02-09-2019

CIRCULAR

Technical Trainings for III & IV B, Tech students are starting from 16-09-2019 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Android Application Development**

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.Dr.A.NANDA GOPAL REDDY
2.K.B.V.K NAGASREE
3.V.NARESH KUMAR REDDY

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A. Reddy
HOD

Dr.A.Nanda Gopal Reddy
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Hyderabad-500005.

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SYLLABUS FOR Android Application Development

SNO	TOPIC COVERED	DURATION
1	Basic Android Concepts	3
2	Using more Android capabilities	3
3	Working with files	3
4	Android SDK	3
5	Android Architecture	3
6	Android Framework	3
7	Components of Android	3
8	Android with Database	3
9	Dialog Boxes	3
10	Android Interface Definition Language	3
11	Android Manifest.xml	3

Kanby
HOD-IT

Dr. Kanby
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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Android Application Development

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	16E31A1202	ADURIA PAVAN
2	16E31A1203	AKULA PRANATHI
3	16E31A1204	ANDE NAVIEN KUMAR
4	16E31A1206	CHINNUPATI CHAITANYA
5	16E31A1207	CHIDMITHA ANSHWIDI
6	16E31A1208	DEVARANI DE SANJAY
7	16E31A1211	GOTTABUNI KUMAR
8	16E31A1212	KARING DINISET
9	16E31A1213	KERTHESAT KRISHNA
10	16E31A1214	KURUVA VAINSHAVI
11	16E31A1217	NANDIKANTI TEJASWINI
12	16E31A1218	PADALA NAVIKANTH CHARY
13	16E31A1219	PAPATI SHEPA REDDY
14	16E31A1220	PEDDINI LLY NAGA ANUSHA
15	16E31A1221	PERUMALLA KRANTHI KUMAR
16	16E31A1223	R VAINSHAVI
17	16E31A1224	SAMRITH SULTANA
18	16E31A1225	SRI DHARA GAYATHRI
19	16E31A1227	THADIPARTHI TEJASWINI
20	16E31A1228	VADHAIHYA SRINA
21	16E31A1229	VATIKURU MAHESH
22	16E31A1230	VITTEDE PAVAN REDDY
23	16E31A1231	YASA ABHINAYA
24	17E31A1201	AKULA SAJAJANAVI
25	17E31A1203	BAINGAR HARU PRASAD
26	17E31A1205	BIHARADWARA ABHI
27	17E31A1206	BOLLA KIRAN KUMAR
28	17E31A1207	C PRASHTANSHA
29	17E31A1208	CEELA MAHESH
30	17E31A1209	GANDHAM SHYAMALA
31	17E31A1210	KAAVATI VINIETHA
32	17E31A1211	KAKANI HIMA BINDU
33	17E31A1212	KANDUKURI VINITHA
34	17E31A1213	LAKSHIKA PAREEK
35	17E31A1214	LOKA SAMHITHA
36	17E31A1215	MADISHETTY DIVYA SRI
37	17E31A1217	MARAM AKSHITHA
38	17E31A1218	MEKA SRIKRISHNA
39	17E31A1219	MIRYALA MOUNIKA
40	17E31A1220	MOHAMMED ABDUL RAZZAK

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41	17E31A1221	MOHAMMED JAWAD
42	17E31A1222	MOHD BUSSAIN UDDIN
43	17E31A1223	MOHD MOIN UDDIN SIDDIQUI
44	17E31A1227	PATHA SAIKIRAN
45	17E31A1229	RAVUTLA PRANEETHI
46	17E31A1230	SAMA NAVYA
47	17E31A1231	TUMMA NISHANTH KUMAR
48	17E31A1232	VIDHYADAR SHARMA P
49	17E31A1233	YASMEEN BEGUM
50	16E31A1215	MOHD SALMAN

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DEPARTMENT OF INFORMATION TECHNOLOGY

Android Application Development QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What is Android?
2. What is the Android SDK?
3. What is the difference between Mobile Application Testing and Mobile Testing?
4. Name the languages supported for Android development.
5. What are the advantages of the Android Operating System?
6. Explain Android Architecture briefly.
7. Define and explain the Android Framework.
8. Provide the important core components of Android.
9. What is meant by Services?
10. Explain Activity Lifecycle briefly.

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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Android Application Development REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	16E31A1202	ADURLA PAVAN	20	PASS
2	16E31A1203	AKULA PRANATHI	19	PASS
3	16E31A1204	ANDE NAVEEN KUMAR	20	PASS
4	16E31A1206	CHENSUPATI CHAITANYA	18	PASS
5	16E31A1207	CHIDMILLA ASHWIDHI	20	PASS
6	16E31A1208	DEVARANENI SANJAY	20	PASS
7	16E31A1211	GOLARUN KUMAR	16	PASS
8	16E31A1212	KARING DINESH	20	PASS
9	16E31A1213	KEERTHI SAI KRISHNA	20	PASS
10	16E31A1214	KURUVA VAISHNAVI	17	PASS
11	16E31A1217	NANDIKANTI TEJASWINI	20	PASS
12	16E31A1218	PADALA NAVIKANTH CHARY	20	PASS
13	16E31A1219	PAIPATI SHILPA REDDY	16	PASS
14	16E31A1220	PEDDISSETTY NAGA ANUSHA	20	PASS
15	16E31A1221	PERUMALLA KRANTHI KUMAR	20	PASS
16	16E31A1223	R VAISHNAVI	18	PASS
17	16E31A1224	SANREEN SULTANA	20	PASS
18	16E31A1225	SRIDHARA GAYATHRI	19	PASS
19	16E31A1227	THADIPARTHI THEJASWINI	20	PASS
20	16E31A1228	VADHADIYA SRINA	18	PASS
21	16E31A1229	VATTIKUTI MAHESH	20	PASS
22	16E31A1230	VITTEDI PAVAN REDDY	20	PASS
23	16E31A1231	YASA ABHINAYA	16	PASS
24	17E31A1201	AKULA SAI VAISHNAVI	20	PASS
25	17E31A1203	BAINGAR ILARI PRASAD	19	PASS
26	17E31A1205	BHARADWAJ AJITHI	20	PASS
27	17E31A1206	BOLLA KIRAN KUMAR	18	PASS
28	17E31A1207	C PRASHANSHA	20	PASS
29	17E31A1208	CEELA MAHESH	20	PASS
30	17E31A1209	GANDHAM SHYAMALA	16	PASS
31	17E31A1210	KAAVATI VINEETHA	20	PASS
32	17E31A1211	KAKANI HIMA BINDU	20	PASS
33	17E31A1212	KANDUKURI VINITHA	17	PASS
34	17E31A1213	LAKSHIKA PAREEK	20	PASS
35	17E31A1214	LOKA SAMHITHA	20	PASS
36	17E31A1215	MADISHETTY BHAVYA SRI	16	PASS
37	17E31A1217	MARAM AKSHITHA	20	PASS
38	17E31A1218	MEKA SRIKRISHNA	20	PASS
39	17E31A1219	MIRYALA MOUNIKA	18	PASS

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40	17E31A1220	MOHAMMED ABDUL RAZZAK	20	PASS
41	17E31A1221	MOHAMMED JAWAD	19	PASS
42	17E31A1222	MOHD HUSSAIN UDDIN	20	PASS
43	17E31A1223	MOHD MOIN UDDIN SIDDIQUI	18	PASS
44	17E31A1227	PATHA SAIKIRAN	20	PASS
45	17E31A1229	RAVUTLA PRANEETH	20	PASS
46	17E31A1230	SAMA NAVYA	16	PASS
47	17E31A1231	TUMMA NISHANTH KUMAR	20	PASS
48	17E31A1232	VIDHYADAR SHARMA P	20	PASS
49	17E31A1233	YASMEEN BEGUM	20	PASS
50	16E31A1215	MOHD SALMAN	18	PASS

No. of students Registered:50

No. of students Passed:50

No. of students failed:NIL

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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Android Application Development

Android apps have transformed the mobile app market.

There is a broad range of applications of Android app, particularly in the business world.

When it comes to the development of Android app, certain things need to be deemed.

The expectations of the customers, demands of the business, the workflow of the business, the requirements of the employees and group members, etc. need to be think about before app development.

Best Android apps can simply be created with diverse app-creation platforms or through traditional app development. Android app development can assist a business in reaching out to more customers, improve its sales, improve its brand image and create a loyal customer base.

It can lay the base for the success of any business.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

MAHAVIR INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Android Application Development ATTENDANCE SHEET

SNO	NO	NAME OF THE STUDENT	Date																							
			6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24					
1	16E31A1202	ADURLA PAVAN	P	P	P	P	P	A	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	
2	16E31A1203	AKULA PRANATHI	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	16E31A1204	ANDE NAVI N KUMAR	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	16E31A1206	CHENNUPATI CHAITANYA	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	
5	16E31A1207	CHIDMILLA ANSHWIDI	P	A	P	A	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	
6	16E31A1208	DEVARANE NI SANJAY	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
7	16E31A1211	GOLLABHENU LUMAR	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	16E31A1212	KARING DENESI	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	16E31A1213	KERTHI SAI KRISHNA	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	16E31A1214	KURUVA VAINSHAVI	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	16E31A1217	NANDIKANTI TEJASWINI	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	16E31A1218	PADALA NAVIKANTI CHARY	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	16E31A1219	PAPATI SIBI PA REDDY	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	16E31A1220	PEDDISIL TY NAGA ANUSHA	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	16E31A1221	PERUMALLA KRANTHI LUMAR	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	16E31A1223	R VAINSHAVI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	16E31A1224	SAMREEN SULTANA	A	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	16E31A1225	SRIDEVARA GAYATHRI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	16E31A1227	THADIPARTHI THEJASWINI	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	16E31A1228	VADHADIYA SRINA	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
21	16E31A1229	VATTIKUTI MAHESHI	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	16E31A1230	VITTEDI PAVAN REDDY	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	
23	16E31A1231	YASA ABHINAYA	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24	17E31A1201	AKULA SAI JAINAVI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	17E31A1203	BAINGAR HARI PRASAD	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
26	17E31A1205	BHARADWAJ ARTHI	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
27	17E31A1206	BOLLA KIRAN KUMAR	A	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
28	17E31A1207	C PRASHANSHA	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	

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Vyasapur, Bandlaguda, Post: Keshavnagar, Hyderabad - 500005



DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE

This is to certify that **BAINGAR HARI PRASAD** bearing Hall Ticket No 17E31A1203 of **B.Tech Third Year** has participated In **Android Application Development** training Program From 16-09-2019 to 28-09-2019 organized by Dept. of **INFORMATION TECHNOLOGY**.

N. G. Reddy
Dr. Nanda Gopal Reddy
HOD

P. Bhatia
ESTD - 2001
Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.

K. S. S. N. Reddy
Dr. K. S. S. N. Reddy
PRINCIPAL

K. S. S. N. Reddy
Principal
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
Vyasapur, Bandlaguda, Post: Keshavnagar, Hyderabad - 500005

About the College

As an Institute committed in quality education, MST aims at providing learning with a technology edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About IT Dept.

The Department of IT provides the thrust of knowledge of students effectively which meets the highest level of competency required by the industry. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing their own lectures with computer aided demonstrations making their learning a rich and rewarding experience.

About the Course

This course will teach you the basic implementation of concepts in this course, you will learn about Android, which also includes how to download the software and how to install it on a phone that emulator where in you will run your application. Again, this course contains two simple applications based on the things you learned in this course.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr. KSSSN Reddy, Principal

CONVENER

Dr. Mandagopal Reddy, Asso. Prof,

Dept. of IT

PROGRAM COORDINATORS

Mr. V. Naresh Kumar Reddy

Mrs. KBVK Nagasree



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Approved by AICTE, Affiliated to JNTU, Hyderabad.
Visakhapatnam, Bangalore, Bhubaneswar, Hyderabad, Mysore.



Two week
Certification Course
on

ANDROID APPLICATION DEVELOPMENT

Organized by

Department of
Information Technology

Handwritten:
11-30 PM
11-30 PM

Schedule

Day 1 : Basic Android Concepts

Day 2 : Using more Android capabilities

Day 3 : Working with files

Day 4 : Android SDK

Day 5 : Android Architecture

Day 6 : Android Framework

Day 7 : Components of Android

Day 8 : Android with Database

Day 9 : Dialog Boxes

Day 10 : Android Interface Definition Language

Day 11 : Android Manifest.xml

Contact details

B.Mallaiah : 9640199536

S. Sunil : 8217038532

Who can attend

3rd and Final Year IT students

Date: 16-09-2019 onwards

Time:

10am - 11:30am

12pm - 1:30pm

Place: MIST

NOTE : Participation Certificate will be given

Resource person

P.Vinaya Sree

M.Tech

Assistant Professor

Department of CSE

Anurag University

HV Ramana Rao

M.Tech(Ph.D)

Assistant Professor

Department of CSE

CMR Institute of Technology

S. Venkateshwara Rao

M.Tech(Ph.D)

Associate Professor

Department of CSE

Megha Institute of Engineering & Technology

B.Naresh Goud

M.Tech

Assistant Professor

Department of CSE

TKR College of Engineering & Technology

Handwritten signature
PROFESSOR
P. VINAYA SREE
Department of CSE
Anurag University

Vysapuri, Bandlaguda Post:Keshavgi,

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Tel: 040-64599979,8978380692,Fax: 040-24458003
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Website: www.mist.ac.in,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-02-2020

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Oracle Java Certification**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

Dr. A. Nanda Coral Reddy
HOD, Dept. of Information Technology
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda Post, Hyderabad-500 005

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 03-02-2020

CIRCULAR

Technical Trainings for II & IV B, Tech students are starting from 17-02-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Oracle Java Certification

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.Dr.A.NANDA GOPAL REDDY
2.S.SRINIVAS
3.B.MALLAIAH


HOD

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Website: www.mist.ac.in,

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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Oracle Java Certification

SNO	TOPIC COVERED	DURATION
1	Writing Basic SQL SELECT Statements	3
2	Restricting and Sorting Data	3
3	Displaying Data from Multiple Tables	3
4	Creating and Managing Tables	3
5	Including Constraints	3
6	Creating Views	3
7	Creating and Running PL/SQL Code	3
8	Exception Handlers	3
9	Procedures	3
10	Functions	3
11	Parameters	3
12	Packages	3
13	Triggers	3

DR. A. N. S. RAO
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Dr. A. N. S. RAO
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Hyderabad-500 005, TELANGANA INDIA

(Signature)
HOD-IT

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Oracle Java Certification

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	16E31A1202	ADURLA PAVAN
2	16E31A1203	AKULA PRANATHI
3	16E31A1204	ANDE NAVEEN KUMAR
4	16E31A1206	CHENNUPATI CHAITANYA
5	16E31A1207	CHIDIMILLA ASHWIDHI
6	16E31A1208	DEVARANENI SANJAY
7	16E31A1211	GOLI ARUN KUMAR
8	16E31A1212	KARING DINESH
9	16E31A1213	KEERTHI SAI KRISHNA
10	16E31A1214	KURUVA VAISHNAVI
11	16E31A1217	NANDIKANTI TEJASWINI
12	16E31A1218	PADALA NAVIKANTH CHARY
13	16E31A1219	PAIPATI SHILPA REDDY
14	16E31A1220	PEDDISETTY NAGA ANUSHA
15	16E31A1221	PERUMALLA KRANTHI KUMAR
16	16E31A1223	R VAISHNAVI
17	16E31A1224	SAMREEN SULTANA
18	16E31A1225	SRIDHARA GAYATHRI
19	16E31A1227	THADIPARTHI THEJASWINI
20	16E31A1228	VADHADIYA SRINA
21	16E31A1229	VATTIKUTI MAHESH
22	16E31A1230	VIT TEDI PAVAN REDDY
23	16E31A1231	YASA ABHINAYA
24	18E31A1201	APRAH MOHAMMADI
25	18E31A1202	AINDLA ABHISHEK
26	18E31A1203	AMUDALA SHRANAN GOUD
27	18E31A1205	BEERAVOLU SHIRSHIKA
28	18E31A1206	BODEPUDI RISHINATHI
29	18E31A1207	CHILAKAPATI SANJAY BHARADWAJ
30	18E31A1208	CHIMATA AKHILA
31	18E31A1209	DANDU SRINU
32	18E31A1210	DARA ANUJ
33	18E31A1211	FAREEHA MUZAFFAR
34	18E31A1212	GYADA MAMATHA
35	18E31A1213	JVAMSHI
36	18E31A1214	KIRAN KUMARI
37	18E31A1216	MAILARAM MAMATHA
38	18E31A1218	MOHAMMED ZAHED HUSSAIN
39	18E31A1219	MOURYA POOJA
40	18E31A1220	P BISHWANATH
41	18E31A1221	POLKAM PUSHPALATHA

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DEPARTMENT OF INFORMATION TECHNOLOGY

42	18E31A1222	VANAMALA SAI SANTHOSH CHARY
43	18E31A1223	RAGHAVENDAR REDDY B
44	18E31A1226	THIPPAREDDY MAHESHWAR PEDDY
45	18E31A1227	THIRUNAGARI JAYANTHI
46	19E35A1201	GUGULOTH MAHESH
47	19E35A1202	PENDYALA SHARATH CHANDRA
48	19E35A1204	SHAIK MOHAMMED NEYMATH FURQAN MEHDI
49	17E31A1224	MOTHE NITHIN REDDY

Dr. A. H. ...
Head of Department
Department of Information Technology
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K. K. K.
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DEPARTMENT OF INFORMATION TECHNOLOGY

Oracle Java Certification QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What Are Group Functions?
2. What is DML?
3. What are Constraints?
4. What is a View?
5. How Are Indexes Created?
6. What Is a Subquery?
7. What Is PL/SQL?
8. What is the difference between TRANSLATE and REPLACE?
9. How do we display rows from the table without duplicates?
10. What is Trigger?

HOD-IT

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Vysapuri, Bandlaguda, Post Keshavpuri
Hyderabad-500005.

Keshav
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Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Oracle Java Certification ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date																																
			17	17	18	18	19	19	20	21	22	24	25	26	26	27	27	28	28	27	27														
	16E31A1202	ADURLA PAVAN	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P
2	16E31A1203	AKULA PRANATHI	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	16E31A1204	ANDE NAVEEN KUMAR	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
4	16E31A1206	CHENNUPATI CHAITANYA	P	A	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
5	16E31A1207	CHIDIMILLA ASHWIDHI	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
6	16E31A1208	DEVARANANI SANJAY	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
7	16E31A1211	GOLI ARUN KUMAR	P	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	16E31A1212	KARING DINESH	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	16E31A1213	KEERTHI SAI KRISHNA	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
10	16E31A1214	KURUVA VAISHNAVI	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
11	16E31A1217	NANDIKANTI TEJASHWINI	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	16E31A1218	PADALA NAVIKANTH CHARY	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	16E31A1219	PAIPATI SHILPA REDDY	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
14	16E31A1220	PEDDISSETTY NAGA ANUJA	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
15	16E31A1221	PERUMALLA KRANTHI KUMAR	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
16	16E31A1223	R VAISHNAVI	A	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	16E31A1224	SAMREEN SULTANA	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
18	16E31A1225	SRIDHARA GAYATHRI	A	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	16E31A1227	THADIPARTHI THEJASWINI	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	16E31A1228	VADHADIYA SRINA	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
21	16E31A1229	VATTIKUTI MAHESH	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	16E31A1230	VITTEDE PAVAN REDDY	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	16E31A1231	YASA ABHINAYA	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	18E31A1201	AFRAH MOHAMMADI	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	18E31A1202	AINDLA ABHISHEK	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	18E31A1203	AMUDALA SHRAVAN GOUD	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	18E31A1205	BEERAVOLU SHIRSHIKA	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	18E31A1206	BODEPUDI RISHINATHI	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

PRINCIPAL
M. K. Srinivas
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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Oracle Java Certification REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	16E31A1202	ADURLA PAVAN	20	PASS
2	16E31A1203	AKULA PEANATHI	19	PASS
3	16E31A1204	ANDE NAVEEN KUMAR	20	PASS
4	16E31A1206	CHENNUPATI CHAITANYA	18	PASS
5	16E31A1207	CHIDIMILLA ASHWIDHI	20	PASS
6	16E31A1208	DEVARANENI SANJAY	20	PASS
7	16E31A1211	GOLI ARUN KUMAR	16	PASS
8	16E31A1212	KARING DINESH	20	PASS
9	16E31A1213	KEERTHI SAI KRISHNA	17	PASS
10	16E31A1214	KURUVA VAISHNAVI	20	PASS
11	16E31A1217	NANDIKANTI TEJASWINI	20	PASS
12	16E31A1218	PADALA NAVIKANTH CHARY	16	PASS
13	16E31A1219	PAIPATI SHILPA REDDY	20	PASS
14	16E31A1220	PEDDISSETTY NAGA ANUSHA	20	PASS
15	16E31A1221	PERUMALLA KRANTHI KUMAR	20	PASS
16	16E31A1223	R VAISHNAVI	18	PASS
17	16E31A1224	SAMREEN SULTANA	20	PASS
18	16E31A1225	SRIDHARA GAYATHRI	19	PASS
19	16E31A1227	THADIPARTHI THEJASWINI	20	PASS
20	16E31A1228	VADHADIYA SRINA	18	PASS
21	16E31A1229	VATTIKUTI MAHESH	20	PASS
22	16E31A1230	VITTEDI PAVAN REDDY	20	PASS
23	16E31A1231	YASA ABHINAYA	16	PASS
24	18E31A1201	AFIAH MOHAMMADI	20	PASS
25	18E31A1202	AINDLA ABHISHEK	19	PASS
26	18E31A1203	AMUDALA SHRAVAN GOUD	20	PASS
27	18E31A1205	BEERAVOLU SHIRSHIKA	18	PASS
28	18E31A1206	BODEPUDI RISHINATH	20	PASS
29	18E31A1207	CHILAKAPATI SANJAY BHARADWAJ	20	PASS
30	18E31A1208	CHIMATA AKHILA	16	PASS
31	18E31A1209	DANDU SRINU	20	PASS
32	18E31A1210	DARA ANUJ	20	PASS
33	18E31A1211	FAREEHA MUZAFFAR	17	PASS
34	18E31A1212	GYADA MAMATHA	20	PASS
35	18E31A1213	J VAMSHI	20	PASS
36	18E31A1214	KIRAN KUMARU	16	PASS
37	18E31A1216	MAILARAM MAMATHA	20	PASS
38	18E31A1218	MOHAMMED ZAHED HUSSAIN	20	PASS
39	18E31A1219	MOURYA POOJA	20	PASS
40	18E31A1220	P BISHWAJITH	18	PASS
41	18E31A1221	POLKAM PUSHPALATHA	20	PASS

K. Sridhar
Vice-Chancellor
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
Vysapuri, Bandlaguda Post, Keshavnagar, Hyderabad - 500 005, Telangana, India
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DEPARTMENT OF INFORMATION TECHNOLOGY

42	18E31A1222	VANAMALA SAI SANTHOSH CHARY	20	PASS
43	18E31A1223	RAGHAVENDAR REDDY B	18	PASS
44	18E31A1226	THIPPAREDDY MAHESHWAR REDDY	20	PASS
45	18E31A1227	THIRUNAGARI JAYANTH	20	PASS
46	19E35A1201	GUGULOTH MAHESH	16	PASS
47	19E35A1202	PENDYALA SHARATH CHANDRA	20	PASS
48	19E35A1204	SHAIK MOHAMMED NEYMATH FURQAN MEHDI	20	PASS
49	17E31A1224	MOTHE NITHIN REDDY	16	PASS

No. of students Registered:49

No. of students Passed:49

No. of students failed:NIL

Principal
Mahaveer Institute of Science & Technology
Vyapuri, Bandlaguda Post:Keshavnagar
Hyderabad-500005.

Kanthy
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Bandlaguda, Hyderabad-500 005

Vysakhpur, Bandlaguda Post: Keshavgirl,

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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Oracle Java Certification

Oracle is a database that delivers excellent performance when challenged with demanding tasks.

The ACID test, which is an important tool used to ensure the integrity of data stored, was easily passed by Oracle databases.

This test is important since reliable data storage is the main purpose of a database.

Java is one of the most popular programming languages used to create Web applications and platforms.

It was designed for flexibility, allowing developers to write code that would run on any machine, regardless of architecture or platform.

CORPORATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

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Bandlaguda, Hyderabad 500005



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Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad- 500 005




DEPARTMENT OF INFORMATION TECHNOLOGY


CERTIFICATE

This is to certify that **PENDYALA SHARATH CHANDRA** bearing
Hall Ticket No **19E35A1202** of **B.Tech Second Year** has participated In
Oracle Java Certification training Program From 17-02-2020 to 29-02-2020
organized by Dept. of **INFORMATION TECHNOLOGY**.


Dr. Nanda Gopal Reddy
HOD


MAHAVEER
DEPARTMENT OF INFORMATION TECHNOLOGY
Bandlaguda, Hyderabad-500 005


Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.


Dr. K.S.S.N Reddy
PRINCIPAL

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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DEPARTMENT OF AERONAUTICAL ENGINEERING

PROPOSAL LETTER

Hyderabad,

12/08/2019.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on Computer Aided Analysis FLUENT-Reg.

Dear Sir,

We are working as Asst professor in the department of AERONAUTICAL ENGINEERING.
Sir, we are going to conduct three weeks workshop Computer Aided Analysis FLUENT. We
require your approval to go head for further proceeding and hope to get an opportunity to
serve you the best.

With thanks and Regards

From,
AERO Department
Mist,
Bandlaguda,

K. Sankar
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

W. Anandakrishnan



DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 21.08.2019

CIRCULAR

Technical Training for II B. Tech students are starting from 21-08-2019 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to A Ranga Reddy, HOD at e3hod.aero@gmail.com daily.

Agenda: Computer Aided Analysis FLUENT

Prof RANGA REDDY
HOD

Course Designed By

Dr SR DHINESH KUMAR

N MAHESH

Checked
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 105



SYLLABUS

Course: Computer Aided Analysis FLUENT

1 : Introduction

- What is CFD?
- Applications of CFD & Uses of CFD
- The Mathematics of CFD
- Fundamentals of Fluid Mechanics
- EQUATION OF STATE CFD Methodology
- Introduction to ANSYS Fluent

2: Graphical interface

- Menu Bar & Toolbars
- The Navigation Pane
- Task Pages
- The Console
- Boundary Conditions
- Fluent in Workbench

3: Solid Modeling Fundamentals

- Creating a Fluent Fluid Flow Analysis System in ANSYS Workbench
- Creating the Geometry in ANSYS DesignModeler
- Meshing the Geometry in the ANSYS Meshing Application
- Setting Up the CFD Simulation in ANSYS Fluent
- Displaying Results in ANSYS Fluent and CFD-Post

4: Turbulence Model in Fluent

- Preliminary Analysis
- Geometry Mesh
- Mesh Refinement
- Physics Setup
- Numerical Solution

Keshav
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005



Computer Aided Analysis FLUENT Course

STUDENT LIST 2019-20

S. No.	Hall Ticket No	Name	YEAR
1	18E31A2101	ABHISHEK KUMAR	II
2	18E31A2103	CHAVAN SRI VENKATA LAXMI NARSIMHA RAO	II
3	18E31A2104	CHEFFE SHRAVAN	II
4	18E31A2105	EJJA SRINIVAS	II
5	18E31A2106	GODISELA TEJA	II
6	18E31A2109	KOLA IMMANUEL	II
7	18E31A2110	KOVURU RAHUL	II
8	18E31A2111	KURUMETI HYMAVATHI	II
9	18E31A2113	MANISH SHARMA	II
10	18E31A2114	MASNA PRATHIBHA BHARATHI	II
11	18E31A2120	NUNNA DEEPAK	II
12	18E31A2121	ONUKURI SYAM SUNDAR SINGH	II
13	18E31A2122	PONNADA SINDHU SRAVANTHI	II
14	18E31A2123	PULJALA PRUTHVI SHANKAR	II
15	18E31A2124	RALLABANDI SATYA SREE RUPA	II
16	18E31A2125	SANGAM NAGALAXMI	II
17	18E31A2126	SANGU VIJAYENDER REDDY	II
18	18E31A2128	SYED SHAHNOON UDDIN ISMAIL	II
19	18E31A2129	TAPATTLA RADHIKA	II

K. Srinivas
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A. Dammayya

HOD

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20	18E31A2130	U MOUNIKA	II
21	18E31A2131	YERRA JOSHI	II
22	19E35A2102	JANNU MANOJ KUMAR	II
23	19E35A2103	MUTHYALA GIRIDHAR	II
24	19E35A2104	PITTA KISHORE	II

A. Dooday
HOD

K. S. S. S.
PRINCIPAL
MAHAVEER
INSTITUTE OF MULTIMEDIA & TECHNOLOGY
HYDRABAD, ANDHRA PRADESH-500 005.



Technical Training Exam on fluent
(A.Y-2019-20)

2x10=20 Marks

Answer All the Questions Computer Aided Analysis FLUENT

1. Use k omega model for flow and complete the analysis over aerofoil NACA 4415

Name	Thickness (%)	Maximum lift coefficient	Maximum lift-to-drag (L/D)	Stall angle (°)
NACA 4415	15.0	1.64	55.4	14.0

2. Analyze the flow inside the pipe using Structured mesh and unStructured mesh.



Computer Aided Analysis FLUENT course

Training student marks list 2019-20

S. No.	Hall Ticket No	Name	MARKS	PASS/FAIL
1	18E31A2101	ABHISHEK KUMAR	18	PASS
2	18E31A2103	CHAVAN SRI VENKATA LAXMI NARSIMHA RAO	16	PASS
3	18E31A2104	CLETTE SHRAVAN	19	PASS
4	18E31A2105	EJJA SRINIVAS	16	PASS
5	18E31A2106	GODISELA TEJA	15	PASS
6	18E31A2109	KOLA IMMANUEL	17	PASS
7	18E31A2110	KOVURU RAHUL	18	PASS
8	18E31A2111	KURUMETI HYMAVATHI	19	PASS
9	18E31A2113	MANISH SHARMA	15	PASS
10	18E31A2114	MASNA PRATHIBHA BHARATHI	15	PASS
11	18E31A2120	NUNNA DEEPAK	15	PASS
12	18E31A2121	ONUKURI SYAM SUNDAR SINGH	15	PASS
13	18E31A2122	PONNADA SINDHU SRAVANTHI	16	PASS
14	18E31A2123	PULIJALA PRUTHVI SHANKAR	17	PASS
15	18E31A2124	RALLABANDI SATYA SREE RUPA	18	PASS
16	18E31A2125	SANGAM NAGALAXMI	18	PASS
17	18E31A2126	SANGU VIJAYENDER REDDY	18	PASS
18	18E31A2128	SYED SHAHNOON UDDIN	17	PASS

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
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Website: www.mist.ac.in,

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		ISMAIL		
19	18E31A2129	TAPATTLA RADHIKA	17	PASS
20	18E31A2130	U MOUNIKA	17	PASS
21	18E31A2131	YERRA JOSHI	15	PASS
22	19E35A2102	JANNU MANOJ KUMAR	17	PASS
23	19E35A2103	MUTHYALA GIRIDHAR	15	PASS
24	19E35A2104	PITTA KISHORE	16	PASS

S. Ramesh
HOD

K. Srinivas
PRINCIPAL
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INSTITUTE OF ENERGY & TRANSPORTATION
Bandlaguda, Hyderabad-500 005

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
AERONAUTICAL ENGINEERING
COURSE ATTENDANCE LIST

S NO	HT NO	NAME	21	22	23	24	27	28	29	3	4	5
1	18E31A2101	ABHISHEK KUMAR	P	P	P	P	P	P	P	P	P	P
2	18E31A2103	CHAVAN SRI VENKATA LAXMI NARSIMHA RAO	P	P	P	P	P	P	P	P	P	P
3	18E31A2104	CHEITE SHRAVAN	P	P	P	P	P	P	P	P	P	P
4	18E31A2105	EJJA SRINIVAS	P	P	P	P	P	P	P	P	P	P
5	18E31A2106	GODISELA TEJA	P	P	P	P	P	P	P	P	P	P
6	18E31A2109	KOLA IMMANUEL	P	P	P	P	P	P	P	P	P	P
7	18E31A2110	KOVURU RAHUL	P	P	P	P	P	P	P	P	P	P
8	18E31A2111	KURUMETI HYMAVATHI	P	P	P	P	P	P	P	P	P	P
9	18E31A2113	MANISH SHARMA	P	P	P	P	P	P	P	P	P	P
10	18E31A2114	MASNA PRATHIBHA BIHARATHI	P	P	P	P	P	P	P	P	P	P
11	18E31A2120	NUNNA DEEPAK	P	P	P	P	P	P	P	P	P	P
12	18E31A2121	ONUKURI SYAM SUNDAR SINGH	P	P	P	P	P	P	P	P	P	P
13	18E31A2122	PONNADA SINDHU SRAVANTHI	P	P	P	P	P	P	P	P	P	P
14	18E31A2123	PULLALA PRUTHVI SHANKAR	P	P	P	P	P	P	P	P	P	P
15	18E31A2124	RALLABANDI SATYA SREE RUPA	P	P	P	P	P	P	P	P	P	P
16	18E31A2125	SANGAM NAGALAXMI	P	P	P	P	P	P	P	P	P	P
17	18E31A2126	SANGU VIJAYENDER REDDY	P	P	P	P	P	P	P	P	P	P
18	18E31A2128	SYED SHAHNOON UDDIN ISMAEL	P	P	P	P	P	P	P	P	P	P
19	18E31A2129	TAPATTLA RADHIKA	P	P	P	P	P	P	P	P	P	P
20	18E31A2130	U MDUNIKA	P	P	P	P	P	P	P	P	P	P
21	18E31A2131	YERRA JOSHI	P	P	P	P	P	P	P	P	P	P
22	19E35A2102	JANNU MANOJ KUMAR	P	P	P	P	P	P	P	P	P	P
23	19E35A2103	MUTHYALA GIRIDHAR	P	P	P	P	P	P	P	P	P	P
24	19E35A2104	PITTA KISHORE	P	P	P	P	P	P	P	P	P	P

Handwritten Signature
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
KURUMETI HYMAVATHI

Handwritten Signature
MOD



Course: Computer Aided Analysis FLUENT

Summary report

ANSYS Fluent is a powerful computational fluid dynamics (CFD) software for optimizing product's performance. Its broad physical modeling capabilities help model flow, turbulence, and heat transfer. With ANSYS Fluent you have access to several fluid flow physics model, which help analyze your product with precision

Anslys FLUENT software contains the broad physical modeling capabilities needed to model flow, turbulence, heat transfer, and reactions for industrial applications ranging from air flow over an aircraft wing to combustion in a furnace, from bubble columns to oil platforms, from blood flow to semiconductor manufacturing

N. Prasad
HOD

K. Sankar
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Bandlaguda, Hyderabad-500005

Vysapuri, Bandlaguda Post:Keshavgiri,
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to CHETTE SHRAVAN of MIST, who has successfully completed technical training course on “Computer Aided Analysis FLUENT” held from 21-08-2019 to 05-09-2019 and found the student performance to be excellent.



ESTD : 2001

A. Ranga Reddy

A RANGA REDDY

HOD (AERO)

W. S. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500005

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Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 20-08-19

To,
The principal,
MIST ,
Hyderabad.

Sub: Proposal for Add-on-course-Reg

Dear sir,

We are going to conduct Add-On course on softskills. we require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 20-08-19

CIRCULAR

CRASH COURSE FOR I B.Tech students are starting from 20-08-19 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda:SOFTSKILLS

Design and Development of Curriculum for Add on Course

Name of Faculty: 1.VENITHA
2.M.JAISHREE


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Bandlaguda, Hyc-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

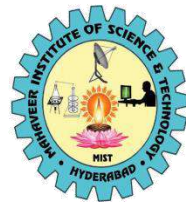
Tel: 040-64596979,8978380692,Fax: 040-24455003

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DEPARTMENT OF HUMANITIES AND SCIENCES

SYLLABUS FOR SOFTSKILLS

SNO	TOPIC COVERED	DURATION
1	PRESENTATION SKILL	3
2	prepare A presentation	3
3	use presentation aids effectively	3
4	WRITING SKILLS USEFUL AT WORK PLACE	3
5	develop an ability to apply technical information in documentation	3
6	develop correspondent skills	3
7	POSITIVE ATTITUDE	3
8	Examine the impact of positive attitude	3
	Steps needed for improving attitude and behavior	3
9	TEAM WORK	3
10	learn to be a team player	3
11	know the importance of team work	3

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgi,

Hyderabad-500 005, TELANGANA INDIA

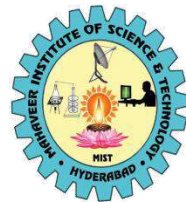
Tel: 040-64596979,8978380692,Fax: 040-24455003

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DEPARTMENT OF HUMANITIES AND SCIENCES

LIST OF REGISTERED STUDENTENS FOR SOFTSKILLS

SNO	HOLL TICKET NO	NAME OF THE STUDENT
1	19E31A0401	ALEENA FAHEEM
2	19E31A0414	CHEVULA AKHIL GOUD
3	19E31A0439	MD SABA TABASSUM
4	19E31A0441	MUDAVATH SRINIVAS
5	19E31A0445	P JAYA KRISHNA REDDY
6	19E31A0202	AKULA RAKESH
7	19E31A0211	GUNUGANTI SPOORTHI
8	19E31A0219	NALLA RAHUL
9	19E31A0220	T DEEPTHI
10	19E31A1203	B KALYAN
11	19E31A1208	GOPU AASHISH
12	19E31A1218	NALLANI SADVINI
13	19E31A1228	VADLA VYSHNAVI
14	19E31A0502	A JHANA VI
15	19E31A0509	C PRAKASH
16	19E31A0520	MADDENI UDAY
17	19E31A0526	N SANDEEP
18	19E31A0560	BADA ANUSH
19	19E31A0576	N MOUNIKA
20	19E31A2104	GATTU MANISH
21	19E31A2113	LANKA TEJA
22	19E31A2126	NALLAM TANUSREE
23	19E31A0302	BANOTH ANIL KUMAR
24	19E31A0303	BHUKYA VAMSHI
25	19E31A0309	SINDE UJWAL

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DEPARTMENT OF HUMANITIES AND SCIENCES

SOFTSKILLS QUESTION PAPER

DURATION:120 MINUTES

MAX.MARKS 50

ANSWER ANY 5 QUESTIONS.

5*10=50

- 1.what are the presentation aids?
- 2.what are the writing skills useful to develop an ability to apply technical information in documentation?
- 3.How to Examine the impact of positive attitude?
4. what are Steps needed for improving attitude and behavior?
- 5.How to know the importance of team work?
- 6.How to learn to be a team player?


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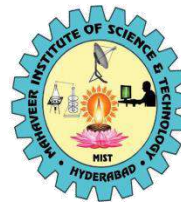
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DEPARTMENT OF HUMANITIES AND SCIENCES

RESULT SHEET FOR SOFTSKILLS REGISTERED STUDENTS

SNO	HOLL TICKET NO	NAME OF THE STUDENT	MARKS(20)	RESULT
1	19E31A0401	ALEENA FAHEEM	20	PASS
2	19E31A0414	CHEVULA AKHIL GOUD	19	PASS
3	19E31A0439	MD SABA TABASSUM	20	PASS
4	19E31A0441	MUDAVATH SRINIVAS	18	PASS
5	19E31A0445	P JAYA KRISHNA REDDY	20	PASS
6	19E31A0202	AKULA RAKESH	19	PASS
7	19E31A0211	GUNUGANTI SPOORTHI	18	PASS
8	19E31A0219	NALLA RAHUL	20	PASS
9	19E31A0220	T DEEPTHI	18	PASS
10	19E31A1203	B KALYAN	18	PASS
11	19E31A1208	GOPU AASHISH	19	PASS
12	19E31A1218	NALLANI SADVINI	19	PASS
13	19E31A1228	VADLA VYSHNAVI	20	PASS
14	19E31A0502	A JHANAVI	20	PASS
15	19E31A0509	C PRAKASH	20	PASS
16	19E31A0520	MADDENI UDAY	19	PASS
17	19E31A0526	N SANDEEP	19	PASS
18	19E31A0560	BADA ANUSH	18	PASS
19	19E31A0576	N MOUNIKA	18	PASS
20	19E31A2104	GATTU MANISH	20	PASS
21	19E31A2113	LANKA TEJA	18	PASS
22	19E31A2126	NALLAM TANUSREE	17	PASS
23	19E31A0302	BANOTH ANIL KUMAR	16	PASS
24	19E31A0303	BHUKYA VAMSHI	20	PASS
25	19E31A0309	SINDE UJWAL	19	PASS

No.of students registred:20

No.of students passed :20

No.of students failed :Nil

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DEPARTMENT OF HUMANITIES AND SCIENCES

SUMMARY REPORT OF SOFTSKILLS

Soft skills, also known as common skills or core skills, are skills which are desirable in all professions. These include critical thinking, problem solving, public speaking, professional writing, teamwork, digital literacy, leadership, professional attitude, work ethic, career management and intercultural fluency. This is in contrast to hard skills, which are specific to individual professions. The word "skill" highlights the practical function. The term alone has a broad meaning, and describes a particular ability to complete tasks ranging from easier ones like "learning how to kick a ball" to harder ones like "learning how to be creative". In this specific instance, the word "skill" has to be interpreted as the ability to master hardly controlled actions.

COPY TO:

1. Department notice board.
2. Principal for information
3. committee members (academic)

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Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF HUMANITIES AND SCIENCE
SOFT SKILLS ATTENDANCE SHEET

S.NO	R.T NO	NAME OF THE STUDENT																				
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	19E31A0401	ALEENA FAHEEM	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
2	19E31A0414	CHEVULA AKHIL GOUD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	19E31A0439	MD SABA TABASSUM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	19E31A0441	MUDAVATH SRINIVAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	19E31A0445	P JAYA KRISHNA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	19E31A0202	AKULA RAKESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	19E31A0211	GUNUGANTI SPOORTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	19E31A0219	NALLA RAHUL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	19E31A0220	T. DEEPTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	19E31A1203	B KALYAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	19E31A1208	GOPU AASHISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	19E31A1218	NALLANI SADVINI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	19E31A1228	VADLA VYSHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	19E31A0502	A JHANAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	19E31A0509	C PRAKASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	19E31A0520	MADDENI UDAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	19E31A0526	N SANDEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	19E31A0560	DADA ANUSH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	19E31A0576	N MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	19E31A2104	GATTU MANISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	19E31A2113	LANKA TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	19E31A2126	NALLAM TANUSREE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	19E31A0302	BANOTH ANIL KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	19E31A0303	BHUKYA YAMSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	19E31A0309	SINDE UJWAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

M Ratibha

H/O
 Department of Humanities & Science
 Mahaveer Institute of Science & Technology
HYDERABAD



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SCIENCE AND TECHNOLOGY**
APPROVED BY AICTE AFFILIATED TO JNTUH - HYD.

DEPARTMENT OF
HUMANITIES AND SCIENCES

Certificate

This is to certify that Mr/Ms B Kalyan
bearing Hall Ticket No 19E31A1203 of B.Tech First Year
has participated In Certificate course on
SOFT SKILLS

From 20-08-19 to 12-09-19

Organized by Dept. of Humanities and Sciences

M. Ratilha

HOD
Department of Humanities and Sciences
Mahaveer Institute of Science & Technology
HYDRABAD

K. Kalyan

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Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



PROPOSAL LETTER

Hyderabad,

25/07/2018.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on AUTO CAD-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct two weeks workshop on AUTO CAD. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



K. S. S. S.
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Hyderabad, 500 005

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.



Date: 30.07.2018

CIRCULAR

Technical Training for II B. Tech students are starting from 6th Aug, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Designed by: B RAMANA KUMAR



Ch. Swethamber
HOD

B Ramana Kumar

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Bandlaguda, Hyderabad



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

Kishu

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- Polylines
- Arcs
- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Blocs
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

K. Mahaveer

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MAHAVEER**
INSTITUTE OF SCIENCE & TECHNOLOGY
Bawdiga, Hyd-500 005.





Department of Civil Engineering
Auto CAD Technical Training student attendance list 2018-19

S.No	Hall Ticket No	Name of the Candidate	Year
1	17E31A0101	ANNALDAS JANAKI	II
2	17E31A0102	ARSHI FIRDAUSH	II
3	17E31A0103	B SOHAN LAL	II
4	17E31A0105	BHUKYA RAJU	II
5	17E31A0106	BHUKYA RAVIKUMAR	II
6	17E31A0107	BOLLAM VIJAY KUMAR	II
7	17E31A0108	CHELUMALLA VIKAS REDDY	II
8	17E31A0109	CHIENNAKESHI MANIKANTA MUDHIRAJ	II
9	17E31A0110	D TEJA	II
10	17E31A0113	DEVALLA SMARANI	II
11	17E31A0114	ESSAM KAVYA	II
12	17E31A0116	HALAVATHI HARI KRISHNA	II
13	17E31A0121	M A GHANIUDDIN	II
14	17E31A0122	MADDELA ARUN KUMAR	II
15	17E31A0125	MOHAMMED MUQTAR PATEL	II
16	17E31A0128	MOHD MAJEED UDDIN	II



Khanif

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17	17E31A0135	PAKALA SAI PRASAD	II
18	17E31A0138	SHARAVATHI SREEDHER	II
19	17E31A0139	SHIVARATRI KUMAR	II
20	17E31A0140	SIDDAMSETTI AVINASHI	II
21	17E31A0141	SK REHMATHIBABA	II
22	17E31A0142	SUNKARA HARSHAVARDHAN	II
23	17E31A0143	TURUKA PAVANI	II
24	17E31A0144	YATHAM SAI YASHAWINI	II
25	18E35A0101	ADNAN ABDUL WASE	II
26	18E35A0102	BADALA VARA PRASAD	II
27	18E35A0103	BHOOKYA DHILIP	II
28	18E35A0104	DHANAVATHI NAGA	II
29	18E35A0105	DONTIARABOINA KIRAN KUMAR	II
30	18E35A0106	KOLLA KRANTHI KUMAR	II
31	18E35A0107	MANKA TUSHAL YADAV	II
32	18E35A0108	MERUGU ROHITHI	II
33	18E35A0109	MULLUKUNTLA MOUNIKA	II
34	18E35A0110	POCHAGARI ALOK	II
35	18E35A0111	P DEEPA SREE	II
36	18E35A0112	P RAGHAVENDAR	II
37	18E35A0113	SANDADI TEJASWINI	II
38	18E35A0114	VENU GOPAL	II


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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH II YEAR I SEM 2018-2019 BATCH (Date : 14-08-2018 to 17-08-2018)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	17E31A0101	ANNA DAS JANAKI	P	P	P	A	P	P	P	P	P	A
2	17E31A0102	ARSHI FREEMISHI	A	P	P	P	A	P	P	P	P	P
3	17E31A0103	B SRIJAN LAI	A	P	P	P	A	P	P	P	P	P
4	17E31A0105	BHUKYA RAHI	P	A	P	P	A	P	P	P	P	P
5	17E31A0106	BHUKYA RAVIKUMAR	A	P	P	P	A	P	P	P	P	P
6	17E31A0107	BOLLAM VIJAY KUMAR	P	P	P	P	A	P	P	P	P	P
7	17E31A0108	CHILUMALLA VIKAS REDDY	A	P	P	P	A	P	P	P	P	P
8	17E31A0109	CHENNAKESHI MANGANTA MUDHIRA	P	P	P	P	A	P	P	P	P	P
9	17E31A0110	D TEJA	P	P	P	P	A	P	P	P	P	P
10	17E31A0113	DEVALLA SMARANI	P	P	P	P	A	P	P	P	P	P
11	17E31A0114	ESSAM KAVYA	P	P	P	P	A	P	P	P	P	P
12	17E31A0116	HAALAVATHI HARI KRISHNA	A	P	P	P	A	P	P	P	P	P
13	17E31A0121	M A GHANRUBDIN	P	P	P	P	A	P	P	P	P	P
14	17E31A0122	MADHOLA ARUN KUMAR	P	P	P	P	A	P	P	P	P	P
15	17E31A0125	MORIAMMED MOJEEB PATEL	P	P	P	P	A	P	P	P	P	P
16	17E31A0128	MUHAMMAD UDDIN	P	P	P	P	A	P	P	P	P	P
17	17E31A0135	PAKALA SAI PRASAD	P	P	P	P	A	P	P	P	P	P
18	17E31A0138	SILARAVATHI SREEDHAR	P	P	P	P	A	P	P	P	P	P
19	17E31A0139	SIVARATHRI KUMAR	P	P	P	P	A	P	P	P	P	P
20	17E31A0140	SUDHAKSETH AVINASH	A	P	P	P	A	P	P	P	P	P
21	17E31A0141	SEKELIMATHIBABA	P	P	P	P	A	P	P	P	P	P
22	17E31A0142	SUNKARA HAESHAVARDHAN	P	P	P	P	A	P	P	P	P	P
23	17E31A0143	TURUKA PAVANI	P	P	P	P	A	P	P	P	P	P
24	17E31A0144	VATHAM SAI YASHAWINI	P	P	P	P	A	P	P	P	P	P
25	18E35A0101	AFSAN ABDEL WASE	P	P	P	P	A	P	P	P	P	P
26	18E35A0102	BADALA VARA PRASAD	P	P	P	P	A	P	P	P	P	P
27	18E35A0103	BHUKYA DHILIP	P	P	P	P	A	P	P	P	P	P
28	18E35A0104	DMANAVATHI NAGA	P	P	P	P	A	P	P	P	P	P
29	18E35A0105	DONTI ARAJI JANA KIRAN KUMAR	P	P	P	P	A	P	P	P	P	P
30	18E35A0106	KOTA KRANTHI KUMAR	P	P	P	P	A	P	P	P	P	P
31	18E35A0107	MANKA TUSHAL YADAV	P	P	P	P	A	P	P	P	P	P
32	18E35A0108	MERUGU/ROHITH	P	P	P	P	A	P	P	P	P	P
33	18E35A0109	MULLIKUNTHA ARJUNIKA	P	P	P	P	A	P	P	P	P	P
34	18E35A0110	NEVENI ARI M OK	P	P	P	P	A	P	P	P	P	P
35	18E35A0111	P DEEPA SREI	P	P	P	P	A	P	P	P	P	P
36	18E35A0112	PIRAGHAVENDAR	P	P	P	P	A	P	P	P	P	P
37	18E35A0113	SANDADI TEJASWINI	P	P	P	P	A	P	P	P	P	P
38	18E35A0114	VENUGOPAL	P	P	P	P	A	P	P	P	P	P



Kanish

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INSTITUTE OF SCIENCE & TECHNOLOGY
Kandaguda, Hyd 500 005.

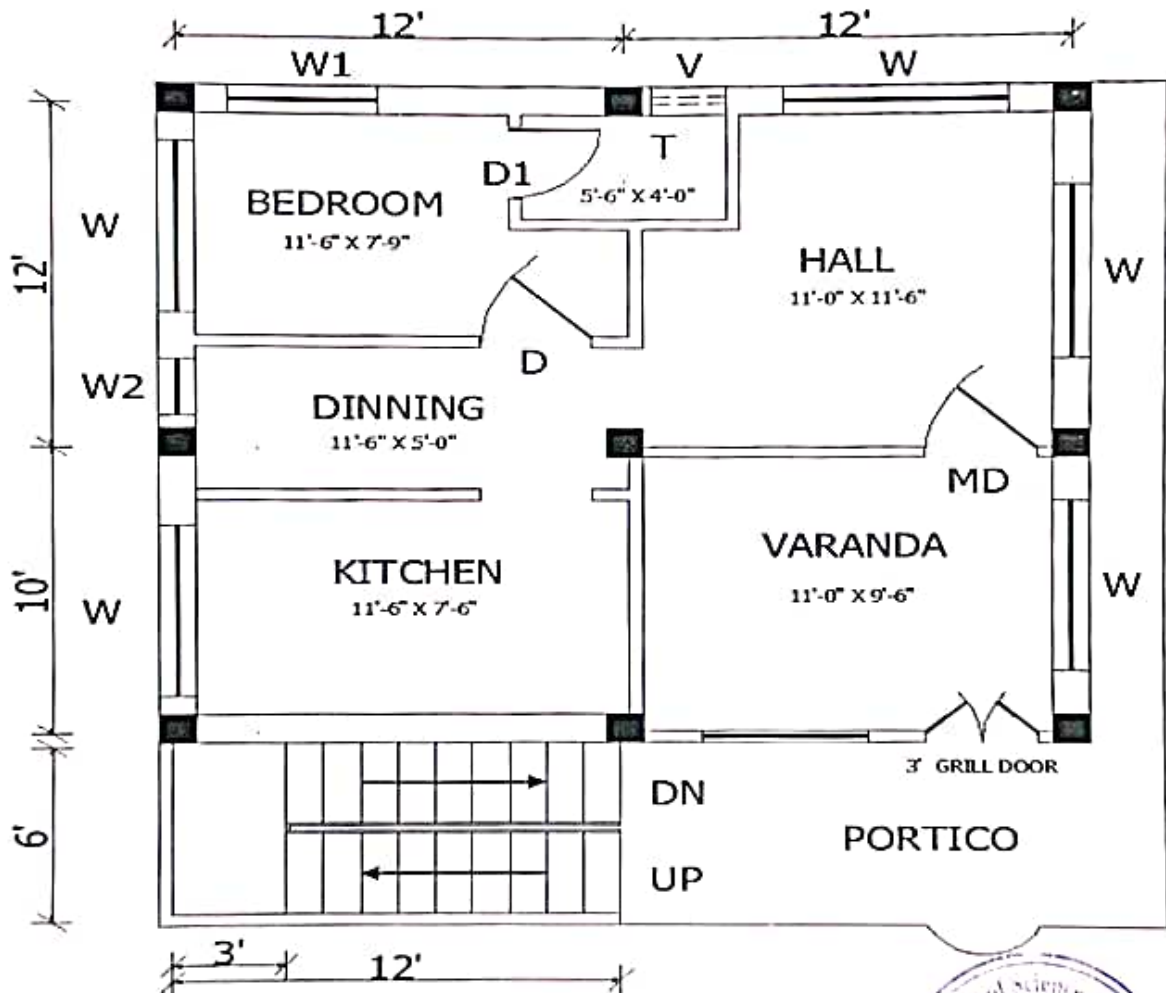


Technical Training Exam on Auto CAD Software
(A.Y-2018-19)

2x10=20 Marks

Answer All the Questions

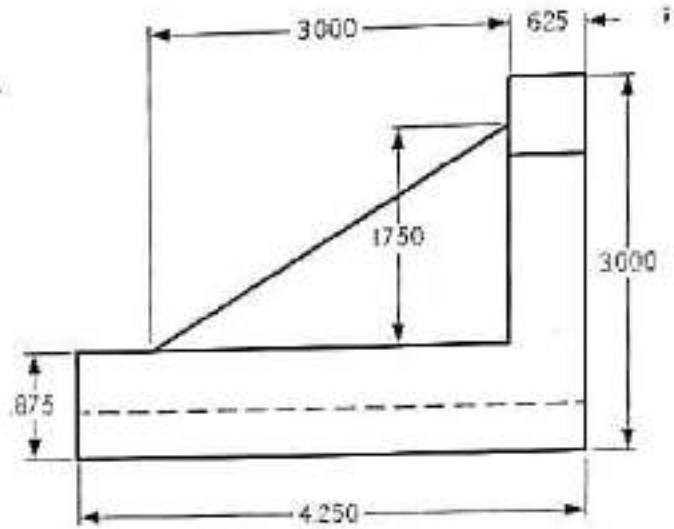
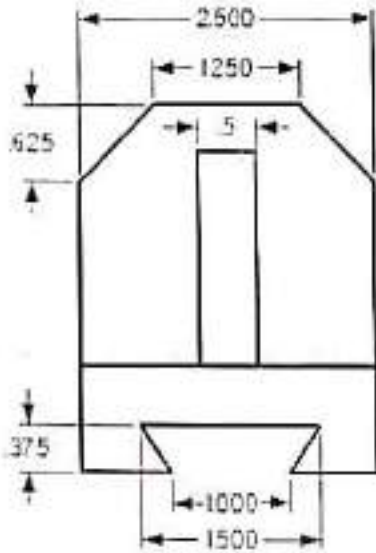
1. Draw the given 2D model by using AutoCad



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2. (a) Draw the following using any CAD software and add dimensioning.
 (b) List the commands in sequence and also write the procedure
 (c) Add title box containing Student PIN, name and college name



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Warananagar, Warananagar, Pin-500 095

Department of Civil Engineering
Auto CAD Technical Training student attendance list 2018-19

S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	17E31A0101	ANNALDAS JANAKI	II	16	Pass
2	17E31A0102	ARSHI FIRDAUSH	II	16	Pass
3	17E31A0103	B SOHAN LAL	II	15	Pass
4	17E31A0105	BHUKYA RAJU	II	15	Pass
5	17E31A0106	BHUKYA RAVIKUMAR	II	17	Pass
6	17E31A0107	BOLLAM VIJAY KUMAR	II	16	Pass
7	17E31A0108	CHELUMALLA VIKAS REDDY	II	16	Pass
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	II	18	Pass
9	17E31A0110	D TEJA	II	17	Pass
10	17E31A0113	DEVALLA SMARANI	II	15	Pass
11	17E31A0114	ESSAM KAVYA	II	16	Pass
12	17E31A0116	HALAVATH HARI KRISHNA	II	15	Pass
13	17E31A0121	M A GHANIUDDIN	II	18	Pass
14	17E31A0122	MADDELA ARUN KUMAR	II	17	Pass
15	17E31A0125	MOHAMMED MUQTAR PATEL	II	16	Pass
16	17E31A0128	MOIID MAJEED UDDIN	II	17	Pass
17	17E31A0135	PAKALA SAI PRASAD	II	15	Pass
18	17E31A0138	SHARAVATHI SREEDHER	II	16	Pass
19	17E31A0139	SHIVARATRI KUMAR	II	16	Pass

Kshalya
PRINCIPAL
MAHAVEER
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 Bandlaguda, Hyderabad-500 005.



20	17E31A0140	SIDDAMSETTI AVINASHI	II	16	Pass
21	17E31A0141	SK REHMATHBABA	II	15	Pass
22	17E31A0142	SUNKARA HARSHAVARDHAN	II	17	Pass
23	17E31A0143	TURUKA PAVANI	II	17	Pass
24	17E31A0144	YATHAM SAI YASHAWINI	II	18	Pass
25	18E35A0101	ADNAN ABDUL WASE	II	17	Pass
26	18E35A0102	BADALA VARA PRASAD	II	17	Pass
27	18E35A0103	BHOOKYA DHILIP	II	16	Pass
28	18E35A0104	DHANAVATH NAGA	II	15	Pass
29	18E35A0105	DONTHARABOINA KIRAN KUMAR	II	16	Pass
30	18E35A0106	KOLLA KRANTHI KUMAR	II	16	Pass
31	18E35A0107	MANKA TUSHAL YADAV	II	17	Pass
32	18E35A0108	MERUGU ROHITH	II	18	Pass
33	18E35A0109	MULLUKUNTLA MOUNIKA	II	18	Pass
34	18E35A0110	POCHAGARI ALOK	II	16	Pass
35	18E35A0111	P DEEPA SREE	II	19	Pass
36	18E35A0112	P RAGHAVENDAR	II	18	Pass
37	18E35A0113	SANDADI TEJASWINI	II	19	Pass
38	18E35A0114	venu GOPAL	II	17	Pass



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E-mail: principal_mahaveer@gmail.com,
Website: www.mist.ac.in,

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Auto CAD COURSE
Summary

Department of Civil Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.



K. Srinivas

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Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST,who
has successfully completed technical training course on “Auto
CAD” held from _____ to _____ and found the
student performance to be excellent.



ESTD : 2001

Ch. Swethamber
HOD
Civil Department

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Vasapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

MAHAVEER

Approved by AICTE, Affiliated to JNTU(K) Hyd



DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

17/04/2018.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on REVIT-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on REVIT. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda.



Handwritten signature
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64696979,20020773, Fax: 040-24455003
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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



Date: 03.05.2018

CIRCULAR

Technical Training for II B. Tech students are starting from 3rd MAY, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to Revit.

Designed by:- B.RAMANA KUMAR

R.BHEEMLAL

CH.SWETHAMBER

HOD


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500005.





REVIT SYLLABUS

DAY	SUBJECT	KEYWORD
Day-1	Introduction to BIM & Autodesk Revit	1.IntroductiontoBIM&Revit 2.Version ofRevit 3.Starting Projects 4.User Interface
Day-2	SettingupLevels&wall, addingcomponents	1.Making Levels 2.wall setup 3. 3D Componets (Interior & Exterior)
Day-3	Working with basic tools	5. Basic modify tools Moving,Copying,Mirror,Trim. 6. Workingwithadditionlmodifytools
Day-4	Modelling Floors,Roofs, Stairs,Railings,Ceiling	1.Making floor & roof 2.Creating & Modifying stairs 3.Creating Railing 4.Adding Ceiling
Day-5	Working with Grid & Column	1.Creating & modify the Grid 2.Adding Column
Day-6	Working with Materials	1.Setting of Materials 2.Apply Texture & Colour
Day-7	Creating Construction Documents	5. Making Sheetfile 6.Adding planes,elevations,section,3D views
Day-8	Making Walkthrough	1.Use of camera 2.Making Animation
Day-9	Introduction to Revit Structure	1.Starting Projects 2.Overview of the interfce
Day-10	Startiing stuctural project & basic modify tools	1.SettingofLevels&Grids 2.workingwithbasictools (Move,Rotate,Copy,Mirror)
Day-11	Working with views	1.Setting the view display 2.CreatingElevation§ion
Day-12	Structurl Grids & Columns	1.Adding Grids 2.Placing Columns
Day-13	Foundation	1.Modelling walls 2.Adding wall footing 3.Adding Isolated footing
Day-14	Adding Structural Slab	1.Creating & modify Slab
Day-15	Structural Reinforcement	1.Structural Reinforcement 2.Adding Rebar 3.Modify Rebar 4.Reinforcing Slabs



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Website: www.mist.ac.in,

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Department of Civil Engineering Revit Technical Training student attendance list 2018-2019

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0101	ANNALDAS JANAKI	II
2	17E31A0102	ARSHI FIRDAUSH	II
3	17E31A0103	B SOHAN LAL	II
4	17E31A0105	BHUKYA RAJU	II
5	17E31A0106	BHUKYA RAVIKUMAR	II
6	17E31A0107	BOLLAM VIJAY KUMAR	II
7	17E31A0108	CHELUMALLA VIKAS REDDY	II
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	II
9	17E31A0110	D TEJA	II
10	17E31A0113	DEVALLA SMARANI	II
11	17E31A0114	ESSAM KAVYA	II
12	17E31A0116	HALAVATH HARI KRISHNA	II
13	17E31A0121	M A GHANIUDDIN	II
14	17E31A0122	MADDELA ARUN KUMAR	II
15	17E31A0125	MOHAMMED MUQTAR PATEL	II
16	17E31A0128	MOHD MAJEED UDDIN	II
17	17E31A0135	PAKALA SAI PRASAD	II
18	17E31A0138	SHARAVATH SREEDHER	II
19	17E31A0139	SHIVARATRIN KUMAR	II
20	17E31A0140	SIDDAMSETTA VINASH	II

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21	17E31A0141	SK REHMATHBABA	
22	17E31A0142	SUNKARA HARSHAVARDHAN	
23	17E31A0143	TURUKA PAVANI	
24	17E31A0144	YATHAM SAI YASHASWINI	
25	18E35A0101	ADNAN ABDUL WASE	
26	18E35A0102	BADALA VARA PRASAD	
27	18E35A0103	BHOOKYA DHILIP	
28	18E35A0105	DONTHARABOINA KIRAN KUMAR	
29	18E35A0106	KOLLA KRANTHI KUMAR	
30	18E35A0107	MANKA TUSHAL YADAV	
31	18E35A0108	MERUGU ROHITH	
32	18E35A0109	MULLUKUNTLA MOUNIKA	
33	18E35A0110	POCHAGARI ALOK	
34	18E35A0111	P DEEPA SREE	
35	18E35A0112	P RAGHAVENDAR	
36	18E35A0113	SANDADI TEJASWINI	
37	18E35A0114	UPUTHALLI VENUGOPAL	



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 Bandlaguda, Hyd-500 005.

Department of Civil Engineering
Revit Technical Training student attendance list 2018-2019

Sl.NO	Roll No	Name of the student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	17E31A0101	ANNALDAS JANAKI	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
2	17E31A0102	ARSHI FIRDAUSH	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P
3	17E31A0103	B SOHAN LAL	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
4	17E31A0105	BHUKYA RAJU	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
5	17E31A0106	BHUKYA RAVIKUMAR	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
6	17E31A0107	BOLLAM VIJAY KUMAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
7	17E31A0108	CHELUMALLA VIKAS REDDY	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
9	17E31A0110	D TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
10	17E31A0113	DEVALLA SMARANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
11	17E31A0114	ESSAM KAVYA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A
12	17E31A0116	HALAVATH HARI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	17E31A0121	M A GHANIUDDIN	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
14	17E31A0122	MADDELA ARUN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
15	17E31A0125	MOHAMMED MUQTAR PATEL	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
16	17E31A0128	MOHD MAJEED UDDIN	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
17	17E31A0135	PAKALA SAI PRASAD	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
18	17E31A0138	SHARAVATH SREEDHER	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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 Sandlaguda, Hyd-500 005.



Department of Civil Engineering
Revit Technical Training student attendance list 2018-2019

19	17E31A0139	SHIVARATRIN KUMAR	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
20	17E31A0140	SIDDAMSETTI AVINASH	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P
21	17E31A0141	SK REHMATHBABA	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
22	17E31A0142	SUNKARA HARSHAVARDHAN	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
23	17E31A0143	TURUKA PAVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	17E31A0144	YATHAM SAI YASHASWINI	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P
25	18E35A0101	ADNAN ABDUL WASE	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
26	18E35A0102	BADALA VARA PRASAD	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
27	18E35A0103	BHOOKYA DHILIP	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
28	18E35A0105	DONTHARABOINA KIRAN KUMAR	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P
29	18E35A0106	KOLLA KRANTHI KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	18E35A0107	MANKA TUSHAL YADAV	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	18E35A0108	MERUGU ROHITH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32	18E35A0109	MULLUKUNTLA MOUNIKA	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P
33	18E35A0110	POCHAGARI ALOK	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P
34	18E35A0111	P DEEPA SREE	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
35	18E35A0112	P RAGHAVENDAR	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P
36	18E35A0113	SANDADI TEJASWINI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A
37	18E35A0114	UPUTHALLI VENUGOPAL	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P

Handwritten signature





Technical Training Exam on Revit Software (A.Y-2018-19)

2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using Revit



(Signature)
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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, KESHAVNAGAR, HYDERABAD-500005

2. Draw the given centre to centre floor plan into 3D model by using Revit software.



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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

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Department of Civil Engineering
Revit Technical Training student Marks list 2018-19

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0101	ANNALDAS JANAKI	II	16	PASS
2	17E31A0102	ARSHI FIRDAUSH	II	16	PASS
3	17E31A0103	B SOHAN LAL	II	12	PASS
4	17E31A0105	BHUKYA RAJU	II	12	PASS
5	17E31A0106	BHUKYA RAVIKUMAR	II	16	PASS
6	17E31A0107	BOLLAM VIJAY KUMAR	II	16	PASS
7	17E31A0108	CHELUMALLA VIKAS REDDY	II	16	PASS
8	17E31A0109	CHENNAKESHI MANIKANTA MUDHIRAJ	II	16	PASS
9	17E31A0110	D TEJA	II	16	PASS
10	17E31A0113	DEVALLA SMARANI	II	16	PASS
11	17E31A0114	ESSAM KAVYA	II	16	PASS
12	17E31A0116	HALAVATH HARI KRISHNA	II	16	PASS
13	17E31A0121	M A GHANIUDDIN	II	16	PASS
14	17E31A0122	MADDELA ARUN KUMAR	II	16	PASS
15	17E31A0125	MOHAMMED MUQTAR PATEL	II	16	PASS
16	17E31A0128	MOHD MAJEED UDDIN	II	16	PASS
17	17E31A0135	PAKALA SAI PRASAD	II	16	PASS
18	17E31A0138	SHARAVATH SREEDHER	II	16	PASS
19	17E31A0139	SHIVARATRIN KUMAR	II	15	PASS
20	17E31A0140	SIDDAMSETTI AVINASH	II	16	PASS
21	17E31A0141	SK REHMATHBABA	II	16	PASS

Kishor
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Hyderabad-500 005, Telangana INDIA

22	17E31A0142	SUNKARA HARSHAVARDHAN	II	15	PASS
23	17E31A0143	TURUKA PAVANI	II	16	PASS
24	17E31A0144	YATHAM SAI YASHASWINI	II	14	PASS
25	18E35A0101	ADNAN ABDUL WASE	II	15	PASS
26	18E35A0102	BADALA VARA PRASAD	II	15	PASS
27	18E35A0103	BHOOKYA DHILIP	II	16	PASS
28	18E35A0105	DONTARABOINA KIRAN KUMAR	II	14	PASS
29	18E35A0106	KOLLA KRANTHI KUMAR	II	16	PASS
30	18E35A0107	MANKA TUSHAL YADAV	II	15	PASS
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34	18E35A0111	P DEEPA SREE	II	16	PASS
35	18E35A0112	P RAGHAVENDAR	II	15	PASS
36	18E35A0113	SANDADI TEJASWINI	II	16	PASS
37	18E35A0114	UPUTHALLI VENUGOPAL	II	15	PASS



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Website: www.mist.ac.in,

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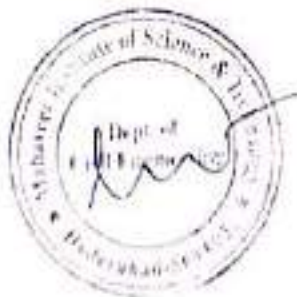


Revit COURSE

Summary

Department of Civil Engineering

- Use Revit for daily working process.
- Navigate throughout Revit using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



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Tel: 040-64596979,20028773,,Fax: 040-24455033
E-mail: principal.mshaveer@gmail.com
Website: www.mist.ac.in,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST,who has successfully completed technical training course on “Revit” held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD

Civil Department

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
bandlaguda



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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY
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PROPOSAL LETTER

Hyderabad,

3/08/2018.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on GEO5-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on GEO5. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.



(Handwritten Signature)
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

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Date: 10.08.2018

CIRCULAR

Technical Training for II B. Tech students are starting from 16th AUGUST, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH.SWETHAMBER, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to GEOS SOFTWARE

CH.SWETHAMBER
HOD

Design by: B.RAMANA KUMAR
K.SAI PRADEEP



Principal
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GEO5 SYLLABUS

Getting started with GEO5 SOFTWARE

- 1) Design of a cantilever wall
- 2) Verification of a gravity wall
- 3) Design of a non-anchored retaining wall
- 4) Design of an anchored retaining wall
- 5) Verification of a multi anchored wall
- 6) Slope stability analysis
- 7) Design of the geometry of a spread footing
- 8) Settlement of a spread footing
- 9) Analysis of a consolidation under embankment
- 10) Pile foundations-introduction



Kishu

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

B.TECH IV YEAR I SEM

CIVIL ENGINEERING 2018-19 BATCH

S.No	Hall Ticket No	Name of the Candidate	YEAR
1	15E31A0101	A DIVISHA	IV
2	15E31A0103	BAGUROTHU SAIUJWALA	IV
3	15E31A0108	CHIANDA VENKATESH	IV
4	15E31A0109	DHADI VIJAY	IV
5	15E31A0111	ELISHETTY TEJASWINI	IV
6	15E31A0112	ERUKULLA SRIKANTH	IV
7	15E31A0115	GOPI PRANAY	IV
8	15E31A0117	LOKASANI SURENDER REDDY	IV
9	15E31A0118	M AVINASH	IV
10	15E31A0119	MADIRE NARESH	IV
11	15E31A0120	MD ABDUL MUNAM	IV
12	15E31A0121	MD SALMAN CHOUDHARY	IV
13	15E31A0122	MOHAMMED ETHESHAM	IV
14	15E31A0123	MOHD AHMED	IV
15	15E31A0124	MUBARAK ALI DAYANI	IV
16	15E31A0125	NENAVATH SANTHOSH	IV
17	15E31A0130	PHATA RAJESH KUMAR	IV



Subh
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18	15E31A0131	SABIR ALIE	IV
19	15E31A0133	SHEELAM PRAMOD KUMAR	IV
20	15E31A0134	SIDDINI CHANDU	IV
21	15E31A0140	VADLA SHRAVAN KUMAR	IV
22	15E31A0142	ZEESHAN ASHRAF	IV
23	15E31A0143	M A KHADER ANSARI	IV
24	15E31A0144	PALOJU SRICHAITHANYA	IV
25	15E31A0145	GOLLA VISHNU YADAV	IV
26	16E35A0101	GADDAM CHARAN	IV
27	16E35A0102	GUNDALA MANISH	IV
28	16E35A0103	JANAPATI RAVI	IV
29	16E35A0104	M PRASHANTH	IV
30	16E35A0105	M. RANJITHA	IV
31	16E35A0107	P.PRAVALIKA	IV
32	16E35A0108	POGAKU KEERTHI MADHURI	IV
33	16E35A0109	REDAPAKA MAHESHWARI	IV
34	14E31A0102	ABDUR RAHEEM MUNNAWWAR	IV
35	14E31A0133	MOHD ABDUL ALL FUZAIL	IV
36	13E31A0108	VINAY	IV



K. S. S.

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDENCE

B.TECH IV YEAR I SEM 2018-2019 BATCH (Date : 16-08-2018 to 27-08-2018)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	15E31A0101	A DIVISHA	P	A	P	P	P	A	P	P	P	P
2	15E31A0103	BAGUROTHU SAIJWALA	A	A	P	P	P	P	P	P	P	P
3	15E31A0108	CHANDA VENKATESH	P	P	P	P	A	P	P	A	P	P
4	15E31A0109	DHADI VIJAY	P	P	P	P	P	P	A	A	P	P
5	15E31A0111	ELISHETTY TEJASWINI	P	P	P	P	A	P	P	P	P	P
6	15E31A0112	ERUKULLA SRIKANTH	P	P	A	P	P	P	P	P	P	P
7	15E31A0115	GOPI PRANAY	P	P	P	P	P	P	P	P	P	P
8	15E31A0117	LOKASANI SURENDER REDDY	A	P	P	P	P	P	P	P	P	P
9	15E31A0118	M AVINASH	P	P	P	P	P	P	P	P	P	P
10	15E31A0119	MADIRE NARESH	A	A	P	P	P	P	P	P	P	P
11	15E31A0120	MD ABDUL MUNAM	P	P	P	A	P	P	P	A	P	P
12	15E31A0121	MD SALMAN CHOUDHARY	P	P	P	P	P	P	P	A	A	P
13	15E31A0122	MOHAMMED ETHESHAM	P	P	P	P	A	P	P	P	P	P
14	15E31A0123	MOHD AHMED	P	P	P	P	A	A	P	P	P	P
15	15E31A0124	MUBARAK ALI DAYANI	P	P	P	P	P	A	P	P	P	P
16	15E31A0125	NENAVATH SANTHOSH	P	P	P	P	P	P	P	P	P	P
17	15E31A0130	PITTALA RAJESH KUMAR	P	P	A	P	P	P	P	P	P	P
18	15E31A0131	SABIR ALJE	P	A	P	P	P	P	P	P	P	A
19	15E31A0133	SHEELAM PRAMOD KUMAR	P	P	P	P	A	P	P	P	P	P
20	15E31A0134	SIDDINI CHANDU	P	P	P	P	P	P	P	A	A	P
21	15E31A0140	VADLA SHRAVAN KUMAR	P	A	A	P	P	P	P	P	P	P
22	15E31A0142	ZEESHAN ASHRAF	P	P	P	P	P	P	A	P	P	P
23	15E31A0143	M A KHADER ANSARI	P	A	P	P	P	P	P	P	P	P
24	15E31A0144	PALOJU SRICHATHANYA	P	P	P	P	P	P	P	P	P	P
25	15E31A0145	GOLLA VISHNU YADAV	P	P	P	A	P	P	P	P	P	P



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26	16E35A0101	GADDAM CHARAN	P	P	P	P	P	P	P	P	P	P	P
27	16E35A0102	GUNDALA MANISH	P	A	A	P	P	P	P	P	P	P	P
28	16E35A0103	JANAPATI RAVI	P	P	P	P	P	P	P	P	P	P	A
29	16E35A0104	M PRASHANTH	P	P	P	P	P	P	P	P	P	P	P
30	16E35A0105	M. RANJITHA	P	A	P	P	P	P	P	P	P	P	P
31	16E35A0107	P PRAVALIKA	P	P	P	P	P	P	P	P	P	P	P
32	16E35A0108	POGAKU KEERTHI MADIURI	P	A	P	P	P	P	P	P	A	P	P
33	16E35A0109	REDAPAKA MAHESHWARI	P	P	P	A	P	P	P	P	P	P	P
34	14E31A0102	ABDUR RAHEEM MUNNAWWAR	P	A	A	P	P	P	P	P	P	P	P
35	14E31A0133	MOHD ABDUL ALL FUZAIL	A	A	P	P	P	P	P	P	P	P	P
36	13E31A0108	VINAY	P	P	P	P	P	P	P	P	P	P	A



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Technical Training Exam on GEO5 Software
(A.Y-2018-19)

2x10=20 Marks

Answer All the Questions

- 1) What is plaxis 2D?
- 2) What is geotechnical analysis system?



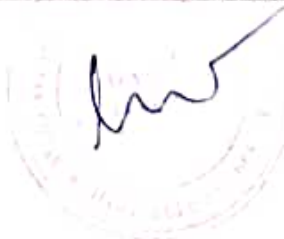
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B.TECH IV YEAR I SEM					
CIVIL ENGINEERING 2018-19 BATCH					
S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	15E31A0101	A DIVISHA	IV	16	Pass
2	15E31A0103	BAGURCTHU SAIUJWALA	IV	15	Pass
3	15E31A0108	CHIANDA VENKATESH	IV	14	Pass
4	15E31A0109	DHADI VIJAY	IV	15	Pass
5	15E31A0111	ELISHETTY TEJASWINI	IV	12	Pass
6	15E31A0112	ERUKULLA SRIKANTH	IV	13	Pass
7	15E31A0115	GOPI PRANAY	IV	14	Pass
8	15E31A0117	LOKASANI SURENDER REDDY	IV	16	Pass
9	15E31A0118	M AVINASH	IV	15	Pass
10	15E31A0119	MADIRE NARESH	IV	14	Pass
11	15E31A0120	MD ABDUL MUNAM	IV	13	Pass
12	15E31A0121	MD SALMAN CHOUDHARY	IV	14	Pass
13	15E31A0122	MOHAMMED ETHESHAM	IV	12	Pass
14	15E31A0123	MOHD AHMED	IV	15	Pass
15	15E31A0124	MUBARAK ALI DAYANI	IV	14	Pass
16	15E31A0125	NENAVATH SANTHOSH	IV	15	Pass
17	15E31A0130	PITTALA RAJESH KUMAR	IV	14	Pass



(Signature)
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18	15E31A0131	SABIR ALIE	IV	12	Pass
19	15E31A0133	SHEELAM PRAMOD KUMAR	IV	15	Pass
20	15E31A0134	SIDDINI CHANDU	IV	16	Pass
21	15E31A0140	VADLA SHRAVAN KUMAR	IV	15	Pass
22	15E31A0142	ZEESHAN ASHRAF	IV	14	Pass
23	15E31A0143	M A KHADER ANSARI	IV	15	Pass
24	15E31A0144	PALOJU SRICHAITHANYA	IV	16	Pass
25	15E31A0145	GOLLA VISHNU YADAV	IV	15	Pass
26	16E35A0101	GADDAM CHARAN	IV	14	Pass
27	16E35A0102	GUNDALA MANISH	IV	15	Pass
28	16E35A0103	JANAPATI RAVI	IV	12	Pass
29	16E35A0104	M PRASHANTH	IV	13	Pass
30	16E35A0105	M. RANJITHA	IV	14	Pass
31	16E35A0107	P.PRAVALIKA	IV	12	Pass
32	16E35A0108	POGAKU KEERTHI MADHURI	IV	16	Pass
33	16E35A0109	REDAPAKA MAHESHWARI	IV	15	Pass
34	14E31A0102	ABDUR RAHEEM MUNNAWWAR	IV	13	Pass
35	14E31A0133	MOHD ABDUL ALL FUZAIL	IV	12	Pass
36	13E31A0108	VINAY	IV	13	Pass



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GEO5 COURSE
Summery

Department of Civil Engineering

- Use GEO5 for daily working process.
- Navigate throughout GEO5 using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who
has successfully completed technical training course on "GEO5"
held from _____ to _____ and found the student
performance to be excellent.



ESTD : 2001

CHILSWETHAMBER
HOD
Civil Department

K. S. S. S.

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PROPOSAL LETTER

Hyderabad,

12/03/2018.

To
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on STADD PROVIS-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on STADD PROVIS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



K. Mahaveer
PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

From,
Civil Department,
Mist,
Bandlaguda,
Hyderabad.

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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Date: 14.03.2018

CIRCULAR

Technical Training for II B. Tech students are starting from 14th March, 2018 onwards.
All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to , HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to STAAD.ProVi8

DESIGNED BY

B. VARALAXMI

N SARITHA

CH SWETHAMBER



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BANDLAGUDA POST, HYD 500 005.



STAAD.ProVi8 SYLLABUS

Chapter 1: Before you start using Bentley STAAD.ProVi8

- o. Understanding Unit Conversion Tables
- p. Overview of Structural Design & Analysis
- q. Stresses and Stains
- r. Shear Force & Bending Moment Diagrams
- s. Introduction to Types of Structures
- t. Overview of Steel, Concrete and Foundation Design
- u. Introduction to Finite Element Analysis

Chapter 2: Introduction to STAAD.Pro

- w. About Bentley STAAD.Pro
- x. Starting STAAD.Pro
- y. Graphical User Interface
- z. Starting a New Project
- aa. Working with User Interface:
 - Menu Bars
 - Tool Bars
 - Tabs
 - Snap Node / Beam Window
 - Data Area
 - Main Window
- bb. Opening and Existing Project
- cc. Saving a Project
- dd. Configuring Units
- ee. Keyboard Shortcuts
- ff. Importing Model in STAAD.Pro
- gg. Coordinate Systems

Chapter 3: Structural Modeling

- w. Adding Beams using Tools
- x. Creating Beams (Colinear, Along Axes)
- y. Creating Plates
- z. Creating Surfaces
- aa. Creating Solid Elements
- bb. Creating Structure
- cc. Stretching and Intersecting Members
- dd. Merging Members and Nodes
- ee. Renumbering Nodes, Members and Elements
- ff. Splitting and Breaking Beams
- gg. Cutting Sections

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Chapter 4: Material Constants and Section Properties

k. Material Constants

Creating and Editing Material Properties

- l. Assigning Materials to the Structure
- m. Orthotropic Materials
- n. Section Properties
 - Prismatic Sections
 - Tapered Sections
 - Steel Sections
 - Steel Joist and Joist Girders
 - Plate/Surface Thickness

Chapter 5: Member Specifications and Supports

- i. Node Specification
- j. Member Specifications
 - Release
 - Offset
 - Property Reduction Factors
 - Cable
 - Truss
 - Compression
 - Tension
 - Inactive
- k. Plate Specifications
 - Release
 - Ignore Inplane Rotation
 - Plane Stress
- l. Supports:
 - Fixed
 - Pinned
 - Fixed But
 - Enforced
 - Enforced But
 - Multilinear Spring
 - Foundation
 - Inclined
 - Tension/Compression Only Springs

Chapter 6: Loads

- g. Types of Loads: Selfweight, Nodal, Member, Area, Floor, Plate, Surface and Solid,
- h. Load Generation
- i. Load Combinations

Chapter 7: Performing Analysis

- e. PreAnalysis
 - Problem Statistics
 - Joint Coordinates
 - Member Information
 - Material Properties
 - Support Information
 - Element & Solid Information
- f. Performing Analysis

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NO. 11/2024
11/11/2024

Chapter 8: Post Processing & Report Creation

- i. Post AnalysisPrint
 - LoadLists
 - JointDisplacement
 - MemberForces

 - SupportReactions
 - CG
 - ModeShapes
 - SectionDisplacement
 - Analysis Results
 - MemberStresses
 - ElementForces/Stresses
- j. ViewingResults
- k. OutputFile
- l. Post ProcessingMode

Chapter 9: Analysis Case Studies / Workshops

- i. RCCDesign&Analysis(BeamsandColumns)
- j. SteelDesign&Analysis(FramesandTrusses)
- k. MiscellaneousAnalysis
- l. Practice examples forStudents


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Department of Civil Engineering STAAD.ProVi8 Technical Training student attendance list 2018-19

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	15E31A0101	A DIVISHA	IV
2	15E31A0103	BAGUROTHU SAIUJWALA	IV
3	15E31A0108	CHANDA VENKATESH	IV
4	15E31A0109	DHADI VIJAY	IV
5	15E31A0111	ELISHETTY TEJASWINI	IV
6	15E31A0112	ERUKULLA SRIKANTH	IV
7	15E31A0115	GOPI PRANAY	IV
8	15E31A0117	LOKASANI SURENDER REDDY	IV
9	15E31A0118	M AVINASH	IV
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11	15E31A0121	MD SALMAN CHOUDHARY	IV
12	15E31A0122	MOHAMMED ETHESHAM	IV
13	15E31A0123	MOHD AHMED	IV
14	15E31A0124	MUBARAK AL DAYANI	IV
15	15E31A0125	NENAVATH SANTHOSH	IV
16	15E31A0130	PITTALA RAJESH KUMAR	IV
17	15E31A0131	SABIR ALIE	IV
18	15E31A0133	SHEELAM PRAMOD KUMAR	IV
19	15E31A0134	SIDDINI CHANDU	IV
20	15E31A0140	VADLA SHRAVAN KUMAR	IV
21	15E31A0142	ZEESHAN ASHRAF	IV
22	15E31A0143	M A KHADER ANSARI	IV
23	15E31A0144	PALOJU SRICHAITHANYA	IV
24	15E31A0145	GOLLA VISHNU YADAV	IV
25	16E35A0101	GADDAM CHARAN	IV
26	16E35A0102	GUNDALA MANISH	IV
27	16E35A0103	JANAPATI RAVI	IV
28	16E35A0104	M PRASHANTH	IV
29	16E35A0105	M. RANJITHA	IV
30	16E35A0107	P.PRAVALIKA	IV
31	16E35A0108	POGAKU KEERTHI MADHURI	IV
32	16E35A0109	REDAPAKA MAHESHWARI	IV
33	14E31A0102	Abdur Raheem Munawwar	IV
34	14E31A0133	MOHAMMED ABDUL ALI FUZAIL	IV
35	13E31A0108	B VINAY	IV

K. Srinivas

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR II SEM 2018-2019 BATCH (Date - 14/03/2018 - 24/03/2018)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	15E31A0101	A DIVISHA	P	P	A	P	P	P	A	P	P	P
2	15E31A0103	SAIJWALA CHANDA	P	A	P	A	P	P	P	P	P	P
3	15E31A0108	VENKATESH	A	P	P	A	P	P	P	P	P	P
4	15E31A0109	DHADI VIJAY	P	P	P	A	P	P	P	A	P	P
5	15E31A0111	ELISHETTY TEJASWINI	A	P	P	P	P	A	P	P	P	P
6	15E31A0112	ERUKULLA SRIKANTH	P	A	P	P	A	P	P	P	P	P
7	15E31A0115	GOPI PRANAY	A	P	A	P	P	P	P	P	P	P
8	15E31A0117	LOKASANI SURENDER REDDY	A	P	P	P	P	A	P	P	P	P
9	15E31A0118	M AVINASH	P	A	A	P	P	P	P	P	P	P
10	15E31A0119	MADIRE NARESH	P	P	P	P	P	A	P	P	A	P
11	15E31A0120	MD ABDUL MUNAM MD SALMAN CHOUHDARY	A	P	P	A	P	P	P	P	P	P
12	15E31A0121	MOHAMMED ETHESHAM	P	P	A	P	P	P	A	P	P	P
13	15E31A0122	MOHD AHMED	P	P	P	A	P	P	P	P	A	P
14	15E31A0123	MUBARAK ALI DAYANI	P	P	P	P	P	A	P	P	P	A
15	15E31A0124	NENAVATH SANTHOSH	P	A	P	A	P	P	P	P	P	P
16	15E31A0125	PITTALA RAJESH KUMAR	P	P	P	P	P	A	A	P	P	P
17	15E31A0130	SABIR ALJE	P	P	P	P	A	P	P	P	A	P
18	15E31A0131		P	P	P	P	A	P	P	P	A	P



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Randlaguda, Hyd-500 005.

19	15E31A0133	SHEELAM PRAMOD KUMAR	A	P	P	P	P	P	P	P	P	P
20	15E31A0134	SIDDINI CHANDU	P	P	P	A	P	P	P	P	P	P
21	15E31A0140	VADLA SHRAVAN KUMAR	P	P	P	P	P	P	A	P	P	P
22	15E31A0142	ZEESHAN ASHRAF	P	A	P	P	P	P	P	P	P	P
23	15E31A0143	M A KHADER ANSARI	P	P	P	P	P	P	A	P	P	P
24	15E31A0144	PALOJU SRICHAITHANYA	P	P	A	P	P	P	P	P	P	P
25	15E31A0145	GOLLA VISHNU YADAV	P	P	P	P	P	A	P	P	P	P
26	16E35A0101	GADDAM CHARAN	P	P	P	P	P	P	P	P	P	A
27	16E35A0102	GUNDALA MANISH	P	P	P	A	P	P	P	P	P	P
28	16E35A0103	JANAPATI RAVI	P	A	P	P	P	P	P	P	P	P
29	16E35A0104	M PRASHANTH	P	P	P	P	P	P	P	P	P	A
30	16E35A0105	M. RANJITHA	P	P	P	A	P	P	P	P	P	P
31	16E35A0107	P.PRAVALIKA	P	P	P	P	P	P	P	A	P	P
32	16E35A0108	POGAKU KEERTHI MADHURI	P	A	P	P	P	P	P	P	P	P
33	16E35A0109	REDAPAKA MAHESHWARI	P	A	P	P	P	P	P	P	P	P
34	14E31A0102	ABDUR RAHEEM MUNNAWWAR MOHD ABDUL ALL	P	P	P	P	P	A	P	P	P	P
35	14E31A0133	FUZAIL	P	P	P	P	P	P	A	P	P	P
36	13E31A0108	VINAY	P	P	P	P	P	P	P	P	P	A



Fms

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Bandlaguda, Hyderabad-500 005.

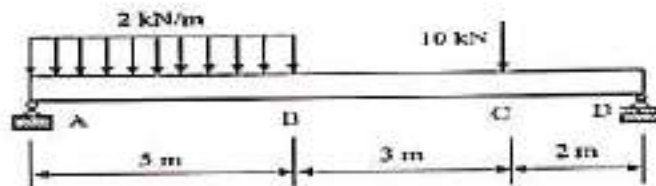


Technical Training Exam on STAAD ProVi8 Software
(A.Y-2018-19)

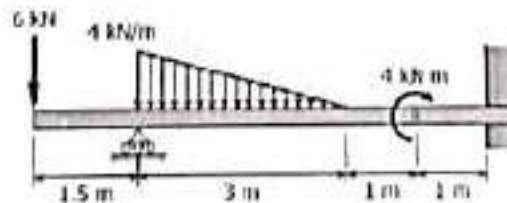
2x10=20 Marks

Answer All the Questions

- b. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



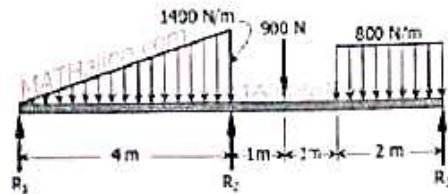
- b. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 30 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



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HYDARABAD-500 005.



- d. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD, BMD and deflected profile.



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Bandlaguda, Hyderabad-500 005.



Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773,,Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



Department of Civil Engineering
STAAD.ProVi8 Technical Training student attendance list 2018-19

SNO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	15E31A0101	A DIVISHA	IV	16	PASS
2	15E31A0103	BAGUROTHU SAIJWALA	IV	16	PASS
3	15E31A0108	CHANDA VENKATESH	IV	12	PASS
4	15E31A0109	DHADI VIJAY	IV	12	PASS
5	15E31A0111	ELISHETTY TEJASWINI	IV	16	PASS
6	15E31A0112	ERUKULLA SRIKANTH	IV	16	PASS
7	15E31A0115	GOPI PRANAY	IV	16	PASS
8	15E31A0117	LOKASANI SURENDER REDDY	IV	16	PASS
9	15E31A0118	M AVINASH	IV	16	PASS
10	15E31A0120	MD ABDUL MUNAM	IV	16	PASS
11	15E31A0121	MD SALMAN CHOUHARY	IV	16	PASS
12	15E31A0122	MOHAMMED ETHESHAM	IV	16	PASS
13	15E31A0123	MOHD AHMED	IV	16	PASS
14	15E31A0124	MUBARAK AL DAYANI	IV	16	PASS
15	15E31A0125	NENAVATH SANTHOSH	IV	16	PASS
16	15E31A0130	PITTALA RAJESH KUMAR	IV	16	PASS
17	15E31A0131	SABIR ALIE	IV	16	PASS
18	15E31A0133	SHEELAM PRAMOD KUMAR	IV	16	PASS
19	15E31A0134	SIDDINI CHANDU	IV	15	PASS
20	15E31A0140	VADLA SHRAVAN KUMAR	IV	16	PASS
21	15E31A0142	ZEESHAN ASHRAF	IV	16	PASS
22	15E31A0143	M A KHADER ANSARI	IV	15	PASS
23	15E31A0144	PALOUJ SRICHAITHANYA	IV	16	PASS
24	15E31A0145	GOLLA VISHNU YADAV	IV	14	PASS
25	16E35A0101	GADDAM CHARAN	IV	15	PASS
26	16E35A0102	GUNDALA MANISH	IV	15	PASS
27	16E35A0103	JANAPATI RAVI	IV	16	PASS
28	16E35A0104	M PRASHANTH	IV	14	PASS
29	16E35A0105	M. RANJITHA	IV	16	PASS
30	16E35A0107	P.PRAVALIKA	IV	15	PASS

Handwritten signature
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Bandlaguda, Hyd-500 005.



31	16E35A0108	POGAKU KEERTHI MADHURI	IV	14	PASS
32	16E35A0109	REDAPAKA MAHESHWARI	IV	18	PASS
33	14E31A0102	Abdur Raheem Munawwar	IV	15	PASS
34	14E31A0133	MOHAMMED ABDUL ALI FUZAIL	IV	16	PASS
35	13E31A0108	B VINAY	IV	15	PASS

Kanthy

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INSTITUTE OF SCIENCE & TECHNOLOGY
Rangareddy District - 500 005.



Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

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STAAD PRO COURSE

Summary

Department of Civil Engineering

- Model Generation and Editing
- Assigning loads
- Creating Load Combinations
- Concrete Design
- Seismology
- Steel Design
- Foundation Designs
- Report Generation and Plotting

Keshav

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Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of
MIST,who has successfully completed technical training course
on “STAAD PROVi8” held from _____ to _____
and found the student performance to be excellent.



ESTD : 2001

CH. SWETHAMBER

HOD

Civil department



K. S. S.

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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, KESHAVGIRI,
HYDERABAD - 500 005.

Vysapuri, Bandlaguda Post: Keshavgiri,

MAHAVEER



Hyderabad-500 005, TELANGANA INDIA

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E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH.Hyd

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 1-09-2018

To
The Principal,
Mist,
Hyderabad.

Sub:Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **PLC Programming**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

R.V.Amarath

HOD-EEE

[Signature]
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Professor & Head
Dept. of Electrical & Electronics
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgiri,
Hyderabad - 500 005.



DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 01-09-2018

CIRCULAR

Technical Trainings for III B Tech students are starting from 11-09-2018 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Plc Programming

Design & Development of Curriculum for Add on Courses Faculty Names: 1. Dr. Rv. Amarnath
2. PVV SATYA NARAYANA

pr

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Bandlaguda, Hyd-500 005.

R.V. Amarnath
HOD-EEE

Professor & Head
Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology,
Vysapur, Bandlaguda, Keshavnagar,
Hyderabad - 500 005.

**DEPARTMENT OF ELECTRICAL & ELECTRONICS****SYLLABUS FOR Plc Programming**

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Plc	3
3	Des	3
4	Relays	3
5	Plc ranges	3
6	Flow ladder Logic	3
7	Logic function	3
8	Electrical wiring diagrams	3
9	Scan cycles	3
10	Timer counter instruction	3
11	Registers basics	3
12	PLC applications	3

PROFESSOR

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

INSTITUTE OF SCIENCE & TECHNOLOGY

Bandlaguda, Hyd-500 005

R.V. Amarab
HOD-EEE

PROFESSOR

DEPARTMENT OF ELECTRICAL & ELECTRONICS

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

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Vysapuri, Bandlaguda Post:Keshavgiri,

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR Plc Programming

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	16E31A0201	ABDUL RAHEMAN
2	16E31A0202	AKKALADEVI RAMYASRI
3	16E31A0204	BANOTH PRAVEENKUMAR
4	16E31A0205	BEJAWADA SANDEEP
5	16E31A0206	BYRANAGARANI
6	16E31A0207	DESHWAL VINEET
7	16E31A0208	EEGA PRACHYUTH
8	16E31A0209	GUDAPATI VEENA
9	16E31A0210	JADAV SATHISH
10	16E31A0211	JYESTA RAJESWARI
11	16E31A0212	K VEERESH
12	16E31A0213	KARLAGNANAPRASUNA
13	16E31A0214	MANDADI SOUNDARYA
14	16E31A0218	MEGAVATH PAVAN KUMAR
15	16E31A0221	MS MANSHI DUBEY
16	16E31A0223	PINREDDY AJITH REDDY
17	16E31A0224	PITTLA PAVAN KALYAN
18	16E31A0225	PUNNA VAISHNAVI
19	16E31A0226	RAJARAPU VIJAY
20	16E31A0227	RENDLA RANJITH
21	16E31A0228	ROSHAN PATNAIK
22	16E31A0229	SANABOINA KRISHNAVAMSI
23	16E31A0230	SHIRAM SHELTY SAI KUMAR
24	16E31A0231	UPPUNUTALA ARUN KUMAR
25	15E31A0215	A HRUSHIKESH
26	17E35A0201	ARMURAVIVASHI
27	17E35A0202	ARUN KUMAR
28	17E35A0203	BANDELA PAVANI
29	17E35A0204	CHOPPAR ABHIVASHI
30	17E35A0205	DRONGALANARISHI
31	17E35A0206	EGURIA MADHU
32	17E35A0207	GADIDASULANARESHI
33	17E35A0208	KALLEPALLY KEERTHANA
34	17E35A0209	MUNISHETTI NIHARIKA
35	17E35A0210	NAMPELLY NIKHIL
36	17E35A0211	PATHIPAKA SAIKIRAN
37	17E35A0212	YADAGIRI LALITH KUMAR

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

PLC PROGRAMMING QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. Which programmable languages are used in PLCs?
2. Differentiate between PLCs and DCS.
3. Differentiate between PLCs and Relays
4. Which PLC ranges are available in Rockwell?

R.V. Amrath
HOD-EEE

Professor & Head
Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapur, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

**DEPARTMENT OF ELECTRICAL & ELECTRONICS****RESULT SHEET FOR PLC PROGRAMMING REGISTERED STUDENTS**

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	16E31A0201	ABDUL RAHEMAN	20	PASS
2	16E31A0202	AKKALADEVI RAMYASRI	19	PASS
3	16E31A0204	BANOOTH PRAVEENKUMAR	20	PASS
4	16E31A0205	BEJAWADA SANDEEP	18	PASS
5	16E31A0206	BYRA NAGARANI	20	PASS
6	16E31A0207	DESHWAL VINEET	20	PASS
7	16E31A0208	EEGA PRACHYUTH	16	PASS
8	16E31A0209	GUDAPATI VEENA	20	PASS
9	16E31A0210	JADAV SATHISH	20	PASS
10	16E31A0211	JYESTA RAJESWARI	17	PASS
11	16E31A0212	K VEERESH	20	PASS
12	16E31A0213	KARLA GNANAPRASUNA	20	PASS
13	16E31A0214	MANDADI SOUNDARYA	16	PASS
14	16E31A0218	MEGAVATH PAVAN KUMAR	20	PASS
15	16E31A0221	MS MANSHI DUBEY	20	PASS
16	16E31A0223	PINREDDY AJITH REDDY	18	PASS
17	16E31A0224	PILLALA PAVAN KALYAN	20	PASS
18	16E31A0225	PUNNA VAISHNAVI	19	PASS
19	16E31A0226	RAJARAPU VIJAY	20	PASS
20	16E31A0227	RENDLA RANJITH	18	PASS
21	16E31A0228	ROSHAN PATNAIK	20	PASS
22	16E31A0229	SANABOINA KRISHNAVAMSI	20	PASS
23	16E31A0230	SHIRAM SHETTY SAI KUMAR	16	PASS
24	16E31A0231	UPPUNUTALA ARUN KUMAR	20	PASS
25	15E31A0215	A HRUSHIKESH	20	PASS
26	17E35A0201	ARVIND VINAYASHI	20	PASS
27	17E35A0202	CHITRA DEVI SANKRISHN	16	PASS
28	17E35A0203	BANDI V PAVANI	19	PASS
29	17E35A0204	CHOPPARI ABHIRASHI	18	PASS
30	17E35A0205	DONGAL V NARISHI	17	PASS
31	17E35A0206	EGURE MADHU	19	PASS
32	17E35A0207	GADIDASULA NARESH	20	PASS
33	17E35A0208	KALLEPALLY KEERTHANA	19	PASS
34	17E35A0209	MUNISHEETI NIHARIKA	20	PASS
35	17E35A0210	NAMPELLY NIKHIL	18	PASS
36	17E35A0211	PATHIPAKA SAIKIRAN	20	PASS
37	17E35A0212	YADAGIRI LALITH KUMAR	20	PASS

No. of students Registered:37

No. of students Passed:37

No. of students failed:NIL

2023/05/05
 10:50:05

Vysapuri, Bandlaguda Post Keshavgiri

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Hyderabad-500 005, TELANGANA INDIA

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Website: www.mist.ac.in

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF PLC PROGRAMME

- Programmable Logic Controller (PLC) or programmable controller is a **digital computer used for automation of electromechanical processes** such as control of machinery on factory assembly lines, amusement rides, or light fixtures. PLCs are used in many industries and machines.


COORDINATOR

Copy to

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



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Bandlaguda, Hyd-500 005

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



ESTD 2001

(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **Gudapati Veena** bearing Hall Ticket No 16E31A0
B.Tech Third Year has Participated in **PLC Programming Train**
Program From 11-09-2018 to 24-09-2018 organized by **Departmen**
Electrical and Electronics Engineering.

Dr. R. V. Amarnath

HOD

Dr.R.V.Amarnath

Dr. M. Sudhakaran

Dr.M.Sudhakaran

MIST

Dr. K. S. S. S. P.

PRINCIPAL

Dr.K.S.S.S.P.

MAHAVEER

Approved by AICTE, Affiliated to JNTU, Hyderabad



A Two weeks certificate
course on
"PLC Programming"



Resource Person:
Dr. M. Sudhakaran

Schedule

From: 13th sep to 28th sep-2018

Timings: 10:00am to 12:00pm

Organized By
Department of
E.E.E Engineering

Organized Committee:

Chief Patrons:

Sri. S. Sudershan Reddy, Chairman
Sri S. Surender Reddy, Secretary

Patron:

Dr. K. S. S. S. N. Reddy, Principal

Academic Advisor:

Dr. H. S. N. Murthy, Director

Convener:

Dr. R. V. Amarnath, Professor & HOD, Dept. of
EEE Engineering

Co-Conveners: (contact for
details) 1. Mr

P. V. V. Saryanarayana, Professor

2. Mr. G. Prem Kumar Reddy - Assistant Professor

Program Coordinators:

1. Mrs. Jyothir Mai, Assistant Professor

2. Mr. B. Sanish - Assistant Professor

3. Ms. Kalyani - Assistant Professor

4. Mr. A. Mahesh Kumar - Assistant Professor

5. Mrs. B. Divya - Assistant Professor

Contact Details:

Feel free to ask your queries either by E-

Mail: ejhodeee@gmail.com (or)

Contact - 9989840617, 8369846628

About the College:

Mahaveer Institute of Science & Technology (MIST) established in the year 2001 by Mahaveer Educational Society. MIST offering B.U.Gpr ograms,

6 PG programs and 5 Diploma courses. As an institute committed to quality education, MIST aims at providing learning with technology-edge. Two critical aspects of preparation for success in the workplace are Education and Training, so that you will have the required knowledge, skills and a high level of self-motivation including initiative and responsibility.

About the Department:

The Department of Electrical & Electronics Engineering was established in 2001 which offers B.Tech. and M.Tech (POWER Engineering and Energy Systems) courses with highly qualified, dedicated and motivated faculty. The courses and programmes offered by the department not only impart technical expertise to the students but also gives a professional experience.

Topics to be covered:

. Introduction

. Plc

. Des

. Relays

. Basic ladder logic

. Logic function

. Electrical wiring diagrams

. Scan cycles

. Timer counter instruction

. Registers basics

About the FDP:

The FDP on PLC Logic Controller (PLC) is a two-week certificate course in digital electronics and PLC programming of electro-technical systems, with a hands-on training of maintenance activities, assembly, tests, commissioning, troubleshooting, etc. It is organized in many activities and sessions.

Vysapuri, Bandlaguda Post:Keshavgiri,

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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 10-02-2019

To
The Principal,
Mist,
Hyderabad.

Sub:Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **ELECTRICAL ENERGY MANAGEMENT**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

HOD-EEE

Professor & Head
Dept. of Electrical & Electronics
Mahaveer Institute of Science & Techno
Vysapuri, Bandlaguda, Keshavgiri,
Hyderabad - 500 005.

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Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 10-02-2019

CIRCULAR

Technical Trainings for II B. Tech students are starting from 20-02-2019 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Electrical Energy Management

Design & Development of Curriculum for Add on Courses Faculty Names 1.Dr M Sudakaran

2.G.Prem kumar Reddy

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR Electrical Energy Management

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Classify Energy Storage systems	3
3	monitor and control of Energy Management Systems?	3
4	objective of Energy Management Systems?	3
5	Elements of Energy Management System	3
6	Energy management (audit) approach understanding energy costs	3
7	energy performance	3
8	optimizing the input energy requirements	3
9	energy audit instruments	3
10	Material and Energy balance	3
11	material and energy balance diagrams.	3


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LIST OF REGISTERED STUDENTS FOR Electrical Energy Management

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A0201	A S OM SAI KIRAN
2	17E31A0202	ANUPA VIKRAM
3	17E31A0203	APAKA ARAVIND
4	17E31A0204	BADAM RAHUL
5	17E31A0205	BHUKYA YASHWANTH
6	17E31A0206	BODDU HARIKRISHNA
7	17E31A0207	CHIDUMULA APARNA
8	17E31A0208	GADILA SAI KIRAN
9	17E31A0209	GAJALA SAI SREEYA
10	17E31A0210	GONEGANDLA KIRANKUMAR
11	17E31A0211	GULLA SRILATHA
12	17E31A0212	KAITHA SANDEEP
13	17E31A0213	KARUMURI VENKATA RAMA DATTA ADITYA
14	17E31A0215	KELOTH SANTOSH
15	17E31A0216	KODELA VINEETH
16	17E31A0217	KONGARI PAVAN KUMAR
17	17E31A0218	LAKAYATH RAVI
18	17E31A0219	MALKAGIRI RAKESH
19	17E31A0220	MALLEPALLY SREE CHANDANA
20	17E31A0221	MASIREDDY VEERA REDDY
21	17E31A0223	SHAIK NAZEEMPASHA
22	17E31A0224	SIRISHETTI SHASHANK
23	17E31A0225	SYED ZAFAR
24	17E31A0226	THAKKALAPPELLY RAKSHITHA
25	17E31A0227	THINNIAPATI RAVI SUSHMA
26	17E31A0230	VANKUDOTHILARI
27	18E35A0201	AJAY BABU M
28	18E35A0202	ANANTHULA MARUTHI
29	18E35A0203	BANDARU ANUSHA
30	18E35A0204	BAKARAPU NAVYA
31	18E35A0205	BOJJA VAISHNAVI
32	18E35A0206	BURA SRIDHAR
33	18E35A0207	DUMPALA SWETHA
34	18E35A0208	G JAY SHIVA
35	18E35A0209	KORRA SINDHU
36	18E35A0210	KUNARAPU SANDEEP
37	18E35A0211	M PRANTHA
38	18E35A0212	MADDELA NAVEEN GOUD
39	18E35A0213	MANCHOJU VENU

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40	18E35A0214	PEDDASAYANNAGARU MAHENDAR REDDY
41	18E35A0215	RATLAVATH SINDU
42	18E35A0216	SINGANAMONI NAVANEETHA
43	18E35A0217	TANGELLA DURGA PAWAN KALYAN
44	18E35A0218	UPPULA ANIL KUMAR
45	16E31A0216	M RAGHAVENDER GOUD
46	16E31A0217	M DANISH PERWEZ

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Electrical Energy Management QUESTION PAPER

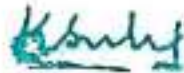
Duration: 120 Minutes

4X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. Classify Energy Storage systems?
2. Explain the monitor and control of Energy Management Systems?
3. What are the main objective of Energy Management Systems?
4. Explain the elements of Energy Management System in detail?


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RESULT SHEET FOR Electrical Energy Management REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A0201	A S OM SAI KIRAN	20	PASS
2	17E31A0202	ANUPA VIKRAM	19	PASS
3	17E31A0203	APAKA ARAVIND	20	PASS
4	17E31A0204	BADAM RAHUL	18	PASS
5	17E31A0205	BHUKYA YASHWANTH	20	PASS
6	17E31A0206	BODDU HARIKRISHNA	20	PASS
7	17E31A0207	CHIDUMULA APARNA	16	PASS
8	17E31A0208	GADILA SAI KIRAN	20	PASS
9	17E31A0209	GAJJALA SAI SREEYA	20	PASS
10	17E31A0210	GONEGANDLA KIRANKUMAR	17	PASS
11	17E31A0211	GULLA SRILATHA	20	PASS
12	17E31A0212	KAITHA SANDEEP	20	PASS
13	17E31A0213	KARUMURI VENKATA RAMA DATTA ADITYA	16	PASS
14	17E31A0215	KELOTH SANTOSH	20	PASS
15	17E31A0216	KODELA VINEETH	20	PASS
16	17E31A0217	KONGARI PAVAN KUMAR	18	PASS
17	17E31A0218	LAKAVATH RAVI	20	PASS
18	17E31A0219	MALKAGIRI RAKESH	19	PASS
19	17E31A0220	MALLEPALLY SREE CHANDANA	20	PASS
20	17E31A0221	MASIREDDY VEERA REDDY	18	PASS
21	17E31A0223	SHAIK NAZEEMPASHA	20	PASS
22	17E31A0224	SIRISHETTI SHASHANK	20	PASS
23	17E31A0225	SYED ZAFAR	16	PASS
24	17E31A0226	THAKKAL APTELY RAKSHITHA	20	PASS
25	17E31A0227	THIMMAPURAM SUSHMA	20	PASS
26	17E31A0230	VANKUDOTH HARI	20	PASS
27	18E35A0201	AJAY BABUM	18	PASS
28	18E35A0202	ANANTHOLA MARUTHI	20	PASS
29	18E35A0203	BANDARU ANUSHA	19	PASS
30	18E35A0204	BAKARAPU NAVYA	20	PASS
31	18E35A0205	BOJJA VAISHNAVI	18	PASS
32	18E35A0206	BURA SRIDHAR	20	PASS
33	18E35A0207	DUMPALA SWETHA	20	PASS
34	18E35A0208	G JAY SHIVA	16	PASS
35	18E35A0209	KORRA SINDHU	20	PASS
36	18E35A0210	KUNARAPU SANDEEP	20	PASS
37	18E35A0211	M PRANITHA	17	PASS
38	18E35A0212	MADDELA NAVEEN GOUD	20	PASS

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39	18E35A0213	MANCHOJU VENU	20	PASS
40	18E35A0214	PEDDASAYANNAGARU	16	PASS
41	18E35A0215	MAHENDAR REDDY		
		RATLAVATH SINDU	20	PASS
42	18E35A0216	SINGANAMONI	20	PASS
		NAVANEETHA		
43	18E35A0217	TANGELLA DURGA PAWAN	18	PASS
44	18E35A0218	KALYAN		
45	16E31A0216	UPPULA ANIL KUMAR	20	PASS
46	16E31A0217	M RAGHAVENDER GOUD	19	PASS
		M DANISH PERWEZ	20	PASS

No. of students Registered:46

No. of students Passed:46

No. of students failed:NIL

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Electrical Energy Management

- Electrical Energy Management System (EEMS) widely refers to a computer system which is designed specifically for the automated control and monitoring of electric power and utility system. The scope may span from a load dispatch center to a group of power networks.

Shring
COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Electrical Energy Management(2-2)			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SNO	HALL TICKET	NAME OF THE STUDENT																															
1	17E31A0201	A S OM SAI KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
2	17E31A0202	ANUPA VIKRAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	17E31A0203	APAKA ARAVIND	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	17E31A0204	BADAM RAHUL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	17E31A0205	BIHUKYA YASHIWANTH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	17E31A0206	BODDU HARIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	17E31A0207	CHIDUMULA APARNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	17E31A0208	GADILA SAI KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	17E31A0209	GAJJALA SAI SREYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	17E31A0210	GONEGANDLA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	17E31A0211	GULLA SRILATHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	17E31A0212	KAITHA SANDEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	17E31A0213	KARUMURI VENKATA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	17E31A0215	KELOTH SANTOSH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	17E31A0216	KODELA VINEETH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	17E31A0217	KONGARI PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	17E31A0218	LAKAVATH RAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	17E31A0219	MALKAGIRI RAKESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	17E31A0220	MALLEPALLY SREE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	17E31A0221	MASIREDDY VEERA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
21	17E31A0223	SHAIK NAZEEMPASHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	17E31A0224	SIRISHETTI SHASHANK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
23	17E31A0225	SYED ZAFAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24	17E31A0226	THANKALAFELLY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	17E31A0227	THIMMAPURAM SUSHMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
26	17E31A0230	VANKUDOTH HARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27	18E35A0201	AJAY BABU M	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
28	18E35A0202	ANANTHULA MARUTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
29	18E35A0203	BANDARU ANUSHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
30	18E35A0204	BAKARAPU NAVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
31	18E35A0205	BOJJA VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
32	18E35A0206	BURA SRIDHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
33	18E35A0207	DUMPALA SWETHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
34	18E35A0208	G JAY SHIVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
35	18E35A0209	KORRA SINDHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
36	18E35A0210	KUNARAPU SANDEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
37	18E35A0211	M PRANITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
38	18E35A0212	MADDELA NAVIEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
39	18E35A0213	MANCHOU VENU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
40	18E35A0214	PEDDASAYANNAGARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
41	18E35A0215	RATLAVATH SINHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
42	18E35A0216	SINGANAMONI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
43	18E35A0217	TANGELLA DURGA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
44	18E35A0218	UPPULA ANH, KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
45	16E31A0216	M RAGHAVENDER GOUD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
46	16E31A0217	M DANISH PERWEZ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
		Signature of the Faculty	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

R.V. Amath
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(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005



organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **Malkagiri Rakesh** bearing Hall Ticket No 17E31A0
B.Tech Second Year has Participated in **Electrical Energy Manager**
Training Program From 20-02-2019 to 08-03-2019 organized by Depa
of **Electrical and Electronics Engineering**.

HOD

Dr.R.V.Amarnath

Dr.M.Rajendar Reddy

MIST

PRINCIPAL

Dr.K.S.S.S.

About the college:

As an Institute committed to quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This new civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About EEE Department:

The Department of E.E.E is working with a mission to contribute through excellence in technical education, with research orientation. It imparts ethical & moral values to the student's so as to make them emerge as responsible professionals. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich and rewarding experience

Resource Person:

Dr.M.Rajendar Reddy,
MIST



Dept. of Electrical & Electronics Engineering
Mahaveer Institute of Science & Technology
Vyasapuri, Bandlaguda, Hyderabad 500005.
(Affiliated to JNTUH)

Chief Patrons:

Smt. S. Jayalaxmi Reddy, Chairman
Sri S. Surendar Reddy, Secretary
Sri S. Dhanunjay Reddy, Joint Secretary

Patron:

Dr. K S S S N Reddy, Principal

Academic Advisor:

Dr. H S N Murthy, Director

Topics:

Introduction

Classify Energy Storage systems

monitor and control of Energy Management Systems

objective of Energy Management Systems

Elements of Energy Management System

Energy management (audit)

approach understanding energy costs

energy performance

optimizing the input energy requirements

Convenor:

Mr.P.V.V.Satyanarayana,
Professor & HOD, Dept. of EEE Engineering

Co-Convenors: (contact for details)

1.Mr.G.Prem kumar Reddy
2.Mr. A.Mahesh kumar Assistant Professor

Program Coordinators:

1. Mr.G.Hathiram-Assistant Professor
2. Mr. B.Satish - Assistant Professor
3. Mrs.Divya-Assistant Professor
- 4.Mrs.Tankeen Ayesha-Assistant Professor
5. Mrs.K.S.Bhargavi-Assistant Professor
- 6.Mrs.T.Himabindu-Assistant Professor

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH Hyd.

A Two week Certificate
Course on

**"ELECTRICAL ENERGY
MANAGEMENT"**



**From: 20th Feb to 8th
Mar-2019**

Timings: 10:00am to 3:00pm

ORGANIZED BY

DEPARTMENT OF

EEE

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Department

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

AutoCAD is globally used by surveyors, designers, engineers, drafters. Globally, AutoCAD has proven as an efficient and user-friendly Program. Commercial drafting and computer-aided design(CAD) software applications are AutoCAD. AutoCAD software is recognized internationally for its remarkable editing capabilities, which make it likely to digitally draw building plans or recreate 3D images. AutoCAD is compatible with other applications like 3D Max. The designers can even import or export DWG & DXG Files to the application. Also, these files can even be exported from AutoCAD to other applications for creating more improved projects & presentations.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.K.S.S.S.Reddy, Principal

CONVENER

Dr.S.Murali,

Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

Mr.B.Harinath Reddy

K.Devi Singh

Conducted On

1/5/2018- 11/5/2018



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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vasapur, Bandlaguda, Post: Keethavari, Hyderabad-500005.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64536379, 20020773, Fax: 040-24455093
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE, Affiliated to JNTUH-Hyd

Date: 28-04-2018

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Auto CAD". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering

PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyd-500 005.



Date: 30.04.2018

CIRCULAR

Technical Training for II B, Tech students are starting from 1st MAY, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Design and Development of curriculum for Add on course:

Name of the Faculty : Busireddy Harinath Reddy

Dr.S.Murali

HOD

Department of Mechanical Engineering

MAHAVEER INSTITUTE OF TECHNOLOGY
BANDLAGUDA POST, VYSAVURI, HYDERABAD-500005
TELANGANA, INDIA
TEL: 040-64596979, 20020773 FAX: 040-24455003
WWW.MIST.AC.IN



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

- Polylines
- Arcs

Kanhi

INSTITUTE

Bandlaguda



- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Bloes
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

Handwritten signature and notes in blue ink.
K. Srinivas
Principal
Mahaveer Engineering College
Bandlaguda Post, Keshavnagar,
Hyderabad-500 025, Telangana INDIA



Department of Mechanical Engineering Auto CAD Technical Training student attendance list 2018-19

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	17E31A0301	AILNENI HARSHITH	II
2	17E31A0302	ALLA RAJA	II
3	17E31A0304	BANGARI MOHAN	II
4	17E31A0305	BASANOLA JAYVARDHAN	II
5	17E31A0306	BEJJANKI MAHESH REDDY	II
6	17E31A0308	DANDU SANJEEV	II
7	17E31A0309	DEPA JAYANDER REDDY	II
8	17E31A0311	G ABHILASH REDDY	II
9	17E31A0313	GUGGILLA VENKAT SAI	II
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	II
11	17E31A0316	KANNA MANIKANTA	II
12	17E31A0320	KONDURU PAVAN KUMAR	II
13	17E31A0322	M A GHOUSE	II
14	17E31A0324	MALLETHULA RAHUL	II
15	17E31A0325	MALLISETHI PREM SAI	II
16	17E31A0326	MANGILGI MAHESH	II
17	17E31A0327	MANKENA PRUDHVIRAJ	II
18	17E31A0328	MD ARMAN	II
19	17E31A0333	MOHAMMED RAYEES	II
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	II
21	18E35A0301	AKULA GIRIDHAR YADAV	II
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	II

K. Srinivas
Principal
Bandlaguda Post, Keshavnagar
Hyderabad-500 095, Telangana, INDIA

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20620773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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23	18E35A0303	B CHANDRA SEKHAR	II
24	18E35A0305	BASUDE SAGAR	II
25	18E35A0306	BOLLAM NARESH	II
26	18E35A0307	CH RAJU	II
27	18E35A0308	CHINNABOSKA MAHESH	II
28	18E35A0309	CHINNAPAGU SWETHA	II
29	18E35A0310	DODLA PRATHAP	II
30	18E35A0311	G UMA MAHESHWARI	II
31	18E35A0312	GOKA SAIKRISHNA	II
32	16M31A0322	TELUSRI AJAY	II
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	II
34	18M35A0308	MOHD FIRASATH ALI	II
35	16E31A0330	PUTTAPAD YADAAIAH	II
36	17E35A0317	P TARUN KUMAR	II
37	16E31A0333	R HEMANTH KUMAR	II
38	17E31A0342	P BHARGAV KUMAR	II
39	17E31A0343	PILLI AKHIL BABU	II
40	17E31A0344	POLNENI SAITEJA	II
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	II
42	17E31A0348	SATHYAPRASAD POOJA	II
43	17E31A0352	SHAIKH FAIZAN RAZA	II
44	17E31A0354	SHARAVAN SUTHAR	II
45	17E31A0355	T BUNNY	II
46	17E31A0360	YADAMA SATHISH REDDY	II
47	18E35A0313	GUDA VIKAS	II

Principal
[Signature]
Principal
Bandlaguda Post, Hyderabad-500 005

Vysapark, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana (India)
Tel: 040-64516979,20020773; Fax: 040-24453003
E-mail: principal.mahaveer@gmail.com,
Website: www.mst.ac.in

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48	18E35A0314	JALUKURI RAM MURTHI	II
49	18E35A0315	KANDE VINEETH	II
50	18E35A0317	MADUGULA GOPALA KRISHNA	II
51	18E35A0318	MEGAVATH MAHIPAL	II
52	18E35A0321	NITIN MAHENDRAKAR	II
53	18E35A0322	NUNAVATH LINGAM	II
54	18E35A0323	RAPOLU SRIKANTH	II
55	18E35A0324	THOTLA MAHENDER	II
56	18E35A0325	V PRANEESH	II
57	16621A0316	SYED ABUBAKAR	II
58	17D91A0303	AMPALLY NITHIN KUMAR	II
59	17D91A0304	BAROOR ARVIND REDDY	II
60	17D91A0307	DESANI SANDEEP REDDY	II
61	17D91A0308	DIDDI ROSHAN SAI	II
62	17D91A0309	GOLKONDA NITHISH YADAV	II
63	17D91A0311	GUNTUKA RAMBABU	II
64	17D91A0316	MOHAMMAD IRFAN	II
65	17D91A0320	MULA SATHVIK REDDY	II
66	17D91A0324	SADUVULA DEVENDER	II
67	17D91A0325	SAMALLA DIVAKAR	II
68	17D91A0330	VODNALA ADITHIYA	II
69	18D95A0301	BEERA PRAVEEN KUMAR	II
70	18D95A0303	GAJULA SANGEETH KUMAR	II
71	18D95A0305	M ASHWINKANTH	II
72	18D95A0306	MANDAPELLI SRIKANTH	II
73	18D95A0307	MOOD HATHIRAM	II

Handwritten signature in blue ink.

MS
B...

Vysapuri, Bandlaguda Post Keshavpuri,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mstlac.in

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74	18D95A0310	SARE SRIKANTH	II
75	17E35A0307	K SURESH	II

Keshavpuri
Principal
18/05/2018
KST/18/05
Bandlaguda, Hyd-500 005.

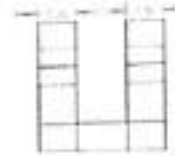
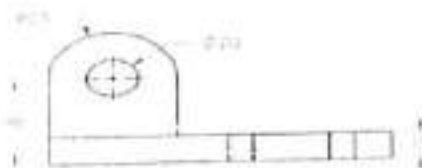
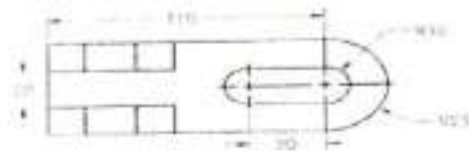


Technical Training Exam on Auto CAD Software (A.Y-2017-18)

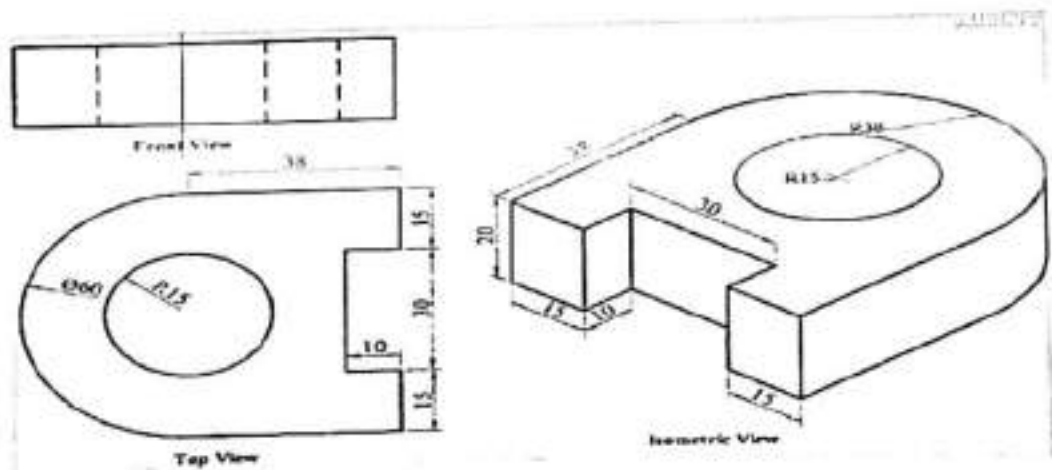
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using AutoCad



2. Draw the given 2D model into 3D model by using Auto CAD.



Kishu

Principal
MAHAVEER
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad-500 095.



Department of Mechanical Engineering
Auto CAD Technical Training student Marks list 2018-19

SL.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	17E31A0301	AILNENI HARSHITH	II	14	PASS
2	17E31A0302	ALLA RAJA	II	15	PASS
3	17E31A0304	BANGARI MOHAN	II	17	PASS
4	17E31A0305	BASANOLA JAYVARDHAN	II	15	PASS
5	17E31A0306	BEJJANKI MAHESH REDDY	II	16	PASS
6	17E31A0308	DANDU SANJEEV	II	16	PASS
7	17E31A0309	DEPA JAYANDER REDDY	II	16	PASS
8	17E31A0311	G ABHILASH REDDY	II	16	PASS
9	17E31A0313	GUGGILLA VENKAT SAI	II	15	PASS
10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	II	16	PASS
11	17E31A0316	KANNA MANIKANTA	II	12	PASS
12	17E31A0320	KONDURU PAVAN KUMAR	II	15	PASS
13	17E31A0322	M A GHOUSE	II	16	PASS
14	17E31A0324	MALLETHULA RAHUL	II	14	PASS
15	17E31A0325	MALLISETTI PREM SAI	II	15	PASS
16	17E31A0326	MANGILGI MAHESH	II	17	PASS
17	17E31A0327	MANKENA PRUDHIVIRAJ	II	15	PASS
18	17E31A0328	MD ARMAN	II	16	PASS
19	17E31A0333	MOHAMMED RAYEES	II	16	PASS
20	17E31A0339	NALLAMPALLY SRIKANTH REDDY	II	16	PASS
21	18E35A0301	AKULA GIRIDHAR YADAV	II	15	PASS
22	18E35A0302	AYIDALAPALLY SHYAM KUMAR	II	15	PASS

PRINCIPAL
 MAHAVEER
 INSTITUTE OF TECHNOLOGY
 BANDLAGUDA, HYD-500 005

Vysapuri, Banatagurda Post-Keshavgiri,
Hydrabad 500 005, Telangana INDIA
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Website: www.mist.ac.in,

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26	18E35A0307	CH RAJU	II	16	PASS
27	18E35A0308	CHINNABOSKA MAHESH	II	14	PASS
28	18E35A0309	CHINNAPAGU SWETHA	II	15	PASS
29	18E35A0310	DODLA PRATHAP	II	17	PASS
30	18E35A0311	G UMA MAHESHWARI	II	15	PASS
31	18E35A0312	GOKA SAIKRISHNA	II	16	PASS
32	16M31A0322	TELUSRI AJAY	II	16	PASS
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	II	16	PASS
34	18M35A0308	MOHD FIRASATH ALI	II	16	PASS
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37	16E31A0333	R HEMANTH KUMAR	II	12	PASS
38	17E31A0342	P BHARGAV KUMAR	II	15	PASS
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40	17E31A0344	POLNENI SATTEJA	II	14	PASS
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	II	15	PASS
42	17E31A0348	SATHYAPRASAD POOJA	II	17	PASS
43	17E31A0352	SHAIKH FAIZAN RAZA	II	15	PASS
44	17E31A0354	SHARAVAN SUTHAR	II	16	PASS
45	17E31A0355	T BUNNY	II	16	PASS
46	17E31A0360	YADAMA SATHISH REDDY	II	16	PASS
47	18E35A0313	GUDA VIKAS	II	15	PASS

Kishore
MAHAVEER
INSTITUTE OF TECHNOLOGY
VYSAPURI, BANATAGURDA POST, KESHAVGIRI,
HYDRABAD-500005, TELANGANA, INDIA

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-502 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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48	18E35A0314	JALUKURI RAM MURTHI	II	16	PASS
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50	18E35A0317	MADUGULA GOPALA KRISHNA	II	15	PASS
51	18E35A0318	MEGAVATH MAHIPAL	II	16	PASS
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53	18E35A0322	NUNAVATH LINGAM	II	15	PASS
54	18E35A0323	RAPOLU SRIKANTH	II	17	PASS
55	18E35A0324	THOTLA MAHENDER	II	15	PASS
56	18E35A0325	V PRANEESH	II	16	PASS
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59	17D91A0304	BAROOR ARVIND REDDY	II	16	PASS
60	17D91A0307	DESANI SANDEEP REDDY	II	14	PASS
61	17D91A0308	DIDDI ROSHAN SAI	II	15	PASS
62	17D91A0309	GOLKONDA NITHISH YADAV	II	17	PASS
63	17D91A0311	GUNTUKA RAMBABU	II	15	PASS
64	17D91A0316	MOHAMMAD IRFAN	II	16	PASS
65	17D91A0320	MULA SATHVIK REDDY	II	16	PASS
66	17D91A0324	SADUVULA DEVENDER	II	16	PASS
67	17D91A0325	SAMALLA DIVAKAR	II	15	PASS
68	17D91A0330	VODNALA ADITHYA	II	16	PASS
69	18D95A0301	BEERA PRAVEEN KUMAR	II	12	PASS
70	18D95A0303	GAJULA SANGEETH KUMAR	II	15	PASS
71	18D95A0305	M ASHWINKANTH	II	16	PASS

MAHAVEER INSTITUTE OF ENGINEERING & TECHNOLOGY
Bandlaguda, Hyderabad-502 005.

Vysapuri, Bandlaguda Post Keshavnagar,
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Tel: 040-64506979,20029773, Fax: 040-24455093
E-mail: principal.mahaveer@gmail.com
Website: www.must.ac.in,

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72	18D95A0306	MANDAPELLI SRIKANTH	II	14	PASS
73	18D95A0307	MOOD HATHIRAM	II	15	PASS
74	18D95A0310	SARE SRIKANTH	II	17	PASS
75	17E35A0307	K SURESH	II	15	PASS

Principal
Dr. *[Signature]*
17/05/2018
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad 500 065, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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Auto CAD COURSE
Summary

Department of Mechanical Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members(Academic)

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INSTITUTE OF TECHNOLOGY
HYD-500065
TEL: 040-64596979, 20020773
FAX: 040-24455003
E-MAIL: principal.mahaveer@gmail.com

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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to V. Praneesh of
MIST, who has successfully completed technical training course on
"Auto CAD" held from 01-05-2018 to 11-05-2018 and found the
student performance to be excellent.

[Handwritten signature]

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 001.



ESTD : 2001

[Handwritten signature]
Dr. S. Murali
HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

S.No	Roll No	Name of the student	11/5/18	21/6/18	21/5/18	4/5/18	6/6/18	7/6/18	8/5/18	15/5/18	10/6/18	11/5/18
1	17E31A0301	AILNENI HARSHITH	P	P	P	P	P	P	P	P	P	P
2	17E31A0302	ALLA RAJA	P	P	P	P	P	P	P	P	P	P
3	17E31A0304	BANGARI MOHAN	P	P	P	P	P	P	P	P	P	P
4	17E31A0305	BASANOLA JAYVARDHAN	P	P	P	P	P	P	P	P	P	P
5	17E31A0306	BEJANKI MAHESH REDDY	P	P	P	P	P	P	P	P	P	P
6	17E31A0308	DANDU SANJEEV	P	P	P	P	P	P	P	P	P	P
7	17E31A0309	DEPA JAYANDER REDDY	P	P	P	P	P	P	P	P	P	P
8	17E31A0311	G ABHILASH REDDY	P	P	P	P	P	P	P	P	P	P
9	17E31A0313	GUGGILLA VENKAT SAI	P	P	P	P	P	P	P	P	P	P

Kishu
PRINCIPAL

M. S. MAHAVEER
Principal
MST
Keshavnagar, Bandlaguda, Hyderabad-500005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

10	17E31A0314	GUNNAM VENKATA LAKSHMI AKHILA	P	P	P	P	P	P	P	P	P	P
11	17E31A0316	KANNA MANIKANTA	P	P	P	P	P	P	P	P	P	P
12	17E31A0320	KONDURU PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P
13	17E31A0322	M.A GHOUSE	P	P	P	P	P	P	P	P	P	P
14	17E31A0324	MALLETHULA RAHUL	P	P	P	P	P	P	P	P	P	P
15	17E31A0325	MALLISETTI PREM SAI	P	P	P	P	P	P	P	P	P	P
16	17E31A0326	MANGILGI MAHESH	P	P	P	P	P	P	P	P	P	P
17	17E31A0327	MANKENA PRUDHIVIRAJ	P	P	P	P	P	P	P	P	P	P
18	17E31A0328	MD ARMAN	P	P	P	P	P	P	P	P	P	P
19	17E31A0333	MOHAMMED RAYEES	P	P	P	P	P	P	P	P	P	P

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE AND TECHNOLOGY
Bandlaguda, Hyd-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

30	18E35A0311	G UMA MAHESHWARI	P	P	P	P	P	P	P	P	P	P
31	18E35A0312	GOKA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P
32	16M31A0322	TELUSRI AJAY	P	P	P	P	P	P	P			P
33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	P	P	P	P	P	P	P	P	P	P
34	18M35A0308	MOHD FIRASATH ALI	P	P	P	P	P	P	P	P	P	P
35	16E31A0330	PUTTAPAD YADALAH	P	P	P	P	P	P	P	P	P	P
36	17E35A0317	P TARUN KUMAR	P	P	P	P	P	P	P	P	P	P
37	16E31A0333	R HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
38	17E31A0342	P BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P
39	17E31A0343	PILLI AKHIL BABU	P	P	P	P	P	P	P	P	P	P
40	17E31A0344	POLNENI SAITEJA	P	P	P	P	P	P	P	P	P	P

Kishu

MIST,
Bandlaguda, Hyderabad



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	P	P	P	P	P	P	P	P	P	P
42	17E31A0348	SATHYAPRASAD POOJA	P	P	P	P	P	P	P	P	P	P
43	17E31A0352	SHAIKH FAIZAN RAZA	P	P	P	P	P	P	P	P	P	P
44	17E31A0354	SHARAVAN SUTHI	P	P	P	P	P	P	P	P	P	P
45	17E31A0355	T BUNNY	P	P	P	P	P	P	P	P	P	P
46	17E31A0360	YADAMA SATHISH REDDY	P	P	P	P	P	P	P	P	P	P
47	18E35A0313	GUDA VIKAS	P	P	P	P	P	P	P	P	P	P
48	18E35A0314	JALUKURI RAM MURTHI	P	P	P	P	P	P	P	P	P	P
49	18E35A0315	KANDE VINEETH	P	P	P	P	P	P	P	P	P	P
50	18E35A0317	MADUGULA GOPALA KRISHNA	P	P	P	P	P	P	P	P	P	P
51	18E35A0318	MEGAVATH MAHIPAL	P	P	P	P	P	P	P	P	P	P

Handwritten signature

Handwritten text



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

52	18E35A0321	NITIN MAHENDRAKAR	P	P	P	P	P	P	P	P	P	P
53	18E35A0322	NUNAVATH LINGAM	P	P	P	P	P	P	P	P	P	P
54	18E35A0323	RAPOLU SRIKANTH	P	P	P	P	P	P	P	P	P	P
55	18E35A0324	THOTLA MAHENDER	P	P	P	P	P	P	P	P	P	P
56	18E35A0325	V PRANEESH	P	P	P	P	P	P	P	P	P	P
57	16621A0316	SYED ABUBAKAR	P	P	P	P	P	P	P	P	P	P
58	17D91A0303	AMPALLY NITHIN KUMAR	P	P	P	P	P	P	P	P	P	P
59	17D91A0304	BAROOR ARVIND REDDY	P	P	P	P	P	P	P	P	P	P
60	17D91A0307	DESANI SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P
61	17D91A0308	DIDDI ROSHAN SAI	P	P	P	P	P	P	P	P	P	P
62	17D91A0309	GOLKONDA NITHISH YADAV	P	P	P	P	P	P	P	P	P	P
63	17D91A0311	GUNTUKA RAMBABU	P	P	P	P	P	P	P	P	P	P

Principal
MAHAVEER
Keshavnagar, Hyd-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

64	17D91A0316	MOHAMMAD IRFAN	P	P	P	P	P	P	P	P	P	P
65	17D91A0320	MULA SATHVIK REDDY	P	P	P	P	P	P	P	P	P	P
66	17D91A0324	SADUVULA DEVENDER	P	P	P	P	P	P	P	P	P	P
67	17D91A0325	SAMALLA DIVAKAR	P	P	P	P	P	P	P	P	P	P
68	17D91A0330	VODNALA ADITHYA	P	P	P	P	P	P	P	P	P	P
69	18D95A0301	BEERA PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
70	18D95A0303	GAJULA SANGEETH KUMAR	P	P	P	P	P	P	P	P	P	P
71	18D95A0305	M ASHWINKANTH	P	P	P	P	P	P	P	P	P	P
72	18D95A0306	MANDAPELLI SRIKANTH	P	P	P	P	P	P	P	P	P	P
73	18D95A0307	MOOD HATHIRAM	P	P	P	P	P	P	P	P	P	P
74	18D95A0310	SARE SRIKANTH	P	P	P	P	P	P	P	P	P	P

K. Srinivas
Principal
Date: 12/12/2023
Signature: _____

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-20455003
E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2018-2019)

75	17E35A0307	K SURESH	P	P	P	P	P	P	P	P	P	P
----	------------	----------	---	---	---	---	---	---	---	---	---	---

H. Suresh

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

CATIA delivers the unique ability not only to model any product, but to do so in the context of its real-life behavior: design in the age of experience. CATIA (Computer-Aided Three dimensional Interactive Application) software is a complete multi-platform solution for computer-aided design, manufacturing, engineering, 3D and PLM. Marketed by manufacturer Dassault Systèmes, the software is ideal for creating solids, surfaces, assemblies, drawings, fabrication and analysis. However, CATIA offers more advanced functionality for surfaces and modules for different industries.

Organizing committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy
Chairman

Sri. S. Surendar Reddy
Secretary

Sri S. Dhanunjay Reddy
Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr K.S.S.S.N Reddy, Principal

CONVENER

Dr.S.Murall

Professor, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr.P.PraveenKumarReddy

Duration

01/05/2018-11/5/2018



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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad,
Vyasaipuri, Bandlaguda, Post: Keshavnagar, Hyderabad-501005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Approved by AICTE. Affiliated to JNTUHQ Hyd

Date: 28-04-2018

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Catia". We require your approval to go head for proceeding and hope to get on opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering


Principal
MAHAVEER
INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post Keshavpuri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@q.nail.com
Website: www.mst.ac.in

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Approved by AICTE. Affiliated to JNTUHHyd

Date: 30.04.2018

CIRCULAR

Technical Training for III B. Tech students are starting from 1st MAY, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD.

Agenda:

1. Introduction to CATIA.

Design and Development of curriculum for Add on course:

Name of the Faculty : P Praveen Kumar Reddy

Dr.S.Murali

HOD

Department of Mechanical Engineering

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Bandlaguda, Hyd-500 005.



CATIA SYLLABUS

Total Hours: 48

I. Introduction:

- Modulus
- Features (powerful Tools)
- Parametric modeling
- Feature based approach
- Parent – child Relationship)
- Associative and Model Centric
- b) Information about Interface
- Tools, Menu, etc.

II. Sketcher:

- Getting Started
- Interface
- Sketch tools
- Profiles
- Operations
- Constraints
- Sketcher preferences
- References

III. Part Features:

- Sketch Based Features
- Pad
- Pocket
- Thin
- Shaft
- Groove
- Hole

K. S. S.
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- Threaded Hole
- Rib
- Slot
- Multi section solid

IV. Dress-up Features

- Fillet
- Chamfer
- Draft
- Shell
- Thickness
- Thread/Tap

V. Reference Element

Point

Line

Plane

VI. Assembly Modeling:

- Assembly Constraints
- Manipulation
- Defining a multi & fast multi-instantiation
- Analyzing an assembly


VII. Drafting:

- Sheets & Views
- View modification
- Generating dimensions
- Bill of material
- Dimensions
- Annotations
- Dress up Elements
- Properties
- Exporting and Importing files



Department of Mechanical Engineering CATIA Technical Training student attendance list 2018-19

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	16E31A0301	B PRAVEEN KUMAR	III
2	16E31A0305	G RAMAKRISHNA	III
3	16E31A0306	G VENU GOPAL	III
4	16E31A0307	GADDI SUDHAMSHU	III
5	16E31A0308	GAJELLI VAMSHI KRISHNA	III
6	16E31A0313	KOVA SAIKUMAR	III
7	16E31A0314	LUNAVATH GANESH	III
8	16E31A0318	MOHAMMED MUBEEN QURESHI	III
9	16E31A0319	MOHD ABDUL SAMEER	III
10	16E31A0320	MOHD ABDUL AHTEHAM UL HASNAIN	III
11	16E31A0323	N SRIKANTH REDDY	III
12	16E31A0324	NALLA TEJASWI	III
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	III
14	16E31A0326	PATLOLLA PRASHANTH REDDY	III
15	16E31A0327	PONNURU UPENDRA	III
16	16E31A0328	PULJALA ANIL	III
17	16E31A0329	PUNEET RAJ CHAVAN	III
18	16E31A0330	PUTTAPAD YADIAH	III
19	16E31A0331	R VAYU PUTHRA	III
20	16E31A0332	RAMAKRISHNA LAKMALA	III
21	16E31A0333	RAVULA HEMANTH KUMAR	III
22	16E31A0334	SHAIK MUJAFER	III
23	16E31A0336	SYED ZAINUDDIN ABED	III


 MAHAVEER
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24	16E31A0337	TEJAVATH SRIKANTH	III
25	16E31A0338	THONGAR NARAYANA	III
26	16E31A0339	THOTA PAVAN KUMAR	III
27	16E31A0340	YELTI SREYA	III
28	16E31A0342	ABU SUFYAN MALIK	III
29	16E31A0343	AKASH SABIHANI	III
30	16E31A0344	AMERINANI ANIL KUMAR	III
31	16E31A0345	ARAKALA SHIVA	III
32	16E31A0346	BAGI VIJENDER REDDY	III
33	16E31A0350	DEVI SHRI PRASAD PATANGI	III
34	16E31A0351	EDAM SAIRAM	III
35	16E31A0352	ERLA MAHENDRA KUMAR	III
36	16E31A0353	ISHRATH UNNISA BEGUM	III
37	16E31A0354	KATPALLY SRENU REDDY	III
38	16E31A0356	KOLLA RAJASHEKAR REDDY	III
39	16E31A0358	KOMMIDI SHRAVAN REDDY	III
40	16E31A0360	KOTHALAPURAM ANUSHA	III
41	16E31A0361	KUDUTHALA AKHIL	III
42	16E31A0362	MADHAGONE AKHIL TEJA	III
43	16E31A0364	MOHAMMED LUQMAN ZAKI	III
44	16E31A0365	MOHAMMED RIZWANUDDIN	III
45	16E31A0368	PATHAKOTI JAGADISH	III
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	III
47	16E31A0370	PYATA PRASHANTH KUMAR	III
48	16E31A0371	SHAIK SAMEER	III
49	16E31A0374	SYED OMAIR AHMED	III

12/5/2017
PP: 11/12/17
MAHAVEER
INSTITUTE OF MANAGEMENT & TECHNOLOGY
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Vysapuri, Bandlaguda Post Keshavgi,
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Website: www.mist.ac.in,

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76	17E35A0321	SYED SOHAIL AHMED	III
77	17E35A0322	VADLA SRIKANTH	III
78	15E31A0335	MOHD ABDUL HASEEB	III

K. Subi

PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY & ENGINEERING
BANDLAGUDA, HYD-500 005.

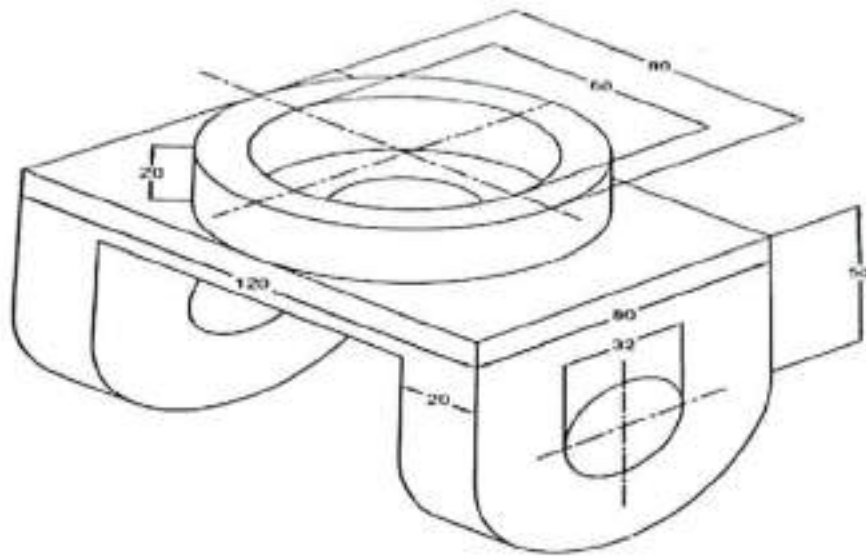


Technical Training Exam on Catia Software (A.Y-2018-19)

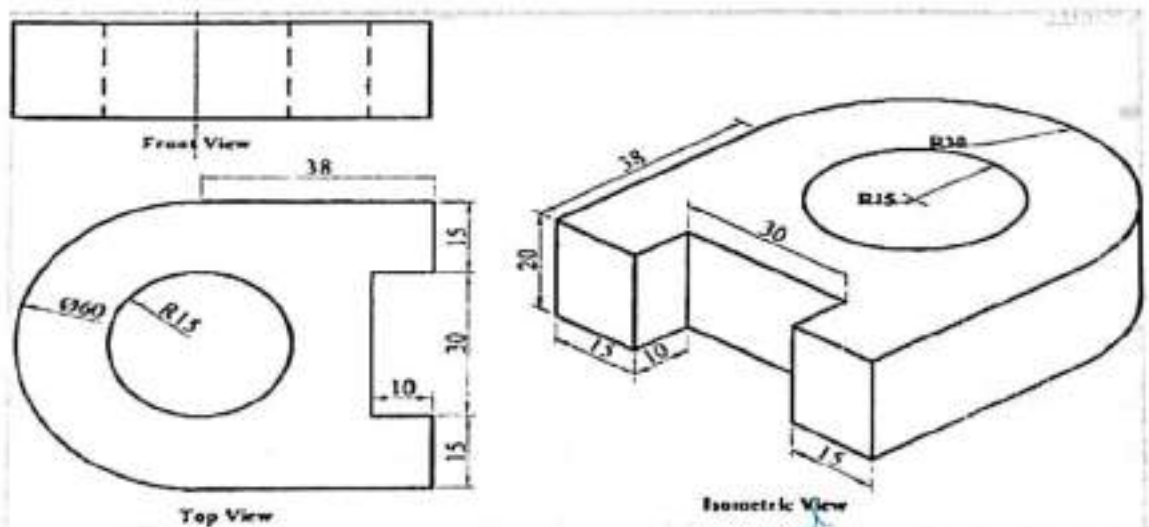
2x10=20 Marks

Answer All the Questions

1. Draw the given figure by using Catia software.



2. Draw the given 2D model into 3D model by using Catia.



M. K. K. K.
MSTTH
B. K. K. K.



Department of Mechanical Engineering
CATIA Technical Training student Marks list 2018-19

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	16E31A0301	B PRAVEEN KUMAR	III	14	PASS
2	16E31A0305	G RAMAKRISHNA	III	15	PASS
3	16E31A0306	G VENU GOPAL	III	17	PASS
4	16E31A0307	GADDI SUDHAMSHU	III	15	PASS
5	16E31A0308	GAJELLI VAMSHI KRISHNA	III	16	PASS
6	16E31A0313	KOVA SAIKUMAR	III	16	PASS
7	16E31A0314	LUNAVATH GANESH	III	15	PASS
8	16E31A0318	MOHAMMED MUBEEN QURESHI	III	14	PASS
9	16E31A0319	MOHD ABDUL SAMEER	III	15	PASS
10	16E31A0320	MOHD ABDUL AHTEHAM UL HASNAIN	III	17	PASS
11	16E31A0323	N SRIKANTH REDDY	III	15	PASS
12	16E31A0324	NALLA TEJASWI	III	16	PASS
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	III	15	PASS
14	16E31A0326	PATLOLLA PRASHANTH REDDY	III	15	PASS
15	16E31A0327	PONNURU UPENDRA	III	16	PASS
16	16E31A0328	PULJALA ANIL	III	14	PASS
17	16E31A0329	PUNEET RAJ CHAVAN	III	15	PASS
18	16E31A0330	PUTTAPAD YADALAH	III	17	PASS
19	16E31A0331	R VAYU PUTHRA	III	15	PASS
20	16E31A0332	RAMAKRISHNA LAKMALA	III	16	PASS
21	16E31A0333	RAVULA HEMANTH KUMAR	III	16	PASS
22	16E31A0334	SHAIK MUJAFER	III	15	PASS
23	16E31A0336	SYED ZAINUDDIN ABED	III	16	PASS

K. S. S.
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24	16E31A0337	TEJAVATH SRIKANTH	III	14	PASS
25	16E31A0338	THONGAR NARAYANA	III	15	PASS
26	16E31A0339	THOTA PAVAN KUMAR	III	15	PASS
27	16E31A0340	YELTI SREYA	III	16	PASS
28	16E31A0342	ABU SUFYAN MALIK	III		PASS
29	16E31A0343	AKASH SABHINANI	III	16	PASS
30	16E31A0344	AMERINANI ANIL KUMAR	III	15	PASS
31	16E31A0345	ARAKALA SHIVA	III	14	PASS
32	16E31A0346	BAGI VIJENDER REDDY	III	18	PASS
33	16E31A0350	DEVI SHRI PRASAD PATANGI	III	15	PASS
34	16E31A0351	EDAM SAIRAM	III	16	PASS
35	16E31A0352	ERLA MAHENDRA KUMAR	III	16	PASS
36	16E31A0353	ISHRATHI UNNISA BEGUM	III	15	PASS
37	16E31A0354	KATPALLY SRENU REDDY	III	16	PASS
38	16E31A0356	KOLLA RAJASHEKAR REDDY	III	15	PASS
39	16E31A0358	KOMMIDI SHRAVAN REDDY	III	14	PASS
40	16E31A0360	KOTHALAPURAM ANUSHA	III	18	PASS
41	16E31A0361	KUDUTHALA AKHIL	III	15	PASS
42	16E31A0362	MADHAGONE AKHIL TEJA	III	16	PASS
43	16E31A0364	MOHAMMED LUQMAN ZAKI	III	16	PASS
44	16E31A0365	MOHAMMED RIZWANUDDIN	III	15	PASS
45	16E31A0368	PATHAKOTI JAGADISH	III	16	PASS
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	III	14	PASS
47	16E31A0370	PYATA PRASHANTH KUMAR	III	18	PASS
48	16E31A0371	SHAIK SAMEER	III	15	PASS
49	16E31A0374	SYED OMAIR AHMED	III	16	PASS

K. Srinivas

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50	I6E31A0376	TUMMALA PALLY VINAY REDDY	III	15	PASS
51	I6E31A0377	V SHIVA KUMAR REDDY	III	16	PASS
52	I6E31A0378	VALGOTE NIKHIL KUMAR	III	15	PASS
53	I6E31A0379	YATA VISHINUVARDHAN REDDY	III	16	PASS
54	I5E31A0324	K SAI TEJA	III	15	PASS
55	I5E31A0323	K RAJESH	III	14	PASS
56	I5E31A0326	MD ABUBAKAR SIDDIQ	III	18	PASS
57	I7E35A0301	ALAKANTI SWARAJYAM	III	15	PASS
58	I7E35A0302	B MAHESH	III	16	PASS
59	I7E35A0303	BHOOMENI VENKATA SAI	III	15	PASS
60	I7E35A0304	BODIGAM SRINATH	III	16	PASS
61	I7E35A0305	GOMASA HARSHAVARDHAN	III	15	PASS
62	I7E35A0306	JAMPALA SAIKUMAR	III	16	PASS
63	I7E35A0307	KAIRAMKONDA SURESH	III	15	PASS
64	I7E35A0308	KARISHA SURESH	III	14	PASS
65	I7E35A0309	KONKATA KARTHIK	III	18	PASS
66	I7E35A0310	KUMMARA PAVANKUMAR	III	15	PASS
67	I7E35A0311	MAHESH	III	16	PASS
68	I7E35A0312	MD ASIF	III	16	PASS
69	I7E35A0313	MOGUNURI NARENDRA	III	15	PASS
70	I7E35A0314	MOHAMMED ABDUL RAQEEB	III	16	PASS
71	I7E35A0316	PAISHETTY NAGA VAMSHI	III	15	PASS
72	I7E35A0317	PANTHULU TARUN KUMAR	III	14	PASS
73	I7E35A0318	PORISHETTI BHANUCHANDER	III	18	PASS
74	I7E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	III	15	PASS
75	I7E35A0320	SHAIK MINHAIJ UDDIN	III	16	PASS

K. S. S.
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76	17E35A0321	SYED SOHAIL AHMED	III	16	PASS
77	17E35A0322	VADLA SRIKANTH	III	15	PASS
78	15E31A0335	MOHD.ABDUL HASEEB	III	16	PASS

Principal
PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY
VYSAPURI, BANDLAGUDA POST, KESHAVGIRI,
HYDERABAD-500 005, TELANGANA INDIA



CATIA COURSE

Summary

- In this course, you will learn how to utilize the core functionality enhancements in Catia.
- First, you will become familiar with using and customizing the new ribbon interface in Catia.
- The new measure and sectioning interfaces will also be examined. Next, you will become familiar with the Sketcher workflow and reference enhancements.
- Part modeling enhancements to features such as Extrude, Corner Chamfer, Sweeps, Blends, and Datum Curves will then be examined.
- You will also learn about new and enhanced Assembly capabilities, such as selecting multiple components, the new relationship constraints, and enhancements for dragging components.
- Then, you will examine the new Table and Balloon functionality for 2-D drawings, and review various detailing enhancements.
- At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in Catia intended to evaluate your understanding of the course as a whole.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

Principal
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to K. RAJESH of
MIST, who has successfully completed technical training course on
"CATIA" held from 01-05-2018 to 11-05-2018 and found the
student performance to be excellent.



ESTD : 2001

Dr. S. Murali

HOD

Department of Mechanical Engineering

K. Rajesh
Principal
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

S.No	Roll No	Date	11/5/18	12/5/18	13/5/18	14/5/18	15/5/18	16/5/18	17/5/18	18/5/18	19/5/18	20/5/18
		Name of the student	P	P	P	P	P	P	P	P	P	P
1	16E31A0301	B PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
2	16E31A0305	GRAMAKRISHNA	P	P	P	P	P	P	P	P	P	P
3	16E31A0306	G VENU GOPAL	P	P	P	P	P	P	P	P	P	P
4	16E31A0307	GADDI SUDHAMSHU	P	P	P	P	P	P	P	P	P	P
5	16E31A0308	GAJELLI VAMSHI KRISHNA	P	P	P	P	P	P	P	P	P	P
6	16E31A0313	KOVA SAIKUMAR	P	P	P	P	P	P	P	P	P	P
7	16E31A0314	LUNAVATHI GANESH	P	P	P	P	P	P	P	P	P	P
8	16E31A0318	MOHAMMED MUBIN QURESHI	P	P	P	P	P	P	P	P	P	P
9	16E31A0319	MOHD ABDUL SAMIR	P	P	P	P	P	P	P	P	P	P
10	16E31A0320	MOHD ABDUL AHTESHAM UL HASNAIN	P	P	P	P	P	P	P	P	P	P
11	16E31A0323	N SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P

Kishu
PRINCIPAL
MAHAVEER
EDUCATION SOCIETY
HYD-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

12	16E31A0324	NALLA TEJASWI	P	P	P	P	P	P	P	P	P	P
13	16E31A0325	PANUGANTI SAIKIRAN GOUD	P	P	P	P	P	P	P	P	P	P
14	16E31A0326	PATLOLLA PRASHANTH REDDY	P	P	P	P	P	P	P	P	P	P
15	16E31A0327	PONNURU UPENDRA	P	P	P	P	P	P	P	P	P	P
16	16E31A0328	PULJALA ANIL	P	P	P	P	P	P	P	P	P	P
17	16E31A0329	PUNEET RAJ CHAVAN	P	P	P	P	P	P	P	P	P	P
18	16E31A0330	PUTTAPAD YADAVI	P	P	P	P	P	P	P	P	P	P
19	16E31A0331	R VAYU PUTHRA	P	P	P	P	P	P	P	P	P	P
20	16E31A0332	RAMAKRISHNA LAKMALA	P	P	P	P	P	P	P	P	P	P
21	16E31A0333	RAVULA HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
22	16E31A0334	SHAIK MUJAFER	P	P	P	P	P	P	P	P	P	P
23	16E31A0336	SYED ZAINUDDIN ABED	P	P	P	P	P	P	P	P	P	P
24	16E31A0337	TEJAVATH SRIKANTH	P	P	P	P	P	P	P	P	P	P
25	16E31A0338	THONGAR NARAYANA	P	P	P	P	P	P	P	P	P	P
26	16E31A0339	THOTA PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P
27	16E31A0340	YELTI SREYA	P	P	P	P	P	P	P	P	P	P
28	16E31A0342	ABU SUFYAN MALIK	P	P	P	P	P	P	P	P	P	P
29	16E31A0343	AKASH SABHANI	P	P	P	P	P	P	P	P	P	P

Kishu



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

30	16E31A0344	AMERINANI ANIL KUMAR	P	P	P	P	P	P	P	P	P	P
31	16E31A0345	ARAKALA SHIVA	P	P	P	P	P	P	P	P	P	P
32	16E31A0346	BAGI VIJENDER REDDY	P	P	P	P	P	P	P	P	P	P
33	16E31A0350	DEVI SHRI PRASAD PATANGI	P	P	P	P	P	P	P	P	P	P
34	16E31A0351	EDAM SAIRAM	P	P	P	P	P	P	P	P	P	P
35	16E31A0352	ERLA MAHENDRA KUMAR	P	P	P	P	P	P	P	P	P	P
36	16E31A0353	ISHRATH UNNISA BEGUM	P	P	P	P	P	P	P	P	P	P
37	16E31A0354	KATPALLY SRENI REDDY	P	P	P	P	P	P	P	P	P	P
38	16E31A0356	KOLLA RAJASHEKAR REDDY	P	P	P	P	P	P	P	P	P	P
39	16E31A0358	KOMMIDI SHRAVAN REDDY	P	P	P	P	P	P	P	P	P	P
40	16E31A0360	KOTHALAPURAM ANUSHA	P	P	P	P	P	P	P	P	P	P
41	16E31A0361	KUDUTHALA AKHIL	P	P	P	P	P	P	P	P	P	P
42	16E31A0362	MADHAGONE AKHIL TEJA	P	P	P	P	P	P	P	P	P	P
43	16E31A0364	MOHAMMED LUQMAN ZAKI	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

44	16E31A0365	MOHAMMED RIZWANUDDIN	P	P	P	P	P	P	P	P	P	P
45	16E31A0368	PATHAKOTI JAGADISH	P	P	P	P	P	P	P	P	P	P
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	P	P	P	P	P	P	P	P	P	P
47	16E31A0370	PYATA PRASHANTH KUMAR	P	P	P	P	P	P	P	P	P	P
48	16E31A0371	SHAIK SAMEER	P	P	P	P	P	P	P	P	P	P
49	16E31A0374	SYED OMAIR AHMED	P	P	P	P	P	P	P	P	P	P
50	16E31A0376	TUMMALA PALLY VINAY REDDY	P	P	P	P	P	P	P	P	P	P
51	16E31A0377	V SHIVA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
52	16E31A0378	VALGOTE NIKHIL KUMAR	P	P	P	P	P	P	P	P	P	P
53	16E31A0379	YATA VISHNUVARDHAN REDDY	P	P	P	P	P	P	P	P	P	P
54	15E31A0324	K SAI TEJA	P	P	P	P	P	P	P	P	P	P
55	15E31A0323	K RAJESH	P	P	P	P	P	P	P	P	P	P
56	15E31A0326	MD ABUBAKAR SIDDIQ	P	P	P	P	P	P	P	P	P	P
57	17E35A0301	ALAKANTI SWARAJYAM	P	P	P	P	P	P	P	P	P	P

K. Srinivas
CER
11/11/2019
Hyd-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

58	17E35A0302	B MAHESH	P	P	P	P	P	P	P	P	P	P
59	17E35A0303	BHOOMI NIVENKATA SAI	P	P	P	P	P	P	P	P	P	P
60	17E35A0304	BODIGAM SRINATH	P	P	P	P	P	P	P	P	P	P
61	17E35A0305	GOMASA HARSHAVARDHAN	P	P	P	P	P	P	P	P	P	P
62	17E35A0306	JAMPALA SAIKUNJAR	P	P	P	P	P	P	P	P	P	P
63	17E35A0307	KAIRAMKONDA SURESH	P	P	P	P	P	P	P	P	P	P
64	17E35A0308	KARISHA SURESH	P	P	P	P	P	P	P	P	P	P
65	17E35A0309	KONKATA KARUN	P	P	P	P	P	P	P	P	P	P
66	17E35A0310	KUMMARA PAVANKUMAR	P	P	P	P	P	P	P	P	P	P
67	17E35A0311	MAHESH	P	P	P	P	P	P	P	P	P	P
68	17E35A0312	MD ASIF	P	P	P	P	P	P	P	P	P	P
69	17E35A0313	MOGUNI RI NARENDRA	P	P	P	P	P	P	P	P	P	P
70	17E35A0314	MOHAMMED ABDUL RAQEEB	P	P	P	P	P	P	P	P	P	P
71	17E35A0316	PAISHETTY NAGA VAMSHI	P	P	P	P	P	P	P	P	P	P
72	17E35A0317	PANTHULU TARUN KUMAR	P	P	P	P	P	P	P	P	P	P

PO-KIT



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2018-2019)

73	17E35A0318	PORISHETTI BHANUCHANDER	P	P	P	P	P	P	P	P	P	P
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	P	P	P	P	P	P	P	P	P	P
75	17E35A0320	SHAIK MINHAJ UDDIN	P	P	P	P	P	P	P	P	P	P
76	17E35A0321	SYED SOHAIL AHMED	P	P	P	P	P	P	P	P	P	P
77	17E35A0322	VADLA SRIKANTHI	P	P	P	P	P	P	P	P	P	P
78	15E31A0335	MOHD ABDUL HANFEB	P	P	P	P	P	P	P	P	P	P

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

The course builds from the big ideas in finite element analysis and computational fluid dynamics to ANSYS case studies that progress from real world applications and examples. ANSYS is the flagship engineering software solution that uses finite element analysis (FEA), which is a numerical and computational method used to solve the real engineering problems related to physics, structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential field. To solve the problem, it subdivides a large problem into smaller, simpler parts that are called finite elements and solve the problem by minimizing an associated error function.

Organising committee

CHIEF PATRON

Smt. S. Jayalakshmi Reddy
Chairman

Sri. S. Surendar Reddy
Secretary

Sri S. Dhanunjay Reddy
Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr K.S.S.S.N Reddy, Principal

CONVENER

Dr.S.Murali
Professor, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. B.Venkateswar Reddy

Conducted On

2/5/2018- 14/5/2018



MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY

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Vyasaপুরi, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.

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Certification Course
on**

ANSYS

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*Department of Mechanical
Engineering*

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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE. Affiliated to JNTUH Hydr

Date: 30-04-2018

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for IV B. Tech students on "Introduction to ANSYS". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Dr.S.Murali

HOD

Department of Mechanical Engineering

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Date: 01.05.2018

CIRCULAR

Technical Training for IV B. Tech students are starting from 2nd MAY, 2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali,, HOD at c3hed.mech@gmail.com daily.

Agenda: 1. Introduction to ANSYS.

Design and Development of curriculum for Add on course:

Name of the Faculty : B.Venkateswar Reddy

(Handwritten signature)
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYDRABAD - 500005

Dr.S.Murali

HOD

Department of Mechanical Engineering



ANSYS SYLLABUS

S.NO	TOPIC COVERED	DURATION (Hours)
1	INTRODUCTION TO FEA AND	3
2	BASIC SOLID MODELING	3
3	ADVANCED SOLID MODELING	3
4	FINITE ELEMENT MODELING (FEM) - I	3
5	FINITE ELEMENT MODELING (FEM) - II	3
6	SOLUTION AND POSTPROCESSOR	3
7	STATIC STRUCTURAL ANALYSIS	3
8	ADVANCED STRUCTURAL ANALYSIS (DYNAMIC AND NONLINEAR)	3
9	ADVANCED STRUCTURAL ANALYSIS	2
10	THERMAL ANALYSIS	2
11	GENERATING THE REPORT OF ANALYSIS	2

K. Mahaveer

PRINCIPAL
15/11/2023
MAHAVEER
INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYDERABAD

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Website: www.mst.ac.in

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Department of Mechanical Engineering ANSYS Technical Training student attendance list 2018-2019

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	15E31A0301	ABDUL ABRAR	IV
2	15E31A0302	ABDUL RAHMAN	IV
3	15E31A0303	ANAND KUMAR	IV
4	15E31A0304	AQUEEB UDDIN FIRDUSHI	IV
5	15E31A0305	ATTLURI SURESH REDDY	IV
6	15E31A0306	BANDA SATYA SHIVA REDDY	IV
7	15E31A0310	BHOOMENI NARENDHAR	IV
8	15E31A0311	BICKUNDA SUNIL KUMAR	IV
9	15E31A0313	CHIDIRALA RAJKUMAR	IV
10	15E31A0315	DESHAGOUNI MOHAN SAI	IV
11	15E31A0317	GURRALA VENKATA NARSI REDDY	IV
12	15E31A0318	HUSSAIN FAIZ ULLAH	IV
13	15E31A0319	K SAMPATH	IV
14	15E31A0320	KASIREDDY SAIVANOF REDDY	IV
15	15E31A0321	KATTA SRIKANTH REDDY	IV
16	15E31A0322	KESHETTI NIKHIL	IV
17	15E31A0325	M A LATEEF	IV
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	IV
19	15E31A0329	MD UBED UL RAHMAN	IV
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	IV
21	15E31A0332	MOHAMMED AJAZ	IV

Kishor
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Venkatpur, Bandlaguda Post, Keshavnagar,
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E-mail: principal.mahaveer@gmail.com,
Website: www.mahaveer.ac.in

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22	15E31A0333	MOHAMMED ISMAIL TURQAN	IV
23	15E31A0334	MOHD ABDUL ATIF	IV
24	15E31A0336	MOHD ASIM KHAN	IV
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	IV
26	15E31A0338	MOHD SALA UDDIN	IV
27	15E31A0340	MOHD TALHA	IV
28	15E31A0341	MUDAVATH SKINIVAS	IV
29	15E31A0342	NELLURI AJAY KUMAR	IV
30	15E31A0343	PADAMATINTI AVINASH	IV
31	15E31A0344	PALNATI SRIKANTH REDDY	IV
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	IV
33	15E31A0349	SABHAVAT SEVYA	IV
34	15E31A0350	SHADMAN ASHRAF	IV
35	15E31A0351	SHAIK ABDUL SAIF	IV
36	15E31A0352	SHAIK ARIF HUSSAIN	IV
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	IV
38	15E31A0356	SYED BHAUDDIN	IV
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	IV
40	15E31A0361	SYED SHAHEED AHMED	IV
41	15E31A0362	T KULDEEP SINGH	IV
42	15E31A0363	TANNEERU RAJA	IV
43	15E31A0365	VANGAPALLY SRINIVAS	IV
44	16E35A0301	AMAR BIRADAR	IV
45	16E35A0302	BHUKYA RAMA	IV
46	16E35A0303	DHARAVATH RAVINDER NAYAK	IV
47	16E35A0304	EROJI SURESH	IV


PRINCIPAL
K. S. C. HAVVEER
MAHAVEER INSTITUTE OF TECHNOLOGY
VENKATPUR, BANDLAGUDA POST, KESHAVNAGAR,
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Website: www.mahaveer.ac.in

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48	16E35A0305	GOURAV KUMAR JHA	IV
49	16E35A0306	KALIKOTA SAICHARAN	IV
50	16E35A0307	MANYALA SAITEJA	IV
51	16E35A0308	TADEM BHARATH KUMAR	IV
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	IV
53	14E31A0303	ANSAR AHMED KHAN	IV
54	14E31A0334	MOHAMMED ABRAR AHMED	IV
55	14E31A0335	MOHAMMED AKIF AHMED	IV
56	14E31A0373	G KARTHIK RAJ	IV
57	14E31A0374	A KAUSHIK VILAS	IV
58	14E31A0386	MOHAMMED SOHAIB	IV
59	14E31A0397	SYED SIKANDER ALI	IV
60	14E31A0398	SYED VIKAYAT ULLAH	IV
61	15E35A0301	E MADHUKAR	IV
62	13E31A0304	AKASH HANVETH	IV
63	14E31A0390	RAHUL SINGH	IV
64	14E31A0376	IMAMD HASAN KHAN	IV
65	14E31A0359	TAMMARASHI AJAY KUMAR	IV
66	13E31A0350	S KUNAL	IV
67	14E31A0341	MOHD KHAHA MOHBUDDIN	IV
68	14E31A0352	SAIFULLAH EKRAM JALKOTE	IV
69	14E31A0337	MOHD ADNAN AZHAR	IV
70	14E31A0339	MOHD ABDUL HAMEED GOURI	IV

Suby
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MAHAVEER
VENUGUNTA, BANDLAGUDA POST
KESHAVNAGAR, HYD-500005



Technical Training Exam on ANSYS Software (A.Y-2018-2019)

2x10=20 Marks

Answer All the Questions

1.

Given the 2D truss structure represented in Figure 1.1, where:

- $h = 5 \text{ m}$
- $L = 5 \text{ m}$
- $F = 1000 \text{ N}$
- $E = 1.0 \times 10^8 \text{ N/m}^2$ (Young's modulus)
- $A = 0.1 \text{ m}^2$ (Cross-section area of each beam element)

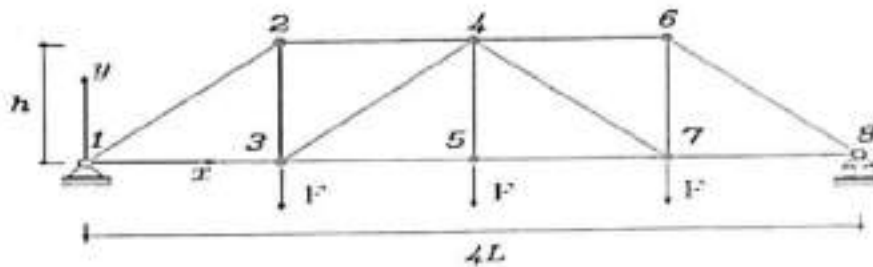


Figure 1.1: Example truss structure, constraints and loads.

2.

- 7.13 Determine the stresses in the plate with the hole subjected to the tensile stress shown in Figure P7-13. Graph the stress variation σ_x versus the distance y from the hole. Let $E = 200 \text{ GPa}$, $\nu = 0.25$, and $r = 25 \text{ mm}$. (Use various mesh densities, depending on your computer program in your finite element model.) Use symmetry as appropriate.



Figure P7-13

Kishu
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Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2018-2019

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	15E31A0301	ABDUL ABRAR	III	15	PASS
2	15E31A0302	ABDUL RAHMAN	III	16	PASS
3	15E31A0303	ANAND KUMAR	III	14	PASS
4	15E31A0304	AQUEEB UDDIN FIRDUSHI	III	15	PASS
5	15E31A0305	ATTLURI SURESH REDDY	III	17	PASS
6	15E31A0306	BANDA SATYA SHIVA REDDY	III	15	PASS
7	15E31A0310	BHOOMENI NARENDHAR	III	16	PASS
8	15E31A0311	BICHKUNDA SUNIL KUMAR	III	16	PASS
9	15E31A0313	CHIDIRALA RAJKUMAR	III	15	PASS
10	15E31A0315	DESHAGOUNI MOHAN SAI	III	15	PASS
11	15E31A0317	GURRALA VENKATA NARSI REDDY	III	16	PASS
12	15E31A0318	HUSSAIN FAIZ ULLAH	III	14	PASS
13	15E31A0319	K SAMPATH	III	15	PASS
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	III	15	PASS
15	15E31A0321	KATTA SRIKANTH REDDY	III	16	PASS
16	15E31A0322	KESHETTI NIKHIL	III	14	PASS
17	15E31A0325	M A LATEEF	III	15	PASS
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	III	17	PASS
19	15E31A0329	MD UBED UL RAHMAN	III	15	PASS
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	III	16	PASS
21	15E31A0332	MOHAMMED ALJAZ	III	16	PASS
22	15E31A0333	MOHAMMED ISMAIL FURQAN	III	15	PASS
23	15E31A0334	MOHD ABDUL ATIF	III	16	PASS

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24	15E31A0336	MOHD ASIM KHAN	III	14	PASS
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	III	15	PASS
26	15E31A0338	MOHD SALA UDDIN	III	15	PASS
27	15E31A0340	MOHD TALHA	III	16	PASS
28	15E31A0341	MUDAVATH SRINIVAS	III	14	PASS
29	15E31A0342	NELLURI AJAY KUMAR	III	16	PASS
30	15E31A0343	PADAMATINTI AVINASH	III	15	PASS
31	15E31A0344	PALNATI SRIKANTH REDDY	III	14	PASS
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	III	18	PASS
33	15E31A0349	SABHAVAT SEVYA	III	15	PASS
34	15E31A0350	SHADMAN ASHRAF	III	16	PASS
35	15E31A0351	SHAIK ABDUL SAIF	III	15	PASS
36	15E31A0352	SHAIK ARIF HUSSAIN	III	16	PASS
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	III	15	PASS
38	15E31A0356	SYED BAHAUDDIN	III	16	PASS
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	III	15	PASS
40	15E31A0361	SYED SHAHED AHMED	III	14	PASS
41	15E31A0362	T KULDEEP SINGH	III	18	PASS
42	15E31A0363	TANNEERU RAJA	III	15	PASS
43	15E31A0365	VANGAPALLY SRINIVAS	III	16	PASS
44	16E35A0301	AMAR BIRADAR	III	16	PASS
45	16E35A0302	BHUKYA RAMA	III	15	PASS
46	16E35A0303	DHARAVATH RAVINDER NAYAK	III	14	PASS

K. Subh
PRINCIPAL
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HYD
20/05/2016

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47	16E35A0304	EROH SURESH	III	18	PASS
48	16E35A0305	GOURAV KUMAR JHA	III	15	PASS
49	16E35A0306	KALIKOTA SAI CHARAN	III	16	PASS
50	16E35A0307	MANYALA SAITEJA	III	15	PASS
51	16E35A0308	TADEM BIARATHI KUMAR	III	16	PASS
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	III	15	PASS
53	14E31A0303	ANSAR AHMED KHAN	III	16	PASS
54	14E31A0334	MOHAMMED ABRAR AHMED	III	15	PASS
55	14E31A0335	MOHAMMED AKIF AHMED	III	14	PASS
56	14E31A0373	G KARTHIK RAJ	III	18	PASS
57	14E31A0374	A KAUSHIK VILAS	III	15	PASS
58	14E31A0386	MOHAMMED SOHAIB	III	16	PASS
59	14E31A0397	SYED SIKANDER ALI	III	15	PASS
60	14E31A0398	SYED VIKAYAT ULLAH	III	16	PASS
61	15E35A0301	E MADHUKAR	III	15	PASS
62	13E31A0304	AKASH HANVETHI	III	16	PASS
63	14E31A0390	RAHUL SINGH	III	15	PASS
64	14E31A0376	IMAMID HASAN KHAN	III	14	PASS
65	14E31A0359	TAMMARASHI AJAY KUMAR	III	18	PASS
66	13E31A0350	S KUNAL	III	15	PASS
67	14E31A0341	MOHD KHAHA MOHIUDDIN	III	16	PASS
68	14E31A0352	SAIFULLAH EKARAN JALKOTE	III	16	PASS
69	14E31A0337	MOHD ADNAN AZHAR	III	15	PASS
70	14E31A0339	MOHD ABDUL HAMEED GOURI	III	14	PASS

Khan

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ANSYS COURSE

Summary

Department of Mechanical Engineering

1. The Geometry preparation training course is for users who want to create and modify geometry in preparation for CFD or FEA analysis. The training will be focused in either ANSYS Design Modeler or ANSYS Space Claim.
2. The ANSYS Meshing training course will give you the tools for generating good quality meshes for Fluent and CFX. The trainee will choose which tool should be used: ANSYS Meshing, Fluent Meshing or ICEM CFD
3. This course will show how to set up a range of simulation types in the ANSYS Fluent or ANSYS CFX solver, as well as how to post process the results by using our CFD Post Tool.
4. This course will show how to set up a range of simulation types in ANSYS Mechanical, as well as how to post process and evaluate your results.
5. To acquire advance knowledge to perform explicit simulations with ANSYS Explicit STR, ANSYS AUTODYN or ANSYS LS-DYNA
6. This is an introductory to intermediate level training for using ANSYS HFSS for all applications, like RF/microwave, antennas or planar problems. Participants will get understanding of HFSS modeling, solution process and post-processing features, which can be used for other advanced applications. The course will also cover advanced topics like dynamic link between EM and circuit, impedance matching, overview of HFSS 3D layout interface and speeding-up HFSS simulation using HPC.
7. Provide the needed tools for the complete simulation of a pressure Vessel from scratch. Several types of analysis and boundary conditions will be discussed, by using pressure vessels examples.
8. To acquire advance knowledge for performing mechanical simulation in Fixed Offshore Structures.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Srinivas
Principal
MAHAVEER
Institute of Technology
Hyderabad

Vysakhil, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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Approved by AICTE Allotted by JETT&T Hyd

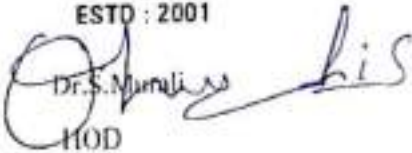
CERTIFICATE OF COURSE COMPLETION

This certificate is presented to ANAND KUMAR of
MIST, who has successfully completed technical training course on
"ANSYS" held from 02-05-2018 to 14-05-2018 and found the
student performance to be excellent.


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Bandlaguda, Hyd-500 005.



ESTD : 2001


Dr. S. Murali
HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

S.No	Roll No	Name of the student	2/5/18	3/5/18	4/5/18	5/5/18	7/5/18	8/5/18	9/5/18	10/5/18	11/5/18	14/5/18
1	15E31A0301	ABDUL ABRAR	P	P	P	P	P	P	P	P	P	P
2	15E31A0302	ABDUL RAHMAN	P	P	P	P	P	P	P	P	P	P
3	15E31A0303	ANAND KUMAR	P	P	P	P	P	P	P	P	P	P
4	15E31A0304	AQUEEB UDDIN HRUDUSH	P	P	P	P	P	P	P	P	P	P
5	15E31A0305	ATTLURI SURESH REDDY	P	P	P	P	P	P	P	P	P	P
6	15E31A0306	BANDA SATYA SHIVA REDDY	P	P	P	P	P	P	P	P	P	P
7	15E31A0310	BHOOMENI NARENDHAR	P	P	P	P	P	P	P	P	P	P
8	15E31A0311	BICHKUNDA SUNIL KUMAR	P	P	P	P	P	P	P	P	P	P
9	15E31A0313	CHIDIRALA RAJKUMAR	P	P	P	P	P	P	P	P	P	P
10	15E31A0315	DESHAGOUNI MOHAN SAI	P	P	P	P	P	P	P	P	P	P
11	15E31A0317	GURRALA VENKATA NARSI REDDY	P	P	P	P	P	P	P	P	P	P
12	15E31A0318	HUSSAIN FAIZ ULLAH	P	P	P	P	P	P	P	P	P	P

Kishor
LIVE
10/6
10/18



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

13	15E31A0319	K SAMPATH	P	P	P	P	P	P	P	P	P	P
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	P	P	P	P	P	P	P	P	P	P
15	15E31A0321	KATTA SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
16	15E31A0322	KESHETTI NIKHIL	P	P	P	P	P	P	P	P	P	P
17	15E31A0325	M A LATEEF	P	P	P	P	P	P	P	P	P	P
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	P	P	P	P	P	P	P	P	P	P
19	15E31A0329	MD UBED UL RAHMAN	P	P	P	P	P	P	P	P	P	P
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	P	P	P	P	P	P	P	P	P	P
21	15E31A0332	MOHAMMED AJAZ	P	P	P	P	P	P	P	P	P	P
22	15E31A0333	MOHAMMED ISMAIL FURQAN	P	P	P	P	P	P	P	P	P	P
23	15E31A0334	MOHD ABDUL ATHI	P	P	P	P	P	P	P	P	P	P
24	15E31A0336	MOHD ASIM KHAN	P	P	P	P	P	P	P	P	P	P
25	15E31A0337	MOHD FARHAN AHMED SHARIEF	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

26	15E31A0338	MOHD SALA UDDIN	P	P	P	P	P	P	P	P	P	P
27	15E31A0340	MOHD TALHA	P	P	P	P	P	P	P	P	P	P
28	15E31A0341	MUDAVATH SRINIVAS	P	P	P	P	P	P	P	P	P	P
29	15E31A0342	NELLURI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
30	15E31A0343	PADAMATINTI AVINASH	P	P	P	P	P	P	P	P	P	P
31	15E31A0344	PALNATI SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	P	P	P	P	P	P	P	P	P	P
33	15E31A0349	SABHAVAT SEVYA	P	P	P	P	P	P	P	P	P	P
34	15E31A0350	SHADMAN ASHRAF	P	P	P	P	P	P	P	P	P	P
35	15E31A0351	SHAIK ABDUL SAIF	P	P	P	P	P	P	P	P	P	P
36	15E31A0352	SHAIK ARIF HUSSAIN	P	P	P	P	P	P	P	P	P	P
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	P	P	P	P	P	P	P	P	P	P
38	15E31A0356	SYED BAHAUDDIN	P	P	P	P	P	P	P	P	P	P
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	P	P	P	P	P	P	P	P	P	P

Khanh
Principal,
MAHAVEER
Institute of Technology
& Management



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

40	15E31A0361	SYED SHAHED AHMED	P	P	P	P	P	P	P	P	P	P
41	15E31A0362	T KULDEEP SINGH	P	P	P	P	P	P	P	P	P	P
42	15E31A0363	TANNEERU RAJA	P	P	P	P	P	P	P	P	P	P
43	15E31A0365	VANGAPALLY SRINIVAS	P	P	P	P	P	P	P	P	P	P
44	16E35A0301	AMAR BIRADAR	P	P	P	P	P	P	P	P	P	P
45	16E35A0302	BHUKYA RAMA	P	P	P	P	P	P	P	P	P	P
46	16E35A0303	DHARAVATH RAVINDER NAYAK	P	P	P	P	P	P	P	P	P	P
47	16E35A0304	EROJI SURESH	P	P	P	P	P	P	P	P	P	P
48	16E35A0305	GOURAV KUMAR JHA	P	P	P	P	P	P	P	P	P	P
49	16E35A0306	KALIKOTA SAI CHARAN	P	P	P	P	P	P	P	P	P	P
50	16E35A0307	MANYALA SAITEJA	P	P	P	P	P	P	P	P	P	P
51	16E35A0308	TADEM BHARATH KUMAR	P	P	P	P	P	P	P	P	P	P
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	P	P	P	P	P	P	P	P	P	P
53	14E31A0303	ANSAR AHMED KIAN	P	P	P	P	P	P	P	P	P	P

Km

10/11/2019
10:00 AM
15



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

54	14E31A0334	MOHAMMED ABBAR AHMED	P	P	P	P	P	P	P	P	P	P
55	14E31A0335	MOHAMMED AKIF AHMED	P	P	P	P	P	P	P	P	P	P
56	14E31A0373	G KARTHIK RAJ	P	P	P	P	P	P	P	P	P	P
57	14E31A0374	A KAUSHIK VILAS	P	P	P	P	P	P	P	P	P	P
58	14E31A0386	MOHAMMED SOHAIB	P	P	P	P	P	P	P	P	P	P
59	14E31A0397	SYED SIKANDER ALI	P	P	P	P	P	P	P	P	P	P
60	14E31A0398	SYED VIKAYAT ULLAH	P	P	P	P	P	P	P	P	P	P
61	15E35A0301	E MADHUKAR	P	P	P	P	P	P	P	P	P	P
62	13E31A0304	AKASH HANVETHI	P	P	P	P	P	P	P	P	P	P
63	14E31A0390	RAHUL SINGH	P	P	P	P	P	P	P	P	P	P
64	14E31A0376	IMAMD HASAN KHAN	P	P	P	P	P	P	P	P	P	P
65	14E31A0359	TAMMARASHI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
66	13E31A0350	S KUNAL	P	P	P	P	P	P	P	P	P	P
67	14E31A0341	MOHD KHAIJA MOHIUDDIN	P	P	P	P	P	P	P	P	P	P

Karthik
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DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2018-2019)

68	14E31A0352	SAIFULLAH EKRAM JALKOTE	P	P	P	P	P	P	P	P	P	P
69	14E31A0337	MOHD ADNAN AZHAR	P	P	P	P	P	P	P	P	P	P
70	14E31A0339	MOHD ABDUL HAMEED GOURI	P	P	P	P	P	P	P	P	P	P

K. S. K.
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MAHAVEER
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Vysapuri, Bandlaguda Post;Keshavgirl,

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Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MIST/ECE dept./3/2018-19

02-07-2018

To
The Principal
Mahaveer Institute Science & Technology
Hyderabad.

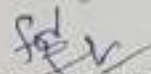
Sir,

Sub: Request for approval to include ADD -ON subject in regular curriculum of B.Tech, ECE

Resource Person: Dr V. N Mani, Scientist F
C-MET, Govt. of India
Hyderabad -500051

In order to increase employability and entrepreneurship for students pursuing B.TECH , department ECE is planning to organise **ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS** as add-on course in regular curriculum for AY 2019 for B.TECH 4th year semester- I, apart from regular syllabus as per the JNTUH.

Thanking You


HOD, ECE Dept.

Kanthy

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, AP INDIA
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E-mail: e3hod_ece@gmail.com,
Website: www.mist.ac.in

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH, Hyd.



Date: 09/07/2018.

To
Dr. V.N. Mani, Scientist -F
Center for Materials for Electronics & Technology (C-MET), Govt. of India,
Hyderabad-500051

Mobile no. 7382489862

Dear Sir,

As you may be aware, we, MIST, are part of the reputed **MAHAVEER** group of educational institutions and have been in the service of imparting quality education to the society since 2001 i.e. last 17 years.

As part of our overall efforts to improve the outlook of students, we regularly invite scientists, engineers, technocrats, academicians and entrepreneurs of repute to visit our institute and share the latest technical developments and valuable learning's from their professional life with our students. As a part of this 'Invited Technical Lecture' series, many individuals of repute have already delivered lectures at our institute for the benefit of our students and faculty.

As you is a well-known expert with deep domain knowledge in the area of **DESIGN OF ELECTRONICS DEVICES**, it would be a great pleasure to us in inviting you for delivering your expert guest lectures to our students for the subject "**ROLE OF ADVANCED ELECTRONIC MATERIALS AND DEVICES IN SPACE AND DEFENCE APPLICATIONS**" approximately two hours duration in a day in every week during 1st Semester.

We are thankful for accepting our request.

The following is the schedule of expert lectures on the subject:-
Every Saturday 3rd & 4th periods, except 2nd Saturday of month.

Thanking you,

Accepted your invitation
11/07/2018

Yours sincerely

HOD, ECE Department,
MIST.

Hyderabad,

Dr. V. N. MANI
Scientist -F
Center for Materials for Electronics Technology (C-MET)
Ministry of Electronics & Information Technology (M.E.I.T.)
Govt. of India
DA Phase-III, Cherlapally, HCL (P.O.)
Hyderabad-500 051, Telangana State, India

Wankar
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E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ADVANCED EDC-SYLLABUS

BJT smal signal model – Analysis of CE, CB, CC amplifiers- Gain and frequency response –
MOSFET smal signal model– Analysis of CS and Source folower – Gain and frequency response-
High frequency analysis.

BIMOS cascade amplifer, Diferentialamplifer – Common mode and Diference mode analysis –
FET input stages – Single tuned amplifers – Gain and frequency response – Neutralization
methods, power amplifers –Types (Qualitative analysis).

Advantages of negative fedback – voltage / curent, series , Shunt fedback –positvefedback –
Conditon for oscilations, phase shift – Wien bridge, Hartley, Colpits and Crystal oscilators.

Duration : 20 to 25 hrs /semester

K. K. K.

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E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date:12-07-2018

CIRCULAR

Technical Trainings on **ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS** is starting from **16-07-2018** onwards. All the students IV year B. Tech should attend.

Design and development of curriculum for add-on courses :-
Faculty Names: 1. Dr. Jaspal Kumar
2. Mr. M Cheenya
3. Mrs. D Sunitha

HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692,Fax: 040-24455003
E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS REGISTERED

S.No	Hall Ticket No	Name of the Candidate
1	15E31A0403	AKULA SHUCHENDRA
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI
3	15E31A0405	ALLE VINAY KUMAR
4	15E31A0406	ANNARAM BALAKRISHNA GOUD
5	15E31A0407	B RAKESH
6	15E31A0408	BANDAPELLI SPOORTHI
7	15E31A0409	BHIDOKYA YAKANNA
8	15E31A0410	BIRUDU HARINI
9	15E31A0412	BOJDU VASU
10	15E31A0413	BONAGIRI SRINIVAS
11	15E31A0414	C UMA
12	15E31A0415	D SAITEJA
13	15E31A0416	DAPPU VENKATESH
14	15E31A0417	DOSADA SOWMYA
15	15E31A0418	EDAM SAICHANDANA
16	15E31A0419	GANDLA SAICHANDRA
17	15E31A0421	GODEM MOUNIKA
18	15E31A0422	GOPU KIRAN REDDY
19	15E31A0423	GOVIND SOWMYA
20	15E31A0424	GUNTI PRAKASH
21	15E31A0425	KADICHERLA ASHWINI
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO
23	15E31A0427	KURMA DATHA SAI
24	15E31A0428	M RADHIKA
25	15E31A0432	MOUNIKA THODSAM
26	15E31A0433	NANGUNURI VISHNU
27	15E31A0435	PABBA SUNDARA CHAITANYA
28	15E31A0436	SAI SRIKANTH YADAV
29	15E31A0438	PALREDDY NARASIMHA REDDY
30	15E31A0439	PASARAM SAI ABHISHEK

K. S. S.

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32	15E31A0440	PEDDOLLA NAVEEN REDDY
32	15E31A0441	PULUGU SUCHITHA REDDY
33	15E31A0442	RAGHAVENDAR PAGIDYALA
34	15E31A0443	RENIKUNTA SAIRAM
35	15E31A0444	SANA BEGUM
36	15E31A0445	SAPPIDI KARTHIK REDDY
7	15E31A0446	SATHI VARUN
18	15E31A0447	SHAIK AMAIR HUSSAIN
39	15E31A0448	SUNKARI SRINATH
40	15E31A0450	THIPPARTHI SURYA TEJA
41	15E31A0453	BANALLA DIVYA SAI
42	15E31A0455	BOMMA PAVANI
43	14E31A0444	P VINEETH REDDY
44	14E31A0451	Rathod Raj Kumar
45	14E31A0456	TodasaarShakthiPrasanna
46	13E31A0420	J N Srikanth Babu
47	14E31A0457	V MADHU TEJA
48	14E31A0455	T SHASHANK KUMAR REDDY
49	14E31A0468	D KALYAN
50	14E31A0464	AZMEERA NIKHIL
51	14E31A0492	S DEEKSHIT REJU
52	14E31A04A0	N HARI PRASAD
53	15E35A0410	S RAJ KUMAR

K. Sankar
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ROLE OF ADVANCED ELECTRONIC MATERIALS & DEVICES IN SPACE & DEFENCE APPLICATIONS:

Duration:120Minutes

4 X 7.5= 30Marks

Answer the following all questions. Each question carries 7.5 marks.

1. Explain the operation of transistor as an amplifier in CB, CC & CE Configurations along with their V-I curves.
2. Input and Output Characteristics Enhancement type N-CH, MOSFET
3. Collector to base bias Operation & Compare it with all other biasing techniques.
4. Explain diode & thermistor Compensation techniques

K. S. S. S.

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STUDENTS ATTENDANCE& RESULT (AY 2018-19)

S.No	Hall Ticket No	Name of the Candidate	ATTENDANCE(20hrs)	Marks Obtained(30)
1	15E31A0403	AKULA SHUCHENDRA	17	23
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI	20	20
3	15E31A0405	ALLE VINAY KUMAR	18	23
4	15E31A0406	ANNARAM BALAKRISHNA GOUD	20	20
5	15E31A0407	B RAKESH	19	27
6	15E31A0408	BANDAPELLI SPOORTHI	17	24
7	15E31A0409	BHOKYA YAKANNA	18	21
8	15E31A0410	BIRUDU HARINI	20	25
9	15E31A0412	BODDU VASU	20	25
10	15E31A0413	BONAGIRI SRINIVAS	20	20
11	15E31A0414	C UMA	20	21
12	15E31A0415	D SAITEJA	18	23
13	15E31A0416	DAPPU VENKATESH	19	22
14	15E31A0417	DOSADA SOWMYA	20	23
15	15E31A0418	EDAM SAUTHANIDANA	18	23
16	15E31A0419	GANDLA SACHANDRA	20	29
17	15E31A0421	GODEM MOUNIKA	18	23
18	15E31A0422	GOPU KIRAN REDDY	17	20
19	15E31A0423	GOVIND SOWMYA	20	27
20	15E31A0424	GUNTI PRAKASH	18	24
21	15E31A0425	KAOCHERLA ASHWINI	20	21
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO	19	25
23	15E31A0427	KURMA DATHA SAI	17	25
24	15E31A0428	M RAJHEKA	18	20
25	15E31A0432	MOUNIKA THUDSAM	20	21
26	15E31A0433	NANGUNURI VISHNU	20	23
27	15E31A0435	PABBA SUNDARA CHAITANYA	20	22
28	15E31A0436	SAI SRUKANTH YADAV	20	23
29	15E31A0438	PALIREDDY NARASIMHA REDDY	18	23
30	15E31A0439	PASARAM SAI ABHINAV	19	29

Handwritten signature

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32	15E31A0441	PULUGU SUCHITHA REDDY	19	20
33	15E31A0442	RAGHAVENDAR PAGIDYALA	20	23
34	15E31A0443	RENKUNTA SAIRAM	18	20
35	15E31A0444	SANA BEGUM	20	27
36	15E31A0445	SAPPIDEKARTHIK REDDY	18	24
7	15E31A0446	SATHI VARUN	17	21
38	15E31A0447	SILAJI AMAIR HUSSAIN	20	25
39	15E31A0448	SUNEARI SRINATH	18	25
40	15E31A0450	THIPPARTHI SURYA TEJA	20	20
41	15E31A0453	BANALLA DIVYA SAI	19	21
42	15E31A0455	BOMMA PAVANI	17	23
43	14E31A0444	P VINEETH REDDY	18	22
44	14E31A0451	Rathod Raj Kumar	20	23
45	14E31A0456	TedamShakthiPrasanna	20	23
46	13E31A0420	J N Srikanth Babu	20	29
47	14E31A0457	V MADHU TEJA	20	23
48	14E31A0455	T SHASHANK KUMAR REDDY	18	20
49	14E31A0468	D KALYAN	19	27
50	14E31A0464	AZMEERA NIKHIL	18	24
51	14E31A0492	S DEEKSHIT REDU	19	21
52	14E31A04A0	N HARI PRASAD	20	25
53	15E35AD410	S RAJ KUMAR	18	25

K. Sanku

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STUDENTS REGISTERED, ATTENDANCE & RESULT (AY 2018-19)

S. No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
1	15E31A0403	AKULA SHUCHENDRA	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2	15E31A0404	A V KRISHNA VAMSHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
3	15E31A0405	ALLE VINAY KUMAR	1	2	3	4	5	6	A	7	A	8	9	10	11	12	13	14	15	16	17	18
4	15E31A0406	A BALAKRISHNA GOUD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	15E31A0407	B RAKESH	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
6	15E31A0408	BANDAPELLI SPOORTHI	1	2	3	4	5	6	7	8	A	9	10	11	12	13	A	14	15	16	A	17
7	15E31A0409	BHOOKYA YAKANNA	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18
8	15E31A0410	BIRUDU HARINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
9	15E31A0412	BODDU VASU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	15E31A0413	BONAGIRI SRINIVAS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
11	15E31A0414	C LIMA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	15E31A0415	D SATEEJA	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	15	16	17	18
13	15E31A0416	DAPPU VENKATESH	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
14	15E31A0417	DOSADA SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	15E31A0418	EDAM SAICHANDANA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
16	15E31A0419	GANDLA SAICHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	15E31A0421	GODEM MOUNIKA	1	2	3	A	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18
18	15E31A0422	GOPI KIRAN REDDY	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
19	15E31A0423	GOVIND SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
20	15E31A0424	GUNTI PRAKASH	1	2	A	3	4	A	5	6	7	8	9	10	11	12	A	14	15	16	17	18
21	15E31A0425	KADICHERLA ASHWINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	15E31A0426	K J SRINIVASA RAO	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
23	15E31A0427	KURMA DATHA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
24	15E31A0428	M RADHIKA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
25	15E31A0432	MOUNIKA THODSAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Kshalya

26	15E31A0433	NANGUNURI VISHNU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
27	15E31A0435	P S CHAITANYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	15E31A0436	S SRIKANTH YADAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
29	15E31A0438	P NARASIMHA R	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
30	15E31A0439	PSAI ABHISHEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
32	15E31A0440	P NAVEEN REDDY	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
32	15E31A0441	P SUCHITHA REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	15E31A0442	R PAGIDYALA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	15E31A0443	RENKUNTA SAIRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
35	15E31A0444	SANA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
36	15E31A0445	SKARTHIK REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	15E31A0446	GATHI VARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
38	15E31A0447	SAMAIR HUSSAIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	15E31A0448	SUNKARI SRINATH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
40	15E31A0450	T SURYA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
41	15E31A0453	BANALLA DIVYA SAI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
42	15E31A0455	BOMMA PAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
43	14E31A0444	P VINEETH REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
44	14E31A0451	Ramod Raj Kumar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	14E31A0458	T Shakthi Prasanna	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
46	13E31A0420	J N Srikanth Babu	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
47	14E31A0457	V MADHU TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
48	14E31A0455	T S KUMAR REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
49	14E31A0468	D KALYAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
50	14E31A0454	AZMEERA NIKHIL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
51	14E31A0492	S DEEKSHIT REJU	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
52	14E31A04A0	N HARI PRASAD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
53	15E35A0410	S RAJ KUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

gn
Co-ordinator

Def

Kishu

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MIST/ECE dept. /1/ 2018-19

07-12-2018

To
The Principal
Mahaveer Institute Science & Technology
Hyderabad.

Sir,

Sub: Reques,L.t for approval to include ADD -ON subject in regular curriculum of B.Tech, ECE

Resource Person: Dr V. N Mani, Scientist F
C-MET, Govt. of India
Hyderabad -500051

In order to increase employability and entrepreneurship for students pursuing B.TECH , departmen ECE is planning to organize **Advance VLSI TECHNOLOGY** as add-on course in reg curriculum for 4th year Btech, II SEMESTER, AY 2018-19 apart from regular syllabus as per JNTUH.

Thanking You

HOD, ECE

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SYLLABUS : ADVANCED VLSI DESIGN

- Digital Integrated Circuit Design
 - CMOS standard cell characteristics
 - Delay calculation (Elmore model, Logical Effort)
 - Low power design
 - Static Timing Analysis
 - Digital ASIC design flow
- Analog Integrated Circuit Design
 - Device Physics of the MOSFET
 - Physics Insights: MOSFET as a Switch
 - Analytical Techniques: Low and High frequency analysis, Noise analysis
 - Feedback
 - OPAMP Design
 - Oscillators and Phase Locked Loops
 - Analog Integrated Circuits Beyond Silicon
- Emerging Technologies
 - Open Source Processor Architecture (RISC-V)
 - Neuromorphic Computing
 - Edge Computing
 - Flexible Electronics
- Advanced Digital Design and FPGA based Design
 - VLSI Micro-architecture Design
 - Timing Closure
 - High Throughput Computing
 - FPGA Based System Design
 - Processor Design

Duration : 20 to 25 hrs /semester

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Date: 17-12-2018.

To
Dr. V.N. Muni, Scientist -F
Center for Materials for Electronics & Technology (C-MET), Govt. of India,
Hyderabad-500051

Mobile no: 7382489862

Dear Sir,

As you may be aware, we, MIST, are part of the reputed **MAHAVEER** group of educational institutions and have been in the service of imparting quality education to the society since 2001 i.e. last 17 years.

As part of our overall efforts to improve the outlook of students, we regularly invite scientists, engineers, technocrats, academicians and entrepreneurs of repute to visit our institute and share the latest technical developments and valuable learning's from their professional life with our students. As a part of this 'Invited Technical Lecture' series, many individuals of repute have already delivered lectures at our institute for the benefit of our students and faculty.

As you is a well-known expert with deep domain knowledge in the area of **DESIGN OF ELETRONICS DEVICES**. It would be a great pleasure to us in inviting you for delivering yours expert guest lectures to our students for the subject "**Advanced VLSI Techno'ogy**" approximately two hours duration in a day in every week during IInd Semester.

We are thankful for accepting our request.

The following is the schedule of expert lectures on the subject:-
Every Saturday 3rd & 4th periods, except 2nd Saturday of month.

Thanking you,

Accepted the invitation
[Signature]
19/12/2018

Yours sincerely

HOD, ECE Department,
MIST.

Hyderabad,

Dr. V. N. MANI
Scientist -F
Center for Material for Electronics Technology (C-MET)
Ministry of Electronics & Information Technology (M-ET)
Govt. of India
IDA Phase-II, Cherlaguda, HCL (P. O.)
Hyderabad-500 031, Telangana State, India

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad

[Handwritten signature]
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 031

Vysapuri, Bandlaguda Post:Keshavgiri,

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INSTITUTE OF SCIENCE & TECHNOLOGY

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Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692, Fax: 040-24455003

E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date:19-12-2018

CIRCULAR

Technical Trainings on Advance VLSI TECHNOLOGY is starting from 22-12-2018 onwards. All the students IV year .BTech should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1.Dr. Jaspal Kumar

2.Mr.M. Deva Raju

3. Mr. K. Venkateshwarlu

HOD, ECE

Cc: Principal for information

: Coordinator to inform the students

: Notice board & department File.



K. Venkateshwarlu

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Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

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E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS REGISTERED

S.No	Hall Ticket No	Name of the Candidate
1	15E31A0403	AKULA SHUCHENDRA
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI
3	15E31A0405	ALLE VINAY KUMAR
4	15E31A0406	ANNARAM BALAKRISHNA GOUD
5	15E31A0407	B RAKESH
6	15E31A0408	BANDAPELLI SPOORTHI
7	15E31A0409	BHOOKYA YAKANNA
8	15E31A0410	BIRUDU HARINI
9	15E31A0412	BODDU VASTI
10	15E31A0413	BONAGERI SRINIVAS
11	15E31A0414	C UMA
12	15E31A0415	D SAITEJA
13	15E31A0416	DAPPU VENKATESH
14	15E31A0417	DOSADA SOWMYA
15	15E31A0418	EDAM SAICHANDANA
16	15E31A0419	GANDLA SAICHANDRA
17	15E31A0421	GODEM MOUNIKA
18	15E31A0422	GOPU KIRAN REDDY
19	15E31A0423	GOVIND SOWMYA
20	15E31A0424	GUNTI PRAKASH
21	15E31A0425	KADICHERLA ASHWINI
22	15E31A0426	KAKILETTI JAISURYA SRINIVASA RAO
23	15E31A0427	KURMA DATHA SAI
24	15E31A0428	M RADHIKA
25	15E31A0432	MOUNIKA THODSAM
26	15E31A0433	NANGUNURI VISHNI
27	15E31A0435	PABBA SUNDARA CHAITANYA
28	15E31A0436	SAI SRIKANTH YADAV
29	15E31A0438	PALREDDY NARASIMHA REDDY
30	15E31A0439	PASARAM SAI ABHISHEK

K. Sankar

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

32	15E31A0440	PEDDOKOLA NAVEEN REDDY
32	15E31A0441	PULUGU SUCHITHA REDDY
33	15E31A0442	RAGHAVENDAR PAGIDYALA
34	15E31A0443	BENIKUNTA SAIBAM
35	15E31A0444	SANA BEGUM
36	15E31A0445	SAPPIDI KARTHIK REDDY
7	15E31A0446	SATHI VARUN
38	15E31A0447	SHAIK AMAIR HUSSAIN
39	15E31A0448	SUNKARI SRINATH
40	15E31A0450	THIPPARTHI SURYA TEJA
41	15E31A0453	BANALLA DIVYA SAI
42	15E31A0455	BOMMA PAVANI
43	14E31A0444	P VINEETH REDDY
44	13E31A0420	J N Srikanth Babu
45	14E31A0457	V MADHU TEJA
46	14E31A0455	T SHASHANK KUMAR REDDY
47	14E31A0468	D KALYAN
48	14E31A0464	AZMEERA NIKHIL
49	14E31A0492	S DEEKSHIT REJU
50	14E31A04A0	N HARI PRASAD
51	15E35A0410	S RAJ KUMAR

K. Sankar
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

QUESTION PAPER

ADVANCED VLSI DESIGN

Duration:120Minutes

4 X 7.5= 30Marks

Answer the following all questions. Each question carries 7.5 marks.

- 1.Explain with neat diagram the architecture of FPGA.
- 2.Explain about wiring capacitance, fan in, fan out, choice of layers.
- 3.Discuss the advantages of SRAM over DRAM.
- 4.Compare CPLD and FPGA in all respects.

K. Srinivas

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Website: www.mist.ac.in

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ATTENDANCE & RESULT (AY 2018-19)

S.No	Hall Ticket No	Name of the Candidate	ATTENDANCE(20hrs)	Marks Obtained(30)
1	15E31A0401	AKULA SHUCHENDRA	20	23
2	15E31A0404	ALLA VENKATA KRISHNA YAMSHI	19	26
3	15E31A0405	ALLE VINAY KUMAR	17	23
4	15E31A0406	ANNARAM BALAKRISHNA GOUD	18	20
5	15E31A0407	B RAKESH	20	27
6	15E31A0408	BANDAPELLI SPOORTHI	20	24
7	15E31A0409	BHOOKYA YAKANNA	18	21
8	15E31A0410	BIRUDU HARINI	20	25
9	15E31A0412	BODDU VASU	19	25
10	15E31A0413	BONAGIRI SRINIVAS	17	20
11	15E31A0414	C LMA	18	21
12	15E31A0415	D SATEJA	20	23
13	15E31A0416	DAPPU VENKATESH	20	20
14	15E31A0417	DOSADA SOWMYA	18	19
15	15E31A0418	EDAM SAICHANDANA	20	17
16	15E31A0419	GANDLA SAICHANDRA	19	18
17	15E31A0421	GODEM MOONIKA	20	20
18	15E31A0422	GOPU KIRAN REDDY	18	20
19	15E31A0423	GOVIND SOWMYA	20	18
20	15E31A0424	GUNTI PRAKASH	18	20
21	15E31A0425	KADICHERLA ASHWINI	17	19
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO	20	17
23	15E31A0427	KURMA DATTA SAI	18	18
24	15E31A0428	M RADHIKA	20	20
25	15E31A0432	MOUNIKA THODSAM	19	20
26	15E31A0433	NANGUNURI VISHNU	17	23
27	15E31A0435	PABBA SUNDARA CHAITANYA	18	22
28	15E31A0436	SAI SRIKANTH YADAV	20	23
29	15E31A0438	PALREDDY NARASIMHA REDDY	20	23
30	15E31A0439	PASARAM SAI ABHISHEK	18	26

Keshav

Principal
M. S. S. S. S.
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

32	15E31A0440	PEDDOLLA NAVEEN REDDY	18	23
32	15E31A0441	PULLUGU SUCHITHA REDDY	19	29
33	15E31A0442	RAGHAVENDAR PAGIDYALA	20	20
34	15E31A0443	RENKUNTA SABRAM	18	20
35	15E31A0444	SANA BEGUM	20	27
36	15E31A0445	SAPPIDI KARTHIK REDDY	18	24
7	15E31A0446	KATHIYARUN	17	21
38	15E31A0447	SHAIK AMAIR HUSSAIN	20	25
39	15E31A0448	SUNKARI SRINATHI	18	25
40	15E31A0450	THIPPARTHI SURYA TEJA	20	20
41	15E31A0453	BANALLA DIVYA SAI	19	21
42	15E31A0455	BOGMA PAVANI	17	23
43	14E31A0444	P VINEETH REDDY	18	22
44	13E31A0420	J N Srinani Babu	20	29
45	14E31A0457	V MADHU TEJA	20	23
46	14E31A0455	T SHASHANK KUMAR REDDY	18	20
47	14E31A0468	D KALYAN	19	27
48	14E31A0464	AZMEERA NIKHIL	18	24
49	14E31A0492	S DEEKSHIT REJU	19	21
50	14E31A0460	N HARI PRASAD	20	25
51	15E35A0410	S RAJ KUMAR	18	25

K. Sankar

PROF.
M. S. RAO
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500

STUDENTS REGISTERED ATTENDANCE & RESULT (AY 2018-19)

Sr No	Hall Ticket No.	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	15E31A0403	AKULA SHYCHENDRA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
2	15E31A0404	A V KRISHNA VAMSHI	1	2	3	A	A	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17
3	15E31A0405	ALLE VINAY KUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
4	15E31A0406	A BALAKRISHNA GOUD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5	15E31A0407	B RAKESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
6	15E31A0408	BANDAPELLI SPOORTHY	1	2	3	4	5	6	A	7	A	8	9	10	11	12	13	14	15	16	17	18
7	15E31A0409	BHOCKYA YAKANNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
8	15E31A0410	BIRUDU HARINI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9	15E31A0412	BODDU VASU	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	A	14	15	16	17
10	15E31A0413	BONTOURI SRINIVAS	1	2	3	4	5	A	A	6	7	8	9	10	11	12	13	14	15	16	17	18
11	15E31A0414	C UMA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	15E31A0415	D SANTEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
13	15E31A0416	DARPU VENKATESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
14	15E31A0417	DOSADA SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	15E31A0418	EDAM SA CHANDANA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
16	15E31A0419	GANDLA SAICHANDORA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	15E31A0421	GODEM MOUNIKA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
18	15E31A0422	GOPU KRAN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	15E31A0423	GOVIND SOWMYA	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	18
20	15E31A0424	GUPTI PRAKASH	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	A	17
21	15E31A0425	KADICHERLA ASHWINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	15E31A0426	K J SRINIVASARAO	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18
23	15E31A0427	KURMA DATHA SAJ	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
24	15E31A0428	M RADHIKA	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	A	17
25	15E31A0432	MOUNIKA THODSAY	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Kanhai
 PREPARED BY
 M Z
 INSTITUTE OF DISTANCE EDUCATION
 Bandlaguda, Hyd-500 082

26	18E31A0422	NANGUNU CH. PRITHU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
27	18E31A0424	P. E. CHAITANYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	18E31A0426	S. SRINATH YADAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
29	18E31A0428	P. SARASWATHI M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	18E31A0429	P. SA. JAYDEVI	A	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18
32	18E31A0440	P. NAVEEN REDDY	1	2	3	4	5	A	6	7	8	A	9	10	11	12	13	14	15	16	17	18
33	18E31A0441	P. SUCHITHA REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	18E31A0442	R. PADHYALA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
34	18E31A0445	REMKUNTA SAI RAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
35	18E31A0446	SARVA SRIDAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
36	18E31A0445	SHARTEK REDDY	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18
37	18E31A0446	SATHI VARUN	1	2	3	4	5	A	6	7	8	9	A	10	11	12	A	13	14	15	16	17
38	18E31A0447	SAMANI HUSSAIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	18E31A0448	SANKARI SRINATH	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	A	17	18
40	18E31A0450	T. SURYA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
41	18E31A0453	BANALLA DIVYA SAI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
42	18E31A0455	BOMMA PAVANI	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	A	17
43	18E31A0444	P. VINEETH REDDY	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17	18
44	18E31A0420	J. N. Sharath Babu	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
45	18E31A0457	V. MADHU TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
46	18E31A0456	T. S. KUMAR REDDY	1	2	3	4	5	6	7	A	8	9	10	11	12	13	A	14	15	16	17	18
47	18E31A0458	D. KALYAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
48	18E31A0454	AZMEERA NIKHIL	1	2	3	4	5	A	6	7	8	9	10	11	A	12	13	14	15	16	17	18
49	18E31A0482	S. DEEKSHIT REJU	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
50	18E31A0440	N. HARI PRASAD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
51	18E35A0410	S. RAJ KUMAR	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

[Signature]
Co-ordinator.

[Signature]

[Signature]

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 02-09-2019

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from **16-09-2019** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod_cse@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Angular JS**

HOD-CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS FOR Angular Js

SNO	TOPIC COVERED	DURATION
1	Introduction to HTML	1
2	Introduction to CSS	1
3	Introduction to JavaScript	1
4	Working with Objects	1
5	Angular JS Basics	1
6	Angular Expressions	1
7	Filters	1
8	Directives	1
9	Controllers	1
10	Angular JS Modules	1
11	Angular JS Forms	1
12	Scope	1
13	Dependency Injection & Services	1
14	Single Page Application (SPA)	1
15	Angular JS Animation	1
16	Introduction to Node JS	1
17	Setup Development Environment	1
18	Node JS Modules	1
19	Node Package Manager	1
20	Creating Web Server	1
21	File System	1
22	Debugging Node JS Application, Events	3
23	Express JS	1

K. Srinivas

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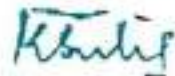
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

24	Serving Static Resources	2
25	Database Connectivity	1
26	Project Development	2


HOD-CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF REGISTERED STUDENTS FOR *Angular js*

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A0501	A SHIRISHA
2	17E31A0502	BANDARI VARUN KUMAR
3	17E31A0504	BOGEE SUPRIYA
4	17E31A0507	CHEEMALA MAHESH
5	17E31A0508	CHELLOJU ANUSHA
6	17E31A0509	CHENCHU HARISH
7	17E31A0510	D GANESH
8	17E31A0512	G.HARIKA
9	17E31A0514	GANECHARY SHREYA
10	17E31A0515	GEETHIKA C
11	17E31A0516	GURRAM MANI RUPAK
12	17E31A0517	HUSNA HIBA
13	17E31A0519	JANUMPALLY GAYATHRI REDDY
14	17E31A0520	KANKATI ARAVIND
15	17E31A0521	KASULA VISHAKA
16	17E31A0522	KONGARI CHANDANA
17	17E31A0523	KOPPULA ANUSHRI
18	17E31A0525	KURA AKHILESH
19	17E31A0526	L ANIKETH SINGH

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

20	17E31A0528	LONE HARISH
21	17E31A0530	MADDI MAIBU
22	17E31A0532	MANDAPURAM VINITHA
23	17E31A0533	MD ISMAIL
24	17E31A0537	PEDDOLLA ANAND REDDY
25	17E31A0539	RAGULA REKHA
26	17E31A0540	RUQSAR RIYAZ
27	17E31A0541	SARIKELLA MANASA
28	17E31A0542	SHAIK BHASHA
29	17E31A0543	SYED KHALID ABDULLAH
30	17E31A0544	TANGUTOORI SRIKANTH
31	16E31A0504	ANKAM VINEETHA
32	16E31A0505	AVULA VAISHNAVI
33	16E31A0506	BADAM ABILASH
34	16E31A0508	BIJUR VISHANTH REDDY
35	16E31A0512	GOPIREDDY ANKITH REDDY
36	16E31A0517	MOHD NAVEED AHMED
37	16E31A0522	M NIHARIKA
38	16E31A0524	MALGONDA POOJA
39	16E31A0525	MALKANNAGARI SRUJAY REDDY
40	16E31A0526	MANCHIKANTI SOUMYA

K. Srinivas

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

41	16E31A0592	NANAVATHI SWAPNA
42	16E31A0593	NATTI SRILEKHA
43	16E31A0595	PRUDHVI RAJ NELAPATLA
44	16E31A0599	SANTOSH KULKARNI
45	16E31A05A0	SHAIK MUNAIF MAHMOOD
46	16E31A05A1	SHIPRA RANI BARDHAN
47	16E31A05A2	SURAJ SINGH
48	16E31A05A3	SYED FURKHAN MOHIUDDIN SHUTTARI
49	16E31A05A5	THAVITIREDDY SATEESH CHANDRA
50	16E31A05A8	Y AJAY

K. S. S. S.

PROFESSOR
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ENGINEERING

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Angular JS QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.-

- 1.What is Angular JS?
- 2.What is the syntax of ForEach loop? which loop would you use to parse a JSON and why?
- 3.Explain MVC in reference to angular?
- 4.What is two-way binding?
- 5.Can there be two ng-app for a single angular application?
- 6.What is \$scope? ...
- 7.Name a few inbuilt angular filters? ...
- 8.What are custom filters?
9. What are directives in AngularJS?
- 10.What are expressions in AngularJS?

HOD-CSE

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RESULT SHEET FOR Angular Js REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A0501	A SHIRISHA	20	PASS
2	17E31A0502	BANDARI VARUN KUMAR	19	PASS
3	17E31A0504	BOGEE SUPRIYA	20	PASS
4	17E31A0507	CHEEMALA MAHESH	18	PASS
5	17E31A0508	CHELLOJU ANUSHA	20	PASS
6	17E31A0509	CHENCHU HARISH	20	PASS
7	17E31A0510	D GANESH	16	PASS
8	17E31A0512	G.HARIKA	20	PASS
9	17E31A0514	GANECHARY SHREYA	20	PASS
10	17E31A0515	GEETHIKA C	17	PASS
11	17E31A0516	GURRAM MANI RUPAK	20	PASS
12	17E31A0517	HUSNA HIBA	20	PASS
13	17E31A0519	JANUMPALLY GAYATHRI REDDY	16	PASS
14	17E31A0520	KANKATI ARAVIND	20	PASS
15	17E31A0521	KASULA VISHAKA	20	PASS
16	17E31A0522	KONGARI CHANDANA	18	PASS
17	17E31A0523	KOPPULA ANUSHRI	20	PASS
18	17E31A0525	KURA AKHILESH	19	PASS

K. S. S. S.
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Website: www.mst.ac.in,

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19	17E31A0526	L. ANIKETH SINGH	20	PASS
20	17E31A0528	LONE HARISH	18	PASS
21	17E31A0530	MADDI MAIBU	20	PASS
22	17E31A0532	MANDAPURAM VINITHA	20	PASS
23	17E31A0533	MD ISMAIL	16	PASS
24	17E31A0537	PEDDOLLA ANAND REDDY	20	PASS
25	17E31A0539	RAGULA REKHA	19	PASS
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28	17E31A0542	SHAIK BHASHA	20	PASS
29	17E31A0543	SYED KHALID ABDULLAH	20	PASS
30	17E31A0544	TANGUTOORI SRIKANTH	16	PASS
31	16E31A0504	ANKAM VINEETHA	20	PASS
32	16E31A0505	AVULA VAISHNAVI	20	PASS
33	16E31A0506	BADAM ABILASH	17	PASS
34	16E31A0508	BIJJUR VISHANTH REDDY	20	PASS
35	16E31A0512	GOPIREDDY ANKITH REDDY	20	PASS
36	16E31A0517	MOHD NAVEED AHMED	16	PASS
37	16E31A0522	M NIHARIKA	20	PASS
38	16E31A0524	MALGONDA POOJA	20	PASS
39	16E31A0525	MALKANNAGARI SRUJAY	18	PASS

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		REDDY		
40	16E31A0526	MANCHIKANTI SOUMYA	20	PASS
41	16E31A0592	NANAVATH SWAPNA	19	PASS
42	16E31A0593	NATTI SRILEKHA	20	PASS
43	16E31A0595	PRUDHVI RAJ NELAPATLA	18	PASS
44	16E31A0599	SANTOSH KULKARNI	20	PASS
45	16E31A05A0	SHAIK MUNAIF MAHMOOD	20	PASS
46	16E31A05A1	SHIPRA RANI BARDHAN	16	PASS
47	16E31A05A2	SURAJ SINGH	20	PASS
48	16E31A05A3	SYED FURKHAN MOHIUDDIN SHUTTARI	20	PASS
49	16E31A05A5	THAVITIREDDY SATEESH CHANDRA	20	PASS
50	16E31A05A8	Y AJAY	18	PASS

No. of students Registered:50

No. of students Passed:50

No. of students failed:NIL

K. Srinivas

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF *Angular JS*

- AngularJS is a efficient framework that can create Rich Internet Applications (RIA).
- AngularJS provides developers an options to write client side applications using javascript in a clean Model View Controller (MVC) way.
- Applications written in AngularJS are cross-browser compliant.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Suresh

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:01-09-2018

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Web application development using PHP & XML**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

Dr.A.Nagesh Gopal Reddy
HOD, Dept of Information Technology
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda Post, Keshavgiri
Hyderabad-500005.

K. Hanu
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 03-09-2018

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from 10-09-2018 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at a3hod.it@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Web application development using PHP & XML.**

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1. Dr. CH B NAGA LAKSHMI
2. S. SRINIVAS
3. B. MALLAIAH

A. Sreeky
HOD

Kandhi
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Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology
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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Web application development using PHP & XML

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	15E31A1202	AMAN SINGH BADYAL
2	15E31A1203	ARUTLA RAJ GOPAL
3	15E31A1204	BALLA UPENDRA
4	15E31A1205	BALMOORI SAHITHI
5	15E31A1206	CHATLA NIKHIL KUMAR
6	15E31A1207	D KRISHNA SRI
7	15E31A1208	D LAXMI SAROJA
8	15E31A1209	DORAGARI NIKHITHA
9	15E31A1210	DUMALA VENU
10	15E31A1211	GANDHASIRI BIHARATH KUMAR
11	15E31A1212	GUNNALA SIRISHA
12	15E31A1213	K RASHMITHA
13	15E31A1214	KALIGOTA VIGNESH REDDY
14	15E31A1215	KAPARTHI SRIVARDHAN
15	15E31A1216	KARKONI NILESH
16	15E31A1217	KATAM PRIYANKA
17	15E31A1218	KATHROJU ASHOK
18	15E31A1219	KOLANU GREESHMA REDDY
19	15E31A1220	KONIDENA SAI VARSHITHA
20	15E31A1221	KOTLA VISWASRI
21	15E31A1222	KURUKUNTLA HARISH SAGAR
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA
23	15E31A1224	M BHAGYA LAXMI
24	15E31A1225	MITTAKANTI ANUSHA
25	15E31A1228	PINGALI SINDHU
26	15E31A1229	POSHETTY MANISHA
27	15E31A1231	SRIPEDAMBU/DUR SRINIVAS SWAMY
28	15E31A1232	TUNIKI SHIVAKUMAR
29	15E31A1233	VILASAGARAM DEVENDAR
30	15E31A1235	YETHONDA NARAHARIKRISHNA
31	14E31A1213	K.AKSHAY REDDY
32	16E31A1202	ADURLA PAVAN
33	16E31A1203	AKULA PRANATHI
34	16E31A1204	ANDE NAVEEN KUMAR
35	16E31A1206	CHENNUPATI CHAITANYA
36	16E31A1207	CHIDIMILLA ASHWIDHI
37	16E31A1208	DEVARANENI SANJAY
38	16E31A1211	GOLI ARUN KUMAR
39	16E31A1212	KARING DINESH
40	16E31A1213	KEERTHI SAI KRISHNA
41	16E31A1214	KURUVA VAISHNAVI

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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Web application development using PHP & XML

SNO	TOPIC COVERED	DURATION
1	Introduction to PHP	3
2	Handling Html Form With Php	3
3	Decisions and loop	3
4	Function, String, Arrays	3
5	Working with file and Directories	3
6	String matching with regular expression	3
7	Generating Images with PHP	3
8	Database Connectivity with MySql	3
9	XML-tags, elements, attributes	3
10	XML-validations	3
11	XML-DTDs	3
12	XML-Schemas	3
13	XML-Databases	3

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42	16E31A1217	NANDIKANTI TEJASWINI
43	16E31A1218	PADALA NAVIKANTH CHARY
44	16E31A1219	PAIPATI SHILPA REDDY
45	16E31A1220	PEDDISSETTY NAGA ANUSHA
46	16E31A1221	PERUMALLA KRANTHI KUMAR
47	16E31A1223	R VAISHNAVI
48	16E31A1224	SAMREEN SULTANA
49	16E31A1225	SRIDHARA GAYATHRI
50	16E31A1227	THADIPARTHI THEJASWINI
51	16E31A1228	VADHADIYA SRINA
52	16E31A1229	VATTIKUTI MAHESH
53	16E31A1230	VITTEDI PAVAN REDDY
54	16E31A1231	YASA ABHINAYA

Head of Department

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DEPARTMENT OF INFORMATION TECHNOLOGY

Web application development using PHP & XML QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What is PHP?
2. Explain the difference b/w static and dynamic websites?
3. What is the difference between "echo" and "print" in PHP?
4. How many data types are there in PHP?
5. What are the different loops in PHP?
6. How can we create a database using PHP and MySQL?
7. How XML is different from HTML?
8. What are the benefits of XML?
9. What is XML DOM and SAX?
10. What is a well formed XML document?

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HOD-IT

Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology

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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Web application development using PHP & XML REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	15E31A1202	AMAN SINGH BADYAL	20	PASS
2	15E31A1203	ARUTLA RAJ GOPAL	19	PASS
3	15E31A1204	BALLA UPENDRA	20	PASS
4	15E31A1205	BALMOORI SAHITHI	18	PASS
5	15E31A1206	CHATLA NIKHIL KUMAR	20	PASS
6	15E31A1207	D KRISHNA SRI	20	PASS
7	15E31A1208	D LAXMI SAROJA	16	PASS
8	15E31A1209	DORAGARI NIKHITHA	20	PASS
9	15E31A1210	DUMALA VENU	20	PASS
10	15E31A1211	GANDHASRI BHARATH KUMAR	17	PASS
11	15E31A1212	GUNNALA SIRISHA	20	PASS
12	15E31A1213	K RASHMITHA	20	PASS
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15	15E31A1216	KARKONI NILESH	20	PASS
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18	15E31A1219	KOLANU GREESHMA REDDY	19	PASS
19	15E31A1220	KONIDENA SAI VARSHITHA	20	PASS
20	15E31A1221	KOTLA VISWASRI	18	PASS
21	15E31A1222	KURLKUNTALA HARISH SAGAR	20	PASS
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA	20	PASS
23	15E31A1224	M BHAGYA LAXMI	16	PASS
24	15E31A1225	MITTAKANTI ANUSHA	20	PASS
25	15E31A1228	PINGALI SINDHU	20	PASS
26	15E31A1229	POSHETTY MANISHA	20	PASS
27	15E31A1231	SRIPEDEAMBUDUR SRINIVAS SWAMY	18	PASS
28	15E31A1232	TUNIKI SHIVAKUMAR	19	PASS
29	15E31A1233	VILASAGARAM DEVENDAR	20	PASS
30	15E31A1235	YETHONDA NARAHARIKRISHNA	18	PASS
31	16E31A1213	K.AKSHAY REDDY	17	PASS
32	16E31A1202	ADURLA PAVAN	20	PASS
33	16E31A1203	AKULA PRANATHI	19	PASS
34	16E31A1204	ANDE NAVEEN KUMAR	20	PASS
35	16E31A1206	CHENNUPATI CHAITANYA	18	PASS
36	16E31A1207	CHIDIMILLA ASHWIDHI	20	PASS
37	16E31A1208	DEVARANENI SANJAY	20	PASS
38	16E31A1211	GOLI ARUN KUMAR	16	PASS
39	16E31A1212	KARING DINESH	20	PASS

Keshavgi
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Website: www.mist.ac.in.

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40	16E31A1213	KEERTHI SAI KRISHNA	20	PASS
41	16E31A1214	KURUVA VAISHNAVI	17	PASS
42	16E31A1217	NANDIKANTI TEJASWINI	20	PASS
43	16E31A1218	PADALA NAVIKANTH CHARY	20	PASS
44	16E31A1219	PAIPATI SHILPA REDDY	16	PASS
45	16E31A1220	PEDDISSETTY NAGA ANUSHA	20	PASS
46	16E31A1221	PERUMALLA KRANTHI KUMAR	20	PASS
47	16E31A1223	R VAISHNAVI	18	PASS
48	16E31A1224	SAMREEN SULTANA	20	PASS
49	16E31A1225	SRIDHARA GAYATHRI	19	PASS
50	16E31A1227	THADIPARTHI THEJASWINI	20	PASS
51	16E31A1228	VADHADIYA SRINA	18	PASS
52	16E31A1229	VATTIKUTI MAHESH	20	PASS
53	16E31A1230	VITTEDI PAVAN REDDY	20	PASS
54	16E31A1231	YASA ABHINAYA	16	PASS

No. of students Registered:54
No. of students Passed:54
No. of students failed:NIL

Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology
Bandlaguda, Hyderabad-500 065

Kandly
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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Web application development using PHP & XML

PHP Programming the Languages mostly commonly used for Website and Web Application Development.

PHP is a general purpose, server-side scripting language run a web server that's designed to make dynamic pages and applications.

PHP as a web development option is secure, fast and a reliable that offers lots more advantages to make it accessible to a lot of people.

It is to be given a thought as to what has made PHP Programming as one of the most commonly programming language for the Web industry.

XML allows the flexible development of user-defined document types.

It provides a robust, non-proprietary, persistent, and verifiable file format for the storage and transmission of text and data both on and off the Web, and it removes the more complex options of SGML, making it easy to program for.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Web Application Development using PHP & XML ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date																						
			10	11	12	12	12	13	13	14	14	15	15	16	16	17	17	18	18	19	19	20	20	21	
1	15E31A1202	AMAN SINGH BADYAL	P	P	P	P	P	A	T	P	P	P	A	P	P	A	A	P	P	P	P	P	P	P	
2	15E31A1203	ARUTLA RAJ GOPAL	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A
3	15E31A1204	BALLA UPENDRA	P	A	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
4	15E31A1205	BALMOORI SAHITHI	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	15E31A1206	CHATLA NIKHIL KUMAR	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
6	15E31A1207	D KRISHNA SRI	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
7	15E31A1208	D LAXMI SAROJA	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P
8	15E31A1209	DORAGARI NIKHITHA	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
9	15E31A1210	DUMALA VENU	P	P	P	A	P	P	P	A	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P
10	15E31A1211	GANDHASHI BHARATHI KUMAR	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
11	15E31A1212	GUNNALA SIRISHA	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P
12	15E31A1213	K RASHMITHA	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P
13	15E31A1214	KALIGOTA VIGNESH REDDY	P	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
14	15E31A1215	KAPARTHI SRIVARDHAN	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
15	15E31A1216	KARKONI NILESH	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	15E31A1217	KATAM PRIYANKA	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
17	15E31A1218	KATHROJU ASHOK	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
18	15E31A1219	KOLANU GREESHMA REDDY	A	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
19	15E31A1220	KONIDENA SAI VARSHITHA	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
20	15E31A1221	KOTLA VISWASRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	15E31A1222	KURUKUNTLA HARISH SAGAR	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	15E31A1224	M BHAGYA LAXMI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
24	15E31A1225	MITTAKANTI ANUSHA	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
25	15E31A1228	PINGALI SINDHU	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	15E31A1229	POSHETTY MANISHA	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
27	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
28	15E31A1232	TURAKI SHIVAKUMAR	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P

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Principal
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K. S. RAO



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DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE

This is to certify that **DEVARANENI SANJAY** bearing Hall Ticket No **16E31A1208** of **B.Tech Third Year** has participated in **Web application development using PHP & XML** training Program From **10-09-2018** to **22-09-2018** organized by Dept. of **INFORMATION TECHNOLOGY**.

[Signature]
Dr. A. Nanda Gopal Reddy
HOD

[Signature]
Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.

[Signature]
Dr. K.S.S.S.N Reddy
PRINCIPAL

[Signature]
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-02-2019

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on Technical Training HTML. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

[Handwritten Signature]
HOD

[Handwritten Signature]

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 04-02-2019

CIRCULAR


Technical Trainings for II & IV B. Tech students are starting from 21-02-2019 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Technical Training HTML.

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.Dr.A.NANDA GOPAL REDDY
2.K.B.V.K NAGA SREE
3.V.NARESH KUMAR REDDY


HOD
Dr.A.Nanda Gopal Reddy
HOD, Dept. of Information Technology
Mahaveer Institute of Science & Technology
Jyapuri, Bandlaguda, Post Keshavgiri
Hyderabad-500005.


Keshav Prasad
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Bandlaguda, Hyd-500 005.



DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Technical Training HTML

SNO	TOPIC COVERED	DURATION
1	Web Programming Introduction	3
2	HTML-Introduction	3
3	HTML-Basic Formatting Tags	3
4	HTML-Grouping Using Div Span	3
5	HTML-Lists	3
6	HTML-Images	3
7	HTML-Hyperlink	3
8	HTML-Table	3
9	HTML-Form	3
10	HTML-Frames	3
11	HTML-Headers	3
12	CSS	3

[Handwritten Signature]
HOD-IT

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Hyderabad-500005

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Website: www.mist.ac.in,

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Technical Training HTML

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	15E31A1202	AMAN SINGH BADYAL
2	15E31A1203	ARUTLA RAJ GOPAL
3	15E31A1204	BALLA UPENDRA
4	15E31A1205	BALMOORI SAHITHI
5	15E31A1206	CHATLA NIKHIL KUMAR
6	15E31A1207	D KRISHNA SRI
7	15E31A1208	D LAXMI SAROJA
8	15E31A1209	DORAGARI NIKHITHA
9	15E31A1210	DUMALA VENU
10	15E31A1211	GANDHASIRI BHARATH KUMAR
11	15E31A1212	GUNNALA SIRISHA
12	15E31A1213	K RASHMITHA
13	15E31A1214	KALIGOTA VIGNESH REDDY
14	15E31A1215	KAPARTHI SRIVARDHAN
15	15E31A1216	KARKONI NILESH
16	15E31A1217	KATAM PRIYANKA
17	15E31A1218	KATHROJU ASHOK
18	15E31A1219	KOLANU GREESHMA REDDY
19	15E31A1220	KONIDENA SAI VARSHITHA
20	15E31A1221	KOTLA VISWASRI
21	15E31A1222	KURUKUNTLA HARISH SAGAR
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA
23	15E31A1224	M BHAGYA LAXMI
24	15E31A1225	MITTAKANTI ANUSHA
25	15E31A1228	PINGALI SINDHU
26	15E31A1229	POSHETTY MANISHA
27	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY
28	15E31A1232	TUNKI SHIVAKUMAR
29	15E31A1233	VILASAGARAM DEVENDAR
30	15E31A1235	YETHONDA NARAHARIKRISHNA
31	14E31A1213	K AKSHAY REDDY
32	17E31A1201	AKULA SAI JAHNAVI
33	17E31A1203	BAINGAR HARI PRASAD
34	17E31A1205	BHARADWAJ AJITH
35	17E31A1206	BOLEA KIRAN KUMAR
36	17E31A1207	C PRASHANSHA
37	17E31A1208	CEELA MAHESH
38	17E31A1209	GANDHAM SHYAMALA
39	17E31A1210	KAAVATI VINEETHA
40	17E31A1211	KAKANI HIMA BINDU
41	17E31A1212	KANDUKURI VINITHA

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DEPARTMENT OF INFORMATION TECHNOLOGY

42	17E31A1213	LAKSHIKA PAREEK
43	17E31A1214	LOKA SAMBITHA
44	17E31A1215	MADISHETTY BHAVYA SRI
45	17E31A1217	MARAM AKSHITHA
46	17E31A1218	MEKA BRIKRISHNA
47	17E31A1219	MIRVALA MOUNIKA
48	17E31A1220	MOHAMMED ABDUL RAZZAK
49	17E31A1221	MOHAMMED JAWAD
50	17E31A1222	MOHD HUSSAIN UDDIN
51	17E31A1223	MOHD MOIN UDDIN SIDDIQUI
52	17E31A1227	PATHA SAIKERAN
53	17E31A1229	RAVUTLA PRANLETHI
54	17E31A1230	SAMA NAVYA
55	17E31A1231	TUMMA NISHANTH KUMAR
56	17E31A1232	VIDHYADAR SHARMA P
57	17E31A1233	YASMEEN BEGUM
58	16E31A1215	MOHD SALMAN

[Handwritten Signature]

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DEPARTMENT OF INFORMATION TECHNOLOGY

Technical Training HTML QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

- 1) What is HTML?
- 2) What are Tags?
- 3) How many types of heading does an HTML contain?
- 4) How to create a hyperlink in HTML?
- 5) Which HTML tag is used to display the data in the tabular form?
- 6) What are some common lists that are used when designing a page?
- 7) How to insert a copyright symbol on a browser page?
- 8) What is a style sheet?
- 9) What is a marquee?
- 10) How to make a picture of a background image of a web page?

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Hyderabad-500 005

Keshavgiri
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Bandlaguda, Hyderabad-500 005

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Website: www.mist.ac.in,

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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Technical Training HTML REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	15E31A1202	AMAN SINGH BADYAL	20	PASS
2	15E31A1203	ARUTLA RAJ GOPAL	19	PASS
3	15E31A1204	BALLA UPENDRA	20	PASS
4	15E31A1205	BALMOGRI SAJITHI	18	PASS
5	15E31A1206	CHATLA NIKHIL KUMAR	20	PASS
6	15E31A1207	G KRISHNA SRI	20	PASS
7	15E31A1208	D LAXMI SAROJA	16	PASS
8	15E31A1209	DORAGARI NIKHITHA	20	PASS
9	15E31A1210	DUMALA VENU	20	PASS
10	15E31A1211	GANDHASIRI BHARATH KUMAR	17	PASS
11	15E31A1212	GUNNALA SIRISHA	20	PASS
12	15E31A1213	K RASHMITHA	20	PASS
13	15E31A1214	KALIGOTA VIGNESH REDDY	16	PASS
14	15E31A1215	KAPARTHI SRIVARDHAN	20	PASS
15	15E31A1216	KARKONI NILESH	20	PASS
16	15E31A1217	KATAM PRIYANKA	18	PASS
17	15E31A1218	KATHROJU ASHOK	20	PASS
18	15E31A1219	KOLANU GREESHMA REDDY	19	PASS
19	15E31A1220	KONIDENA SAI VARSHITHA	20	PASS
20	15E31A1221	KOTLA VISWASRI	18	PASS
21	15E31A1222	KURUKUNTLA HARISH SAGAR	20	PASS
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA	20	PASS
23	15E31A1224	M BHAGYA LAXMI	16	PASS
24	15E31A1225	MITTAKANTI ANGUSA	20	PASS
25	15E31A1226	PINGALI SINDHU	20	PASS
26	15E31A1227	POSHETTY MANISHA	20	PASS
27	15E31A1228	SRIPEDEMMUDUR SRINIVAS SWAMY	18	PASS
28	15E31A1229	TUNIKI SHIVAKUMAR	19	PASS
29	15E31A1230	VILASAGARAM DEVENDAR	18	PASS
30	15E31A1231	YETHONDA NARAHARIKRISHNA	17	PASS
31	15E31A1232	KAKSHAY REDDY	19	PASS
32	14E31A1233	AKULA SAI JAHNAVI	20	PASS
33	17E31A1201	BAINGAR HARI PRASAD	20	PASS
34	17E31A1202	BHARADWAJ AJITH	20	PASS
35	17E31A1203	BHARADWAJ AJITH	18	PASS
36	17E31A1204	BOLLA KIRAN KUMAR	20	PASS
37	17E31A1205	C PRASHANSHA	20	PASS
38	17E31A1206	CEELA MAHESH	20	PASS
39	17E31A1207	GANDHAM SHYAMALA	16	PASS
40	17E31A1208	GANDHAM SHYAMALA	20	PASS
41	17E31A1209	KAAVATI VINEETHA	20	PASS
42	17E31A1210	KAKANI HIMA BINDU	20	PASS
43	17E31A1211	KAKANI HIMA BINDU	17	PASS
44	17E31A1212	KANDUKURI VINITHA	17	PASS

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DEPARTMENT OF INFORMATION TECHNOLOGY

42	17E31A1213	LAKSHIKA PAREEK	20	PASS
43	17E31A1214	LOKA SAMHITHA	20	PASS
44	17E31A1215	MADISHETTY BHAVYA SRI	16	PASS
45	17E31A1217	MARAM AKSHITHA	20	PASS
46	17E31A1218	MEKA SRIKRISHNA	20	PASS
47	17E31A1219	MIRYALA MOUNIKA	18	PASS
48	17E31A1220	MOHAMMED ABDUL RAZZAK	20	PASS
49	17E31A1221	MOHAMMED JAWAD	19	PASS
50	17E31A1222	MOHD HUSSAIN UDDIN	20	PASS
51	17E31A1223	MOHD MOINUDDIN SIDDIQUI	18	PASS
52	17E31A1227	PATHA SAIKIRAN	20	PASS
53	17E31A1229	RAVUTLA PRANEETH	20	PASS
54	17E31A1230	SAMA NAVYA	16	PASS
55	17E31A1231	TUMMA NISHANTH KUMAR	20	PASS
56	17E31A1232	VIDHYADAR SHARMA P	20	PASS
57	17E31A1233	YASMEEN BEGUM	20	PASS
58	16E31A1215	MOHD SALMAN	18	PASS

No. of students Registered:58

No. of students Passed:58

No. of students failed:NIL

Dr.A.Nanda Gopal Reddy
HOD, Dept. of Information Technology
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Mahaveer, Hyderabad-500 005

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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Technical Training HTML

- Python programming language is considered as simple language as it extracts most of the concepts of C and Java in terms of syntax.
- Python programming is used to learn how to design, program the python applications and explains how to use lists, tuples and dictionaries in python programs
- It explains how to identify python object types to use indexing and slicing to access data and also to define the structure and components of a python program
- It contains the concepts of loops and decision control statements and a parameter passing techniques
- It explains the concepts of packages and to read write into the python file, has beautiful concepts of inheriting a class and ability to handle the exceptions


COORDINATOR

Copy to:

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2. Principal for Information
3. Committee Members (Academic)


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Bandlaguda, Hyd-500 005

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
 Technical Training HTML ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date																	
			21	22	23	25	26	27	28	1	2	5	6	6	8	7	7	8	8	8
1	15E31A1202	AMAN SINGH BADYAL	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	
2	15E31A1203	ARUTLA RAJ GOPAL	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	
3	15E31A1204	BALLA UPENDRA	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	
4	15E31A1205	BALMOORI SAHITHI	P	P	P	P	A	P	P	P	P	A	P	A	P	P	P	P	P	
5	15E31A1206	CHATLA NIKHIL KUMAR	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	
6	15E31A1207	D KRISHNA SRI	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	
7	15E31A1208	D LAXMI SAROJA	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	A	
8	15E31A1209	DORAGARI NIKHITHA	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	
9	15E31A1210	DUMALA VENU	P	P	A	P	P	P	A	P	P	A	P	P	P	A	A	P	P	
10	15E31A1211	GANDHASIRI BHARATH KUMAR	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	
11	15E31A1212	GUNNALA SIRISHA	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	
12	15E31A1213	K RASHMITHA	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	
13	15E31A1214	KALIGOTA VIGNESH REDDY	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	A	P	
14	15E31A1215	KAPARTHI SRIVARDHAN	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	
15	15E31A1216	KARKONI NILESH	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	
16	15E31A1217	KATAM PRIYANKA	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	
17	15E31A1218	KATHROJU ASHOK	A	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	
18	15E31A1219	KOLANU GREESHMA REDDY	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	
19	15E31A1220	KONIDENA SAI VARSHITHA	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	A	
20	15E31A1221	KOTLA VISWASRI	A	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	
21	15E31A1222	KURUKUNTLA HARISH SAGAR	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	
22	15E31A1223	KUSUMA SAI VAMSHI ADITYA	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	
23	15E31A1224	M BHAGYA LAXMI	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	
24	15E31A1225	MITTAKANTI ANUSHA	P	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	
25	15E31A1228	PINGALI SINDHU	A	P	P	A	P	A	P	P	P	P	A	P	P	P	P	P	P	
26	15E31A1229	POSHETTY MANISHA	P	P	P	A	P	P	A	P	P	P	A	P	P	P	A	P	P	
27	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	
28	15E31A1232	TUNIKI SHIVAKUMAR	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	

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 Baranaguda, Hyd-500 005

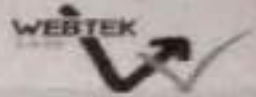
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Vynasapuri, Bandlaguda, Post: Keshavgi, Hyderabad - 500 005




DEPARTMENT OF INFORMATION TECHNOLOGY

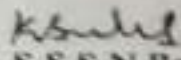
CERTIFICATE

This is to certify that **C PRASHANSHA** bearing Hall Ticket No **17E31A1207** of **B.Tech Second Year** has participated In **Technical Training on HTML** training Program From **21-02-2019** to **09-03-2019** organized by Dept. of **INFORMATION TECHNOLOGY**.

ESTD : 2001


Dr. A. Nanda Gopal Reddy
HOD


Pooja Bhatia
Director/Webtek Labs. Pvt. Ltd.


Dr. K.S.S.S.N Reddy
PRINCIPAL

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Vynasapuri, Bandlaguda, Hyderabad - 500 005

Vysapuri, Bandlaguda Post:Keshavpuri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

MAHAVEER

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF AERONAUTICAL ENGINEERING

PROPOSAL LETTER

Hyderabad,

07/09/2018.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on Computer Aided Design CREO –Reg.

Dear Sir,

We are working as Asst professor in the department of AERONAUTICAL ENGINEERING.

Sir, we are going to conduct three weeks workshop Computer Aided Design CREO. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

From,
AERO Department
Mist,
Bandlaguda,

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE AND TECHNOLOGY
Bandlaguda, Hyderabad

A. Srinivas



DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 13.09.2018

CIRCULAR

Technical Training for II B. Tech students are starting from 13-09-2018 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to A Ranga Reddy, HOD at e3hod.aero@gmail.com daily.

Agenda: Computer Aided Design CREO

Prof RANGA REDDY
HOD

Course Designed By

Y RAGHUVeer

G RAJESH KUMAR

PRINCIPAL
MAHAVEER
INSTITUTE OF MANAGEMENT & TECHNOLOGY
Bandlaguda, Hyderabad-500005



SYLLABUS

Course: Computer Aided Analysis CREO

1 : Introduction

- Creo Graphical User Interface
- Feature manager design tree,
- Handles, mouse buttons,
- keyboard shortcuts,
- Understanding the Windows Menu
- Hardware and Software requirements,

2: Sketch Entities

- Inference line, Centerline line, Line, Circle, Arc, Ellipse, Rectangle, Slots, Polygon, Parabola, Ellipse, Partial Ellipse, Spline, Spline tools,
- Spline on surface,
- Equation driven curve, Points, Text,
- Construction geometry, Snap, grid

3: Sketch Tools

- Fillet, Chamfer, Offset, Convert entities, Trim, Extend, Split, Jog, Mirror, Dynamic Mirror, Move, Copy, Rotate, Scale, Stretch, Sketch pattern

4: Part Modeling Tool

- Creating Extrude features – Direction1, Direction2, From option, Thin feature, Applying draft, Selecting contours Creating Revolve features – Selecting Axis, Thin features, Selecting contours Creating Swept features- Selecting, Profile and Path, Orientation/twist type, Path Alignment, Guide Curves, Start/End tangency, Thin feature

Vysapuri, Bandlaguda Post:Keshavgirl,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Computer Aided Design CREO

STUDENT LIST 2018-19

II - II AERO			YEAR
1	17E31A2102	ABHIMANYU N ASHREY	II
2	17E31A2103	ADIRE SPANDANA	II
3	17E31A2105	AYUSHMAN DUBEY	II
4	17E31A2111	GUDISE VINAYKUMAR	II
5	17E31A2112	GUGULOTH SAIKRISHNA	II
6	17E31A2113	KAMIDI SHIVA SAHITHI	II
7	17E31A2114	KARANKOT KEERTHI	II
8	17E31A2116	KUDIKALA ANOSH	II
9	17E31A2118	MANDALA PRADEEP KUMAR	II
10	17E31A2120	MOHAMMAD JUNAID SIDDIQUI	II
11	17E31A2123	NAINI MANISH YADAV	II
12	17E31A2125	POLA ROHITH KUMAR	II
13	17E31A2127	SAMBARU VIKAS	II
14	17E31A2128	SODARI HAPPI	II
15	17E31A2129	SYED ZAID ASADULLAH	II
16	17E31A2131	VAJEER NARENDHAR	II
17	18E35A2102	GUGULOTHU NIKHIL	II
18	18E35A2103	SYED AFZAL	II

Kanthy
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Bandlaguda, Hyderabad-500005

A. Domaleey
HOD

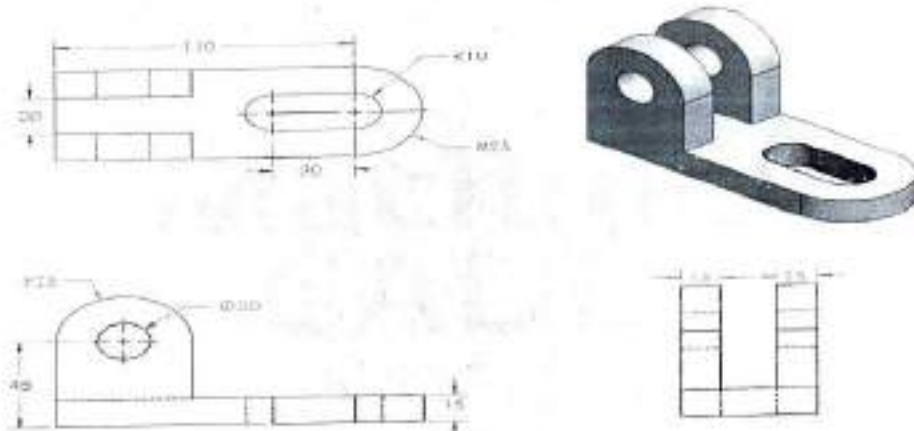


Technical Training Exam on Computer Aided Design CREOSoftware
(A.Y-2018-19)

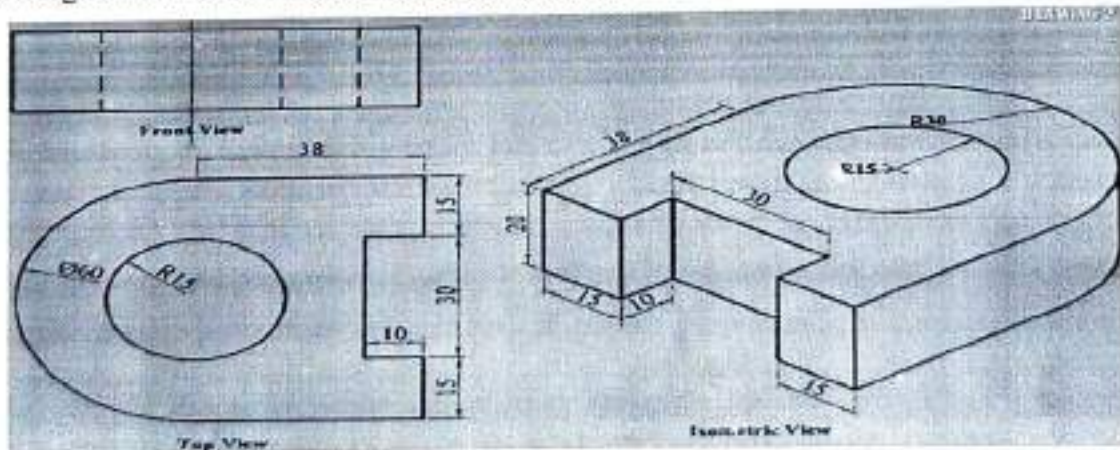
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using CREO



2. Draw the given 2D model into 3D model by using Auto CAD.



Handwritten signature
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INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad-500005



Computer Aided Design CREO course

Training student marks list 2018-19

II - II AERO			MARKS	PASS/FAIL
1	17E31A2102	ABHIMANYU N ASHREY	16	PASS
2	17E31A2103	ADIRE SPANDANA	16	PASS
3	17E31A2105	AYUSHMAN DUBEY	19	PASS
4	17E31A2111	GUDISE VINAYKUMAR	19	PASS
5	17E31A2112	GUGULOTH SAIKRISHNA	15	PASS
6	17E31A2113	KAMIDI SHIVA SAHITHI	18	PASS
7	17E31A2114	KARANKOT KEERTHI	17	PASS
8	17E31A2116	KUDIKALA ANOSH	18	PASS
9	17E31A2118	MANDALA PRADEEP KUMAR	19	PASS
10	17E31A2120	MOHAMMAD JUNAID SIDDIQUI	17	PASS
11	17E31A2123	NAINI MANISH YADAV	15	PASS
12	17E31A2125	POLA ROHITH KUMAR	16	PASS
13	17E31A2127	SAMBARU VIKAS	15	PASS
14	17E31A2128	SODARI HAPPY	14	PASS
15	17E31A2129	SYED ZAID ASADULLAH	14	PASS
16	17E31A2131	VAJEER NARENDHAR	16	PASS
17	18E35A2102	GUGULOTHU NIKHIL	15	PASS
18	18E35A2103	SYED AFZAL	17	PASS

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HOD

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
AERONAUTICAL ENGINEERING
COURSE ATTENDANCE LIST

S NO	HT NO	NAME	Date	13	14	15	16	19	20	21	22	25	26	27
1	17E31A2302	ABHIMANYU N ASHREY		P	P	P	P	P	P	P	P	P	P	P
2	17E31A2303	ADIRE SPANDANA		P	P	P	P	P	P	P	P	P	P	P
3	17E31A2305	AYUSHMAN DUBEY		P	P	P	P	P	P	P	P	P	P	P
4	17E31A2111	GUDISE VINAYKUMAR		P	P	P	P	P	P	P	P	P	P	P
5	17E31A2112	GUGULOTH SAKRISHNA		P	P	P	P	P	P	P	P	P	P	P
6	17E31A2113	KAMIDI SHIVA SAMITHI		P	P	P	P	P	P	P	P	P	P	P
7	17E31A2114	KARANKOT KEERTHI		P	P	P	P	P	P	P	P	P	P	P
8	17E31A2116	KUDIKALA ANOSH		P	P	P	P	P	P	P	P	P	P	P
9	17E31A2118	MANDALA PRADEEP KUMAR		P	P	P	P	P	P	P	P	P	P	P
10	17E31A2120	MOHAMMAD JUNAID SIDDIQUI		P	P	P	P	P	P	P	P	P	P	P
11	17E31A2123	NAINI MANISH YADAV		P	P	P	P	P	P	P	P	P	P	P
12	17E31A2125	POLA ROHITH KUMAR		P	P	P	P	P	P	P	P	P	P	P
13	17E31A2127	SAMBARU VIKAS		P	P	P	P	P	P	P	P	P	P	P
14	17E31A2128	SODARI HAPPY		P	P	P	P	P	P	P	P	P	P	P
15	17E31A2129	SYED ZAID ASADULLAH		P	P	P	P	P	P	P	P	P	P	P
16	17E31A2131	VAJEER NARENDHAR		P	P	P	P	P	P	P	P	P	P	P
17	18E35A2102	GUGULOTHU NIKHIL		P	P	P	P	P	P	P	P	P	P	P
18	18E35A2103	SYED AFZAL		P	P	P	P	P	P	P	P	P	P	P

K. Kalyan

PRINCIPAL
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 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd-500 006.

A. Poojalekshmi

HOD



Course:Computer Aided Design CREO

Summary report

This course aims to help product designers and engineers in developing a product design virtually. Creo is equipped with all the capabilities that are required for completing a product design. The software Creo provides the broadest range of scalable software solutions towards product development within the market.

With Creo Parametric, and its extensions, you can create, analyze, view, and share designs downstream using 2D CAD, 3D CAD, and parametric and direct modeling capabilities

S. Doodaney
HOD

Suby
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in.

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to ADIRE SPANDANA of MIST, who has successfully completed technical training course on “Computer Aided Design CREO” held from 13-09-2018 to 27-09-2018 and found the student performance to be excellent.



ESTD : 2001

A RANGA REDDY

HOD (AERO)

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
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Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-08-18

To,
The principal,
MIST ,
Hyderabad.

Sub: Proposal for Add-on-course-Reg

Dear sir,

We are going to conduct Add-On course on Communication skills. we require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology,
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgi,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692,Fax: 040-24455003
E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-08-18

CIRCULAR

CRASH COURSE FOR I B.Tech students are starting from 25-08-18 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **communication skills**

Design and Development of Curriculum for Add on Course

Name of Faculty: 1.VINETHA
2.M,JAISHREE

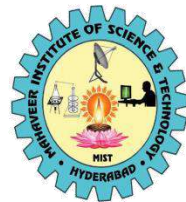
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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692,Fax: 040-24455003
E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Syllabus for communication skills

SNO	TOPIC COVERED	DURATION
1	Why communication skills important	3
2	How to improve your communication skills	3
3	just a minute	3
4	Group discussion	3
5	Interview skills	3
6	Workplace awareness	3
7	Learn professional ethics	3
8	Understand gender equality at the workplace	3

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HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

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DEPARTMENT OF HUMANITIES AND SCIENCES

LIST OF REGISTERED STUDENTENS FOR COMMUNICATOION SKILLS

SNO	HOLL TICKET NO	NAME OF THE STUDENT
1	18E31A0439	B. NAVEEN KUMAR
2	18E31A0443	G. SHIVA SAI GUPTA
3	18E31A0447	HAMLIPUR SANTOSH
4	18E31A0454	KOUSHIK AVULA
5	18E31A0564	M VINAY KUMAR
6	18E31A0566	M. AISHWARYA
7	18E31A0578	R. A. SUBRAMANYAM
8	18E31A0504	ADNAN ALI AHMED
9	18E31A0510	CHENNU VIVEK
10	18E31A0512	ERIVENTI RAKESH
11	18E31A0523	KUMMARI GANESH
12	18E31A0560	CHANDRACHARYA
13	18E31A0564	M VINAY KUMAR
14	18E31A0573	P. PADMAVATHI
15	18E31A1205	B. SHIRSHIKA
16	18E31A1209	DANDU SRINU
17	18E31A1215	LUNAVATH PAVAN
18	18E31A1220	19P BISHWAJITH
19	18E31A1225	SYED TURAB ALI
20	18E31A2112	M GOURISHANKAR
21	18E31A2116	NASRULLAH KHAN
22	18E31A2120	NUNNA DEEPAK
23	18E31A2126	SANGU VIJAYENDER
24	18E31A2129	TAPATTLA RADHIKA
25	18E31A2131	YERRA JOSHI

Keshav

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

M Ratibha

HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA

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Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

COMMUNICATION SKILLS QUESTION PAPER

Answer any 5 questions

5*10=50

- 1.Why communication skills are so important
- 2.How to improve your communication skills?
- 3.How to avoid common mistakes?
- 4 what are the professional ethics?
- 5.what are the different types of body languages?
6. How to get the confidence to face an interview

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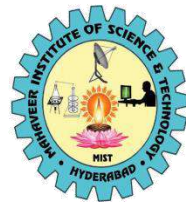
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E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

RESULT SHEET FOR ULTRASONICS REGISTERED STUDENTS

SNO	HOLL TICKET NO	NAME OF THE STUDENT	MARKS(20)	RESULT
1	18E31A0439	B. NAVEEN KUMAR	19	PASS
2	18E31A0443	G. SHIVA SAI GUPTA	19	PASS
3	18E31A0447	HAMLIPUR SANTOSH	20	PASS
4	18E31A0454	KOUSHIK AVULA	18	PASS
5	18E31A0564	M VINAY KUMAR	18	PASS
6	18E31A0566	M. AISHWARYA	19	PASS
7	18E31A0578	R. A. SUBRAMANYAM	18	PASS
8	18E31A0504	ADNAN ALI AHMED	20	PASS
9	18E31A0510	CHENNU VIVEK	18	PASS
10	18E31A0512	ERIVENTI RAKESH	19	PASS
11	18E31A0523	KUMMARI GANESH	19	PASS
12	18E31A0560	CHANDRACHARYA	19	PASS
13	18E31A0564	M VINAY KUMAR	20	PASS
14	18E31A0573	P. PADMAVATHI	20	PASS
15	18E31A1205	B. SHIRSHIKA	19	PASS
16	18E31A1209	DANDU SRINU	19	PASS
17	18E31A1215	LUNAVATH PAVAN	19	PASS
18	18E31A1220	19P BISHWAJITH	18	PASS
19	18E31A1225	SYED TURAB ALI	18	PASS
20	18E31A2112	M GOURISHANKAR	20	PASS
21	18E31A2116	NASRULLAH KHAN	18	PASS
22	18E31A2120	NUNNA DEEPAK	17	PASS
23	18E31A2126	SANGU VIJAYENDER	16	PASS
24	18E31A2129	TAPATTLA RADHIKA	20	PASS
25	18E31A2131	YERRA JOSHI	19	PASS

No.of students registred:20

No.of students passed :20

No.of students failed :Nil

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692,Fax: 040-24455003
E-mail: e3hod.it@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

SUMMARY REPORT OF CERTIFICATE COURSE ON COMMUNICATION SKILLS

Communication is process by which information is exchanged between individuals through a common system of symbols, signs, or behaviour. Communication is a source of information to the organizational members for decision-making process. Communication also helps in socializing. communication also assists in controlling process. Effective communication is a part and parcel of any successful organization. A communication should be free from barriers so as to be effective. Communication is a two way process where the message sent by the sender should be interpreted in the same terms by the recipient.

COPY TO:

1. Department notice board.
2. Principal for information
3. committee members (academic)


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF HUMANITIES AND SCIENCE
COMMUNICATION SKILLS ATTENDANCE SHEET

S.NO	UET NO	NAME OF THE STUDENT	DATE																	
			15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
1	18E31A0439	BANOTH NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
2	18E31A0442	GATTU SHIVA SAI GUPTA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	18E31A0447	HAMLIPURI SAKTOSH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	18E31A0454	KOUSHIK AVULA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	18E31A0564	M VINAY KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	18E31A0566	MANAVARTHI AISHWARYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	18E31A0578	R ADEITYA SUBBRAMANYAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	18E31A0504	ADNAS ALI AHMED	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	18E31A0510	CHENNU VIVEK YADAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	18E31A0512	ERIVENTI RAKESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	18E31A0522	KUMMARU GANESHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	18E31A0560	CHANDRACHARYA NITIN RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	18E31A0564	M VINAY KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	18E31A0573	PAOMAVATHI PALIWAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	18E31A1205	BETRAVOLU SHRISHIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	18E31A1209	DANDU SRINU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	18E31A1213	LUNAVATH PAVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	18E31A1220	TOPPISHWAIITH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	18E31A1225	SYED TURAB ALI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	18E31A2112	MADARAM GOUBISHANKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
21	18E31A2118	MIR NASR ULLAH KHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	18E31A2120	NUNNA DEEPAK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
23	18E31A2126	SANGU VIJAYENDER REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24	18E31A2129	TAPATTLA RADHIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	18E31A2131	YERRA JOSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

M Ratibha

HOD
 Department of Humanities & Science
 Mahaveer Institute of Science & Technology
 HYDERABAD



**MAHAVEER INSTITUTE OF
SCIENCE AND TECHNOLOGY**
APPROVED BY AICTE AFFILIATED TO JNTUH - HYD.

DEPARTMENT OF
HUMANITIES AND SCIENCES

Certificate

This is to certify that Mr/Ms **D SRINU** _____
bearing Hall Ticket No **18E31A1209** of B.Tech First Year
has participated In Certificate course on
COMMUNICATION SKILLS

From **25-08-18** to **18-09-18** _

Organized by Dept. of Humanities and Sciences

M. Ratilha

HOD
Department of Humanities and Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

K. Srinivas

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DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

16/08/2017.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on ETABS-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on ETABS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad.

From,
Civil Department
Mist,
Bandlaguda,

Vysapuri, Bandlaguda Post:Keshavgirl,
Hyderabad-500 005, Telangana INDIA
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DEPARTMENT OF CIVIL ENGINEERING
CIRCULAR

Hyderabad.

Date: 22.08.2017

Technical Training for III B. Tech students are starting from 22 -08- 2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Ch.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to ETABS.

CHLSWETHAMBER

HOD



Designed by : M.VASANTHALAXMI

B RAJASEKHAR

Kesha
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Bandlaguda, Hyd 500 005.



DEPARTMENT OF CIVIL ENGINEERING

ETABS SYLLABUS

- 1: The knowledge about specialized software such as ETABS, SAFE to model and analyze for buildings.
- 2: Be able to model, analyze, and solve structural models on Specialized software and access analysis results such as force, Displacement and another parameter for structural design.
- 3: Be able to communicate and work in the group flexibly and Efficiently.
- 4: Explaining concepts, terminology and rules used in ETABS, SAFE software.
- 5: Modeling and analyzing type of simple and complex structural Systems.
- 6: Analyzing and determining the values of internal forces, Displacements and other parameters for structural design.
- 7: Working in the group to solve the problems relates to using Software ETABS, SAFE.
- 8: Choosing appreciable communication skills such as speech, Text, images, graphics, when expressing personal views.



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DEPARTMENT OF CIVIL ENGINEERING
ETABS Technical Training student Marks list 2017-18

S.No	Hall Ticket No	Name of the Candidate
1	15E31A0101	A DIVISHA
2	15E31A0103	BAGUROTHUSAIUJWALA
3	15E31A0108	CHANDAVENKATESH
4	15E31A0109	DHADIVIJAY
5	15E31A0111	ELISHETTY TEJASWINI
6	15E31A0112	ERUKULLASRIKANTH
7	15E31A0115	GOPIPRANAY
8	15E31A0117	LOKASANISURENDERREDDY
9	15E31A0118	M AVINASHI
10	15E31A0119	MADIRENARESH
11	15E31A0120	MD ABDULMUNAM
12	15E31A0121	MD SALMAN CHOUDHARY
13	15E31A0122	MOHAMMED ETHESHAM



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Website: www.mist.ac.in,

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14	15E31A0123	MOHDAHMED
15	15E31A0124	MUBARAK ALDAYANI
16	15E31A0125	NENAVATH SANTHOSH
17	15E31A0130	PITTALA RAJESH KUMAR
18	15E31A0131	SABIRALIE
19	15E31A0133	SHEELAM PRAMOD KUMAR
20	15E31A0134	SIDDINICHANDU
21	15E31A0140	VADLASHIRAVAN KUMAR
22	15E31A0142	ZEESHAN ASHIRAF
23	15E31A0143	M A KHADERANSARI
24	15E31A0144	PALAJUSRICHAITHANYA
25	15E31A0145	GOLLAVISHINUYADAV
26	16E35A0101	GADDAM CHARAN
27	16E35A0102	GUNDALAMANISHI
28	16E35A0103	JANAPATIRAVI
29	16E35A0104	M PRASHANTH
30	16E35A0105	M. RANJITHA
31	16E35A0107	P.PRAVALIKA
32	16E35A0108	POGAKUKEERTHIMADHURI



Keshav
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33	16E35A0109	REDAPAKA MAHESHWARI
34	14E31A0102	ABDURRAHEEMMUNAWWAR
35	14E31A0133	MOHAMMED ABDULALIFUZAIL



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH III YEAR I SEM 2017-2018 BATCH (Date : 22-08-2017 to 01-09-2017)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	15E31A0101	A DIVISHA	P	P	A	P	P	P	P	P	A	P
2	15E31A0103	BAGUROTHU SAIJWALA	A	P	P	P	A	P	P	P	P	P
3	15E31A0108	CHANDA VENKATESH	P	P	P	A	P	A	P	P	P	P
4	15E31A0109	DHADI VIJAY	P	P	P	P	A	P	P	P	P	A
5	15E31A0111	ELISHETTY TEJASWINI	A	P	P	P	P	A	P	P	A	P
6	15E31A0112	ERUKULLA SRIKANTH	P	A	P	P	A	P	P	P	P	P
7	15E31A0115	GOPI PRANAY	P	P	P	P	P	A	P	A	P	P
8	15E31A0117	LOKASANI SURENDER REDDY	P	A	A	P	P	P	P	P	P	P
9	15E31A0118	M AVINASHI	P	P	P	P	A	P	P	A	P	
10	15E31A0119	MADIRE NARESH	P	P	A	P	A	P	P	P		
11	15E31A0120	MD ABDUL MUNAM	P	A	P	P	P	P	A	P	A	
12	15E31A0121	MD SALMAN CHOUDHARY	P	P	P	A	P	P	A			



Principal
 MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
 Gandlaguda, Hyd-509 005

13	15E31A0122	MOHAMMED ETHESHAM	P	P	P	A	P	P	P	P	P	P
14	15E31A0123	MOHD AIMED NU BARAK ALI	A	P	P	P	P	P	P	P	P	P
15	15E31A0124	DAYANI	P	P	P	P	A	P	P	P	P	P
16	15E31A0125	SANTHOSH	A	P	P	P	P	P	P	P	P	P
17	15E31A0130	PITTALA RAJESH KUMAR	P	P	P	A	A	P	P	P	P	P
18	15E31A0131	SABIR ALIE	P	A	P	P	P	A	P	P	P	P
19	15E31A0133	SHEELAM PRAMOD KUMAR	P	P	P	D	A	P	P	A	P	P
20	15E31A0134	SIDDINI CHANDU	P	P	P	P	P	A	P	P	P	P
21	15E31A0140	KUMAR	P	P	P	A	P	P	P	P	P	A
22	15E31A0142	ZEESHAN ASHRAF	P	P	P	P	A	P	P	P	P	P
23	15E31A0143	M.A KHADER ANSARI	P	P	A	P	P	P	P	P	P	P
24	15E31A0144	PALOJU SRICHAITHANYA	P	P	A	P	P	P	P	A	P	P
25	15E31A0145	GOLLA VISHNU YADAV	P	P	P	P	A	P	P	P	P	P
26	16E35A0101	GADDAM CHARAN	P	P	P	A	P	P	P	P	P	P
27	16E35A0102	GUNDALA MANISH	P	A	A	P	P	P	P	P	P	P
28	16E35A0103	JANAPATI RAVI	P	P	P	P	A	P	P	P	P	P

PRINCIPAL
MAHARAJA
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-500 006



29	16E35A0104	M.PRASHANTH	P	P	P	A	P	P	A	P	P	P
30	16E35A0105	M.RANJITHA	P	P	P	P	A	P	P	P	P	P
31	16E35A0107	P.PRAVALIKA	P	P	P	P	P	P	A	P	P	P
32	16E35A0108	POGAKU KEERTHI MADIURI	P	P	A	P	P	P	P	P	P	P
33	16E35A0109	REDAPAKA MAHESHWARI	A	P	P	P	P	A	P	P	P	P
34	14E31A0102	ABDUR RAHEEM MUNNAWWAR	P	P	P	P	P	P	A	P	P	P
35	14E31A0133	MOHD ABDUL ALL FUZAIL	A	P	P	P	P	P	P	P	P	P



Kishor
PRINCIPAL
MANAJEER
INSTITUTE OF SCIENCE & TECHNOLOGY
 Banjara Hills, Hyderabad



DEPARTMENT OF CIVIL ENGINEERING

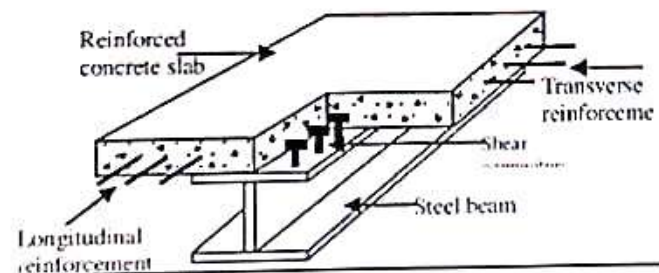
Technical Training Exam on Etabs Software

(A.Y-2017-18)

2x10=20 Marks

Answer All the Questions

1) Design of composite steel using etabs



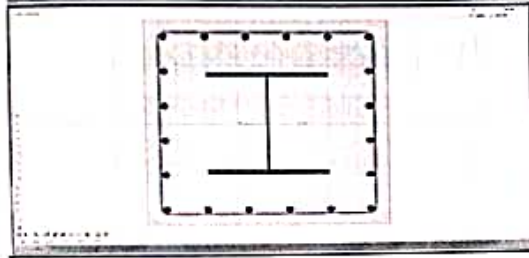
2) composite coloum using etabs



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DEPARTMENT OF CIVIL ENGINEERING

Department of Mechanical Engineering
ETABS Technical Training student Marks list 2017-18

Sl.NO	Hall Ticket No	Name of the Candidate	YEAR	MARKS	PASS/FAIL
1	15E31A0101	A DIVISHA	III	16	PASS
2	15E31A0103	BAGUROTHUSAIUJWALA	III	16	PASS
3	15E31A0108	CHANDAVENKATESH	III	12	PASS
4	15E31A0109	DHADIVIJAY	III	12	PASS
5	15E31A0111	ELISHETTY TEJASWINI	III	16	PASS
6	15E31A0112	ERUKULLASRIKANTH	III	16	PASS
7	15E31A0115	GOPIPRANAY	III	16	PASS
8	15E31A0117	LOKASANISURENDERREDDY	III	16	PASS
9	15E31A0118	M AVINASH	III	16	PASS
10	15E31A0119	MADIRENARESH	III	16	PASS
11	15E31A0120	MD ABDULMUNAM	III	16	PASS
12	15E31A0121	MD SALMAN CHOUDHARY	III	16	PASS



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13	15E31A0122	MOHAMMED ETHESHAM	III	16	PASS
14	15E31A0123	MOHDAHMED	III	16	PASS
15	15E31A0124	MUBARAK ALDAYANI	III	16	PASS
16	15E31A0125	NENAVATH SANTHOSH	III	16	PASS
17	15E31A0130	PITTALA RAJESH KUMAR	III	16	PASS
18	15E31A0131	SABIRALIE	III	16	PASS
19	15E31A0133	SHEELAM PRAMOD KUMAR	III	15	PASS
20	15E31A0134	SIDDINICHANDU	III	16	PASS
21	15E31A0140	VADLASHIRAVAN KUMAR	III	16	PASS
22	15E31A0142	ZEESHAN ASIRAF	III	15	PASS
23	15E31A0143	M A KHADERANSARI	III	16	PASS
24	15E31A0144	PALAJUSRICHAITHANYA	III	14	PASS
25	15E31A0145	GOLLAVISHINUYADAV	III	15	PASS
26	16E35A0101	GADDAM CHARAN	III	15	PASS
27	16E35A0102	GUNDALAMANISHI	III	16	PASS
28	16E35A0103	JANAPATIRAVI	III	14	PASS
29	16E35A0104	M PRASHANTHI	III	16	PASS
30	16E35A0105	M. RANJITHA	III	15	PASS
31	16E35A0107	P.PRAVALIKA	III	14	PASS
32	16E35A0108	POGAKUKEERTHIMADIHURI	III	18	PASS
33	16E35A0109	REDAPAKA MAHESHWARI	III	15	PASS
34	14E31A0102	ABDURRAHEEMMUNAWWAR	III	16	PASS
35	14E31A0133	MOHAMMED ABDULALIFUZAIL	III	15	PASS



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DEPARTMENT OF CIVIL ENGINEERING

Etabs course

Summary

Department of Civil Engineering

- Use ETABS for daily working process.
- Navigate throughout ETABS using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- To use constraint for certain design.



Kshirs
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Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "ETABS" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CILSWETHAMBER

HOD

Civil Department



Keshav
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, HYD-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773,,Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



PROPOSAL LETTER

Hyderabad,

25/08/2017.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on GEOS-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on GEOS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.



Kishu

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Date: 01.09.2017

CIRCULAR

Technical Training for II B. Tech students are starting from 20th SEPTEMBER, 2017 onwards.
All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance
all through the sessions.

All Mentors need to send the compiled feedback report to CH.SWETHAMBER, HOD at
e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to GEO5 SOFTWARE

CH.SWETHAMBER
HOD

Design by: B.RAMANA KUMAR
B.RAJASHEKAR



K. S. S.

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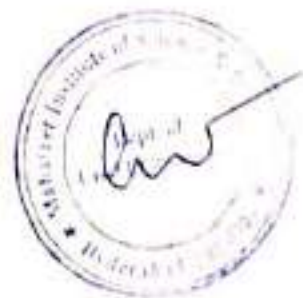


GEO5 SYLLABUS

Getting started with GEO5 SOFTWARE

- 1) Design of a cantilever wall
- 2) Verification of a gravity wall
- 3) Design of a non-anchored retaining wall
- 4) Design of an anchored retaining wall
- 5) Verification of a multi anchored wall
- 6) Slope stability analysis
- 7) Design of the geometry of a spread footing
- 8) Settlement of a spread footing
- 9) Analysis of a consolidation under embankment
- 10) Pile foundations-introduction

K. Srinivas
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Bandlaguda, Hyderabad



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B.TECH IV YEAR I SEM

CIVIL ENGINEERING 2017-18 BATCH

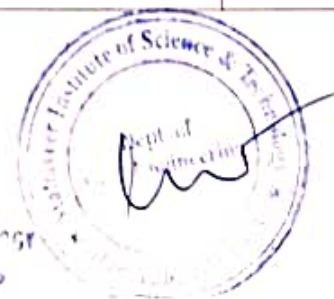
S.No	Hall Ticket No	Name of the Candidate	Year
1	14E31A0101	A SRIKANTH	IV
2	14E31A0103	AMBATI NEELIMA	IV
3	14E31A0104	ANKITH KUMAR TIWARI	IV
4	14E31A0105	AREF ABDUR RAHMAN AL KASERI	IV
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6	14E31A0107	BATHARAJU ARUN KUMAR	IV
7	14E31A0108	BATTHINI VINAY	IV
8	14E31A0109	BEJJURI PRASHANTH	IV
9	14E31A0111	BOINPELLI SHRUTHI	IV
10	14E31A0112	BUDUGULA KIRAN KUMAR	IV
11	14E31A0113	CHITIKESHI OMPRAKASHI	IV
12	14E31A0114	EPPA OMPRAKASHI	IV
13	14E31A0115	FAIZAN BAIG	IV
14	14E31A0116	GADDAVARI SHIVA KRISHNA	IV
15	14E31A0117	GANDLA SUHRUDH	IV
16	14E31A0118	GORLA SHRAVANI	IV
17	14E31A0119	GOTTE TEJASWEI	IV
18	14E31A0120	ISLAVATH PAVANKUMAR	IV
19	14E31A0121	JADHAV SAI KRISHNA	IV

K. Srinivas
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20	14E31A0122	KONUGANTI NIKHIL REDDY	IV
21	14E31A0123	MAJJARI CHANDRA SHEKHAR	IV
22	14E31A0124	MASARATH JAIHAN	IV
23	14E31A0125	MEKAPOTHULA SANDEEP	IV
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHIMI	IV
25	14E31A0127	MOGILI LIKHITHA	IV
26	14E31A0128	MOGULAM ROHITH	IV
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	IV
28	14E31A0130	MOHAMMED ASIM SULEMAN	IV
29	14E31A0131	MOHAMMED JAWAD UDDIN	IV
30	14E31A0134	MOHD ABDUL RAOOF	IV
31	14E31A0136	MOHD IBRAHIMA FARUQE	IV
32	14E31A0137	MOHD MOHIUDDIN FAIZ	IV
33	14E31A0139	NAARSING AISHWARYA	IV
34	14E31A0140	NIMMALA THIRUPATHI	IV
35	14E31A0141	PALAM SRIKANTH REDDY	IV
36	14E31A0142	PERAPOGU SHASHI KIRAN	IV
37	14E31A0144	RAVINOTHALA NARENDRA BABU	IV
38	14E31A0145	SAYYAD SOHEL	IV
39	14E31A0147	SHAIK RAHIL FARAZ	IV
40	14E31A0148	SILUVERI MADHUKAR	IV
41	14E31A0149	SOMA SRILATHA	IV
42	14E31A0150	SYED ISMAIL	IV
43	14E31A0151	SYED KALEEM ULLAH QUADRI	IV
44	14E31A0152	SYED MOHAMMED FIRDOUSE	IV


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45	14E31A0153	SYED MUSTAFA ALI	IV
46	14E31A0154	SYED NUMAN	IV
47	14E31A0155	SYED SAAD SHAREEF	IV
48	14E31A0157	VAISHNAVI UPADHYAY	IV
49	14E31A0158	VANAPARTHI SANTHOSH VARMA	IV
50	14E31A0159	DEMULA AVINASHI	IV
51	15E35A0101	ALTAF AHMED	IV
52	15E35A0102	B SAI KRISHINA	IV
53	15E35A0103	BORRA RAGHU RAM	IV
54	15E35A0104	GANGULA RATHINA KUMAR	IV
55	15E35A0105	KASTHOORI VENKATAKRISHNA	IV
56	15E35A0106	MD JUNED	IV
57	15E35A0107	METHUKU SAGAR REDDY	IV
58	15E35A0108	MOHAMMED NADEEMUDDIN	IV
59	15E35A0109	NALLA SHESHU VARDHAN REDDY	IV
60	15E35A0110	NALLAPU VEERA HANUMANTHA RAO	IV
61	15E35A0112	V KAVITHA	IV
62	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	IV
63	13E31A0105	AMBALA RAJKUMAR	IV
64	13E31A0138	MUSKU SANTOSH	IV
65	13E31A0113	DABBA ROHITH	IV

K. S. S.

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Bandlaguda, Hyderabad 500 082



MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR I SEM 2017-2018 BATCH (Date :20-09-2017 to 30-10-2017)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	14E31A0101	A SRIKANTH	P	P	P	A	P	P	P	P	A	P
2	14E31A0103	AMBATI NEELIMA	A	P	P	P	P	P	P	P	P	P
3	14E31A0104	ANKITH KUMAR TIWARI	P	P	P	P	P	P	A	P	P	P
4	14E31A0105	AREF ABDU R RAHMAN AL KASERI	P	P	P	P	P	P	P	P	A	P
5	14E31A0106	AVULA AJAYA LAKSHMI	A	P	P	P	P	P	P	P	P	P
6	14E31A0107	BATHARAJU ARUN KUMAR	P	P	P	P	P	P	P	P	P	P
7	14E31A0108	BATTHINI VINAY	P	P	P	P	P	P	P	P	P	A
8	14E31A0109	BEJURI PRASHANTH	P	P	P	P	P	P	P	P	P	P
9	14E31A0111	BOINPELLI SHRUTHI	P	P	P	P	P	P	P	P	P	P
10	14E31A0112	BUDUGULA KIRAN KUMAR	P	P	P	P	P	A	P	P	P	P
11	14E31A0113	CHITIKESHI OMPRAKASH	P	P	P	P	P	P	P	P	A	P
12	14E31A0114	EPPA OMPRAKASH	P	P	P	P	P	P	P	P	P	P
13	14E31A0115	FAIZAN BAIG	P	P	P	P	P	P	P	P	P	P
14	14E31A0116	GADDAVARI SHIVA KRISHNA	P	P	P	P	P	P	P	P	P	P
15	14E31A0117	GANDLA SUHRUDH	P	P	P	P	P	P	P	P	P	P
16	14E31A0118	GORLA SHRAVANI	P	P	P	P	P	P	P	P	P	P
17	14E31A0119	GOTTE TEJASWEI	P	P	P	P	P	A	P	P	P	P
18	14E31A0120	ISLAVATH PAVANKUMAR	P	A	P	P	P	P	P	P	P	P
19	14E31A0121	JADHAV SAI KRISHNA	P	P	P	P	P	P	A	P	P	P
20	14E31A0122	KONUGANTI NIKHIL REDDY	P	P	A	P	P	P	P	A	P	P
21	14E31A0123	MAJJARI CHANDRA SHEKHAR	P	P	P	P	P	P	P	P	P	P
22	14E31A0124	MASARATH JAHAN	P	A	P	P	A	P	P	P	P	P
23	14E31A0125	MEKAPOTHULA SANDEEP	P	P	P	P	P	P	P	A	P	P
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	P	P	P	P	P	P	P	P	P	P
25	14E31A0127	MOGILI LIKHITHA	P	P	P	P	P	P	P	P	P	P
26	14E31A0128	MOGULAM ROHITH	A	P	P	P	A	P	P	P	P	P
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	P	P	P	P	P	A	P	P	P	P
28	14E31A0130	MOHAMMED ASIM SULEMAN	P	P	P	P	P	P	P	P	P	P
29	14E31A0131	MOHAMMED JAWAD UDDIN	P	P	P	P	P	P	P	P	P	P
30	14E31A0134	MOHD ABDUL RAOF	A	P	P	P	P	P	P	P	P	P
31	14E31A0136	MOHD IBRAHIMA FARUQE	P	P	P	P	P	P	P	P	P	P
32	14E31A0137	MOHD MOHIUDDIN FAIZ	P	P	P	P	P	P	P	P	P	P



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Technical Training Exam on GEO5 Software
(A.Y-2017-18)

2x10=20 Marks

Answer All the Questions

1. What is FLAC SOFTWARE ?
2. What is optimum G2?



K. Srinivas

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD					
B.TECH IV YEAR I SEM					
CIVIL ENGINEERING 2017-18 BATCH					
S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	14E31A0101	A SRIKANTH	IV	16	Pass
2	14E31A0103	AMBATI NEELIMA	IV	15	Pass
3	14E31A0104	ANKITH KUMAR TIWARI	IV	14	Pass
4	14E31A0105	AREF ABDUR RAHMAN AL KASERI	IV	15	Pass
5	14E31A0106	AVULA AJAYA LAKSHMI	IV	12	Pass
6	14E31A0107	BATHARAJU ARUN KUMAR	IV	13	Pass
7	14E31A0107	BATHARAJU ARUN KUMAR	IV	14	Pass
7	14E31A0108	BATTHINI VINAY	IV	16	Pass
8	14E31A0109	BEJJURI PRASHANTH	IV	15	Pass
9	14E31A0111	BOINPELLI SHRUTHI	IV	14	Pass
10	14E31A0112	BUDUGULA KIRAN KUMAR	IV	14	Pass
11	14E31A0113	CHITIKESHI OMPRAKASHI	IV	13	Pass
12	14E31A0114	EPPA OMPRAKASHI	IV	14	Pass
13	14E31A0115	FAIZAN BAIG	IV	12	Pass
14	14E31A0116	GADDAVARI SHIVA KRISHINA	IV	15	Pass
15	14E31A0117	GANDLA SUHRUDI	IV	14	Pass
16	14E31A0118	GORLA SHRAVANI	IV	15	Pass
17	14E31A0119	GOTTE TEJASWEI	IV	14	Pass

Kshy
500 005, Hyderabad
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Hyderabad-500 005.



18	14E31A0120	ISLAVATH PAVANKUMAR	IV	12	Pass
19	14E31A0121	JADHAV SAI KRISHNA	IV	15	Pass
20	14E31A0122	KONUGANTI NIKHIL REDDY	IV	16	Pass
21	14E31A0123	MAJJARI CHANDRA SHEKHAR	IV	15	Pass
22	14E31A0124	MASARATH JAHAN	IV	14	Pass
23	14E31A0125	MEKAPOTHULA SANDEEP	IV	15	Pass
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	IV	16	Pass
25	14E31A0127	MOGILI LIKHITHA	IV	15	Pass
26	14E31A0128	MOGULAM ROHITH	IV	14	Pass
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	IV	15	Pass
28	14E31A0130	MOHAMMED ASIM SULEMAN	IV	12	Pass
29	14E31A0131	MOHAMMED JAWAD UDDIN	IV	13	Pass
30	14E31A0134	MOHD ABDUL RAOOF	IV	14	Pass
31	14E31A0136	MOHD IBRAHIMA FARUQE	IV	12	Pass
32	14E31A0137	MOHD MOHIUDDIN FAIZ	IV	16	Pass
33	14E31A0139	NAARSING AISHWARYA	IV	15	Pass
34	14E31A0140	NIMMALA THIRUPATHI	IV	13	Pass
35	14E31A0141	PALAM SRIKANTH REDDY	IV	12	Pass
36	14E31A0142	PERAPOGU SHASHI KIRAN	IV	13	Pass
37	14E31A0144	RAVINOTHALA NARENDRA BABU	IV	15	Pass
38	14E31A0145	SAYYAD SOHEL	IV	16	Pass
39	14E31A0147	SHAIK RAHIL FARAZ	IV	14	Pass
40	14E31A0148	SILUVERI MADHUKAR	IV	12	Pass
41	14E31A0149	SOMA SRILATHA	IV	13	Pass
42	14E31A0150	SYED ISMAIL	IV	13	Pass


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43	14E31A0151	SYED KALEEM ULLAH QUADRI	IV	15	Pass
44	14E31A0152	SYED MOHAMMED FIRDOUSE	IV	16	Pass
45	14E31A0153	SYED MUSTAFA ALI	IV	14	Pass
46	14E31A0154	SYED NUMAN	IV	15	Pass
47	14E31A0155	SYED SAAD SHAREEF	IV	13	Pass
48	14E31A0157	VAISHNAVI UPADHYAY	IV	12	Pass
49	14E31A0158	VANAPARTHI SANTHOSH VARMA	IV	12	Pass
50	14E31A0159	VEMULA AVINASHI	IV	15	Pass
51	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	IV	15	Pass
52	15E35A0101	ALTAF AHMED	IV	16	Pass
53	15E35A0102	B SAI KRISHNA	IV	12	Pass
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55	15E35A0104	GANGULA RATIINA KUMAR	IV	15	Pass
56	15E35A0105	KASTHOORI VENKATAKRISHINA	IV	16	Pass
57	15E35A0106	MD JUNED	IV	16	Pass
58	15E35A0107	METHUKU SAGAR REDDY	IV	15	Pass
59	15E35A0108	MOHAMMED NADEEMUDDIN	IV	13	Pass
60	15E35A0109	NALLA SHESHU VARDHAN REDDY	IV	14	Pass
61	15E35A0110	NALLAPU VEERA HANUMANTHA RAO	IV	14	Pass
62	15E35A0112	V KAVITHA	IV	12	Pass
63	13E31A0103	ABDUL RAHMAN BIN HASSAN AL YAFAI	IV	12	Pass
64	13E31A0105	AMBALA RAJKUMAR	IV	13	Pass
65	13E31A0138	MUSKU SANTOSHI	IV	12	Pass
66	13E31A0113	DABBA ROHITHI	IV	13	Pass


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GEO5 COURSE

Summary

Department of Civil Engineering

- Use GEO5 for daily working process.
- Navigate throughout GEO5 using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



K. Subh
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "GEO5" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD



K. Subhag

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PROPOSAL LETTER

Hyderabad,

08/03/2017.

To
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on STADD PROVIB-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on STADD PROVIB. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



isubh
PRINCIPAL
MAHAVEER
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Bandlaguda Post, Hyderabad-500005

From,
Civil Department,
Mist,
Bandlaguda,
Hyderabad.

Vysapuri, Bandlaguda Post:Keshavgiri,
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Date: 10.03.2017

CIRCULAR

Technical Training for II B. Tech students are starting from 10th March, 2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to STAAD ProVi8.

DESIGNED BY

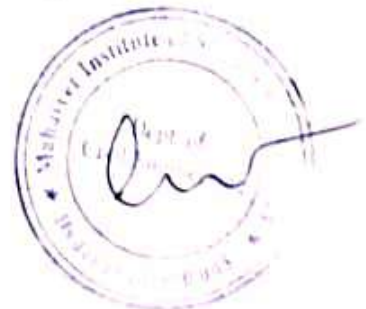
M. SAI KUMAR SAGAR

K. SAI PRADEEP

CHISWETHAMBER

HOD

Kishu
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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500005





STAAD.ProVi8 SYLLABUS

Chapter 1: Before you start using Bentley STAAD.ProVi8

- h. Understanding Unit Conversion Tables
- i. Overview of Structural Design & Analysis
- j. Stresses and Stains
- k. Shear Force & Bending Moment Diagrams
- l. Introduction to Types of Structures
- m. Overview of Steel, Concrete and Foundation Design
- n. Introduction to Finite Element Analysis

Chapter 2: Introduction to STAAD.Pro

- l. About Bentley STAAD.Pro
- m. Starting STAAD.Pro
- n. Graphical User Interface
- o. Starting a New Project
- p. Working with User Interface:
 - Menu Bars
 - Tool Bars
 - Tabs
 - Snap Node / Beam Window
 - Data Area
 - Main Window
- q. Opening and Existing Project
- r. Saving a Project
- s. Configuring Units
- t. Keyboard Shortcuts
- u. Importing Model in STAAD.Pro
- v. Coordinate Systemes

Chapter 3: Structural Modeling

- l. Adding Beams using Tools
- m. Creating Beams (Colinear, Along Axes)
- n. Creating Plates
- o. Creating Surfaces
- p. Creating Solid Elements
- q. Creating Structure
- r. Stretching and Intersecting Members
- s. Merging Members and Nodes
- t. Renumbering Nodes, Members and Elements
- u. Splitting and Breaking Beams
- v. Cutting Sections

Chapter 4: Material Constants and Section Properties

- f. Material Constants
- g. Creating and Editing Material Properties
- h. Assigning Materials to the Structure
- i. Orthotropic Materials
- j. Section Properties
 - Prismatic Sections
 - Tapered Sections

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- Steel Sections
- Steel Joist and JoistGirders
- Plate/SurfaceThickness

Chapter 5: Member Specifications and Supports

- e. NodeSpecification
- f. MemberSpecifications
 - Release
 - Offset
 - Property Reductionfactors
 - Cable
 - Truss
 - Compression
 - Tension
 - Inactive
- g. PlateSpecifications
 - Release
 - ignore InplaneRotation
 - PlaneStress
- h. Supports:
 - Fixed
 - Pinned
 - FixedBut
 - Enforced
 - EnforcedBut
 - MultilinearSpring
 - Foundation
 - Inclined
 - Tension/Compression OnlySprings

Chapter 6: Loads

- d. Types of Loads: Selfweight, Nodal, Member, Area, Floor, Plate, Surface andSolid,
- e. LoadGeneration
- f. LoadCombinations

Chapter 7: Performing Analysis

- c. PreAnalysis
 - ProblemStatistics
 - JointCoordinates
 - MemberInformation
 - MaterialProperties
 - SupportInformation
 - Element & SolidInformation
- d. PerformingAnalysis

Chapter 8: Post Processing & Report Creation

- e. Post AnalysisPrint
 - LoadLists
 - JointDisplacement
 - MemberForces
 - SupportReactions
 - EG
 - ModeShapes
 - SectionDisplacement
 - Analysis Results
 - MemberStresses
 - ElementForces/Stresses
- f. ViewingResults

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- g. Output File
- h. Post Processing Mode

Chapter 9: Analysis Case Studies / Workshops

- e. RCC Design & Analysis (Beams and Columns)
- f. Steel Design & Analysis (Frames and Trusses)
- g. Miscellaneous Analysis
- h. Practice examples for Students



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Department of Mechanical Engineering STAAD PROV8 Technical Training student attendance list 2017-18

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	14E31A0101	A SRIKANTH	IV
2	14E31A0103	AMBATI NEELIMA	IV
3	14E31A0104	ANKITH KUMAR TIWARI	IV
4	14E31A0105	AREF ABDUR RAHMAN AL KASERI	IV
5	14E31A0106	AVULA AJAYA LAKSHMI	IV
6	14E31A0107	BATHARAJU ARUN KUMAR	IV
7	14E31A0108	BATTHINI VINAY	IV
8	14E31A0109	BEJJURI PRASHANTH	IV
9	14E31A0111	BOINPELLI SHRUTHI	IV
10	14E31A0112	BUDUGULA KIRAN KUMAR	IV
11	14E31A0113	CHITIKESHI OMPRAKASH	IV
12	14E31A0114	EPPA OMPRAKASH	IV
13	14E31A0115	FAIZAN BAIG	IV
14	14E31A0116	GADDAVARI SHIVA KRISHNA	IV
15	14E31A0117	GANDLA SUHRUDH	IV
16	14E31A0118	GORLA SHRAVANI	IV
17	14E31A0119	GOTTE TEJASWEI	IV
18	14E31A0120	ISLAVATH PAVANKUMAR	IV
19	14E31A0121	JADHAV SAI KRISHNA	IV
20	14E31A0122	KONUGANTI NIKHIL REDDY	IV
21	14E31A0123	MAJJARI CHANDRA SHEKHAR	IV
22	14E31A0124	MASARATH JAHAN	IV
23	14E31A0125	MEKAPOTHULA SANDEEP	IV
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	IV
25	14E31A0127	MOGLI LIKHITHA	IV
26	14E31A0128	MOGULAM ROHITH	IV
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	IV
28	14E31A0130	MOHAMMED ASIM SULEMAN	IV
29	14E31A0131	MOHAMMED JAWAD UDDIN	IV
30	14E31A0134	MOHD ABDUL RAOOF	IV
31	14E31A0136	MOHD IBRAHIMA FARUQE	IV



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32	14E31A0137	MOHD MOHIUDDIN FAIZ	IV
33	14E31A0139	NAARSING AISHWARYA	IV
34	14E31A0140	NIMMALA THIRUPATHI	IV
35	14E31A0141	PALAM SRIKANTH REDDY	IV
36	14E31A0142	PERAPOGU SHASHI KIRAN	IV
37	14E31A0144	RAVINTHALA NARENDRA BABU	IV
38	14E31A0145	SAYYAD SOHEL	IV
39	14E31A0147	SHAIK RAHIL FARAZ	IV
40	14E31A0148	SILUVERI MADHUKAR	IV
41	14E31A0149	SOMA SRILATHA	IV
42	14E31A0150	SYED ISMAIL	IV
43	14E31A0151	SYED KALEEM ULLAH QUADRI	IV
44	14E31A0152	SYED MOHAMMED FIRDOUSE	IV
45	14E31A0153	SYED MUSTAFA ALI	IV
46	14E31A0154	SYED NUMAN	IV
47	14E31A0155	SYED SAAD SHAREEF	IV
48	14E31A0157	VAISHNAVI UPADHYAY	IV
49	14E31A0158	VANAPARTHI SANTHOSH VARMA	IV
50	14E31A0159	VEMULA AVINASH	IV
51	15E35A0101	ALTAH AHMED	IV
52	15E35A0102	B SAI KRISHNA	IV
53	15E35A0103	BORRA RAGHU RAM	IV
54	15E35A0104	GANGULA RATHNA KUMAR	IV
55	15E35A0105	KASTHOORI VENKATAKRISHNA	IV
56	15E35A0106	MD JUNED	IV
57	15E35A0107	METHUKU SAGAR REDDY	IV
58	15E35A0108	MOHAMMED NADEEMUDDIN	IV
59	15E35A0109	NALLA SHESHU VARDHAN REDDY	IV
60	15E35A0110	NALLAPU VEERA HANUMANATHA RAO	IV
61	15E35A0112	V KAVITHA	IV
62	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	IV
63	13E31A0105	AMBALA RAJKUMAR	IV
64	13E31A0138	MUSKU SANTOSH	IV
65	13E31A0113	DABBA ROHITH	IV

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD
CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR II SEM 2017-2018 BATCH (Date - 10/03/2017 - 21/01/2017)

S.No	No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	14E31A0101	A SRIKANTH	A	P	P	P	P	P	P	P	P	P
2	14E31A0103	AMBATI NEELIMA	P	P	P	P	P	A	P	P	P	P
3	14E31A0104	ANKITH KUMAR TIWARI	P	P	A	P	P	P	P	P	P	P
4	14E31A0105	AREF ABDUR RAHMAN AL KASERI	P	P	P	P	P	P	A	A	P	P
5	14E31A0106	AVULA AJAYA LAKSHMI	P	P	P	P	A	P	P	P	P	P
6	14E31A0107	BATHARAJU ARUN KUMAR	A	P	P	P	P	P	P	P	P	P
7	14E31A0108	BATTINI VINAY	P	P	P	P	A	P	P	P	P	P
8	14E31A0109	BEJJURI PRASHANTH	P	P	P	P	P	P	P	A	P	P
9	14E31A0111	BOINPELLI SHRUTHI	P	P	P	P	P	A	P	P	P	P
10	14E31A0112	BUDUGULA KIRAN KUMAR	P	P	P	A	P	P	P	P	P	P
11	14E31A0113	CHITIKESHI OMPRAKASH	P	P	P	P	P	A	P	P	P	P
12	14E31A0114	EPPA OMPRAKASH	P	P	A	P	P	P	P	P	P	P
13	14E31A0115	FAIZAN BAIG	P	P	P	P	P	A	P	P	P	P
14	14E31A0116	GADDAVARI SHIVA KRISHNA	P	P	P	P	P	P	P	A	P	P
15	14E31A0117	GANDLA SUHRUDH	P	P	P	A	P	P	P	P	P	P
16	14E31A0118	GORLA SHRAVANI	P	P	P	P	P	P	A	P	P	P
17	14E31A0119	GOTTE TEJASWEI	P	A	P	P	P	P	P	P	P	P
18	14E31A0120	ISLAVATH PAVANKUMAR	P	P	P	P	P	P	P	P	P	A
19	14E31A0121	JADHAV SAI KRISHNA	A	P	P	P	P	P	P	P	P	P
20	14E31A0122	KONUGANTI NIKHIL REDDY	P	P	P	A	P	P	P	P	P	P
21	14E31A0123	MAJARI CHANDRA SHEKHAR	P	P	P	P	P	P	P	P	P	A
22	14E31A0124	MASARATH JAHAN	P	P	A	P	P	P	P	P	P	P
23	14E31A0125	MEKAPOTHULA SANDEEP	P	P	P	P	P	P	P	P	P	A
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASIMI	P	P	P	P	A	P	P	P	P	P
25	14E31A0127	MOGILI LIKHITHA	A	P	P	P	P	P	P	P	P	P



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26	14E31A0128	MOGULAM ROHITH	P	P	P	A	P	P	A	D	P	P
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	P	P	P	P	P	P	P	P	A	P
28	14E31A0130	MOHAMMED ASIM SULEMAN	P	P	A	P	P	P	A	P	P	P
29	14E31A0131	MOHAMMED JAWAD UDDIN	P	P	P	P	P	P	P	A	P	P
30	14E31A0134	MOHD ABDUL RAOOF	P	P	P	P	P	A	P	P	P	P
31	14E31A0136	MOHD IBRAHIMA FARUQE	P	P	A	P	P	P	P	A	P	P
32	14E31A0137	MOHD MOHIUDDIN FAIZ	P	P	P	P	P	P	P	P	P	P
33	14E31A0139	NAARSING AISHWARYA	P	P	P	A	P	P	A	P	P	P
34	14E31A0140	NIMMALA THIRUPATHI	P	P	P	P	P	P	P	P	P	P
35	14E31A0141	PALAM SRIKANTH REDDY	P	P	A	P	P	P	A	P	P	P
36	14E31A0142	PERAPOGU SHASHI KIRAN	P	P	P	P	P	A	P	P	A	D
37	14E31A0144	RAVINOHALA NARENDRA BABU	P	P	A	P	P	P	P	P	P	P
38	14E31A0145	SAYYAD SOHEL	P	P	P	P	P	A	P	P	P	P
39	14E31A0147	SHAIK RAHIL FARAZ	P	P	P	P	P	P	P	A	P	P
40	14E31A0148	SILUVERI MADHUKAR	A	P	P	P	P	P	P	P	P	P
41	14E31A0149	SOMA SRILATHA	P	P	P	P	A	P	P	P	P	P
42	14E31A0150	SYED ISMAIL	P	P	P	P	P	P	A	P	P	P
43	14E31A0151	SYED KALEEM ULLAH QUADRI	P	P	P	P	P	P	P	A	P	A
44	14E31A0152	SYED MOHAMMED FIRDOUSE	A	P	A	P	P	P	P	P	P	P
45	14E31A0153	SYED MUSTAFA ALI	P	P	P	P	P	P	P	P	P	P
46	14E31A0154	SYED NUMAN	P	P	A	P	P	A	P	P	P	P
47	14E31A0155	SYED SAAD SHAREEF	P	P	P	P	P	P	P	P	P	P
48	14E31A0157	VAISHNAVI UPADHYAY	P	A	P	A	P	P	P	P	P	P
49	14E31A0158	VANAPARTHI SANTHOSH VARMA	P	P	P	P	A	P	P	A	P	P
50	14E31A0159	VEMULA AVINASH	P	P	A	P	P	P	P	P	A	P
51	15E35A0101	ALTAJ AHMED	P	A	P	P	A	P	P	P	P	P
52	15E35A0102	B SAI KRISHNA	P	P	P	P	P	A	P	P	A	D
53	15E35A0103	BORRA RAGHU RAM	P	A	P	P	P	P	P	P	P	A
54	15E35A0104	GANGULA RATHNA KUMAR	P	P	P	P	P	P	P	P	P	P
55	15E35A0105	KASTHOORI VENKATAKRISHNA	A	P	P	P	P	A	P	P	P	P



Sathy

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56	15E35A0106	MD JUNED	A	P	P	P	P	P	P	P	P	P
57	15E35A0107	METHUKU SAGAR REDDY	P	P	P	A	P	P	P	P	P	P
58	15E35A0108	MOHAMMED NADEEMUDDIN	P	A	P	P	P	P	P	P	P	P
59	15E35A0109	NALLA SHESHU VARDHAN REDDY	P	P	P	P	P	P	A	P	P	P
60	15E35A0110	NALLAPU VEERA HANUMANTHA RAO	P	A	P	P	P	P	P	P	P	P
61	15E35A0112	V KAVITHA	P	P	P	P	A	P	P	P	P	P
62	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	P	P	P	P	P	P	P	A	P	P
63	13E31A0105	AMBALA RAJKUMAR	P	A	P	P	P	P	P	P	P	P
64	13E31A0138	MUSKU SANTOSH	P	P	P	P	P	P	A	P	P	P
65	13E31A0113	DABBA ROHITH	P	P	P	P	P	P	P	P	A	P



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 Bandlaguda, Hyd-500 005.

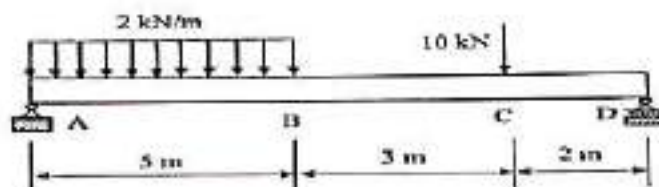


Technical Training Exam on STAAD ProVi8 Software
(A.Y-2016-17)

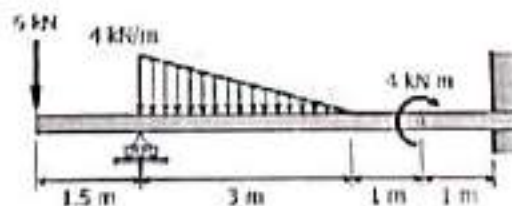
2x10=20 Marks

Answer All the Questions

- a. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.

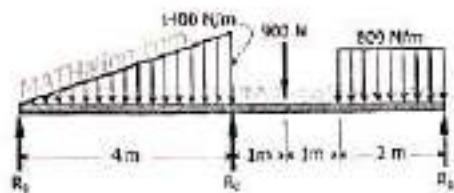


- b. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 30 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



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- c. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.

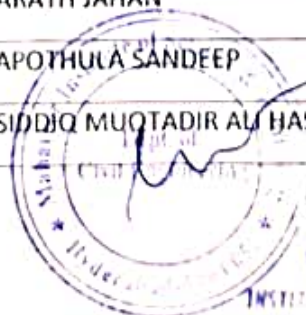


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Kadavathur, Nellore - 522 005.



Department of Mechanical Engineering
STAAD PROVi8 Technical Training student Marks list 2017-18

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/I
1	14E31A0101	A SRIKANTH	IV	15	PAS:
2	14E31A0103	AMBATI NEELIMA	IV	15	PAS:
3	14E31A0104	ANKITH KUMAR TIWARI	IV	16	PAS:
4	14E31A0105	AREF ABDUR RAHMAN AL KASERI	IV	15	PAS:
5	14E31A0106	AVULA AJAYA LAKSHMI	IV	15	PAS:
6	14E31A0107	BATHARAJU ARUN KUMAR	IV	15	PAS:
7	14E31A0108	BATTHINI VINAY	IV	15	PAS:
8	14E31A0109	BEJJURI PRASHANTH	IV	16	PAS:
9	14E31A0111	BOINIPELLI SHRUTHI	IV	15	PAS:
10	14E31A0112	BUDUGULA KIRAN KUMAR	IV	14	PAS:
11	14E31A0113	CHITIKESHI OMPRAKASH	IV	18	PAS:
12	14E31A0114	EPPA OMPRAKASH	IV	15	PAS:
13	14E31A0115	FAIZAN BAIG	IV	16	PAS:
14	14E31A0116	GADDAVARI SHIVA KRISHNA	IV	16	PAS:
15	14E31A0117	GANDLA SUHRUDH	IV	15	PAS:
16	14E31A0118	GORLA SHRAVANI	IV	16	PAS:
17	14E31A0119	GOTTE TEJASWEI	IV	16	PAS:
18	14E31A0120	ISLAVATH PAVANKUMAR	IV	16	PAS:
19	14E31A0121	JADHAV SAI KRISHNA	IV	16	PAS:
20	14E31A0122	KONUGANTI NIKHIL REDDY	IV	16	PAS:
21	14E31A0123	MAJJARI CHANDRA SHEKHAR	IV	16	PAS:
22	14E31A0124	MASARATH JAHAN	IV	15	PAS:
23	14E31A0125	MEKAPOTHULA SANDEEP	IV	15	PAS:
24	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	IV	15	PAS:



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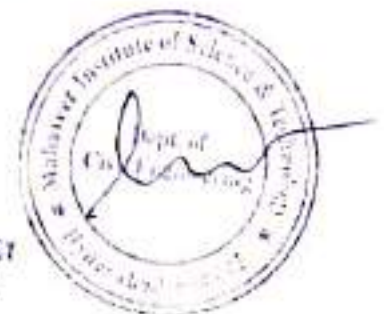
INSTITUTE OF SCIENCE & TECHNOLOGY

011/2017/2018/2019

25	14E31A0127	MOGILI LIKHITHA	IV	15	PASS
26	14E31A0128	MOGULAM ROHITH	IV	15	PASS
27	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	IV	15	PASS
28	14E31A0130	MOHAMMED ASIM SULEMAN	IV	15	PASS
29	14E31A0131	MOHAMMED JAWAD UDDIN	IV	16	PASS
30	14E31A0134	MOHD ABDUL RAOOF	IV	15	PASS
31	14E31A0136	MOHD IBRAHIMA FARUQE	IV	14	PASS
32	14E31A0137	MOHD MOHIUDDIN FAIZ	IV	18	PASS
33	14E31A0139	NAARSING AISHWARYA	IV	15	PASS
34	14E31A0140	NIMMALA THIRUPATHI	IV	16	PASS
35	14E31A0141	PALAM SRIKANTH REDDY	IV	16	PASS
36	14E31A0142	PERAPOGU SHASHI KIRAN	IV	15	PASS
37	14E31A0144	RAVINOTHALA NARENDRA BABU	IV	16	PASS
38	14E31A0145	SAYYAD SOHEL	IV	15	PASS
39	14E31A0147	SHAIK RAHIL FARAZ	IV	14	PASS
40	14E31A0148	SILUVERI MADHUKAR	IV	18	PASS
41	14E31A0149	SOMA SRILATHA	IV	15	PASS
42	14E31A0150	SYED ISMAIL	IV	16	PASS
43	14E31A0151	SYED KALEEM ULLAH QUADRI	IV	16	PASS
44	14E31A0152	SYED MOHAMMED FIRDOUSE	IV	15	PASS
45	14E31A0153	SYED MUJSTAFI ALI	IV	16	PASS
46	14E31A0154	SYED NUMAN	IV	14	PASS
47	14E31A0155	SYED SAAD SHAREEF	IV	18	PASS
48	14E31A0157	VAISHNAVI UPADHYAY	IV	15	PASS
49	14E31A0158	VANAPARTHI SANTHOSH VARMA	IV	16	PASS
50	14E31A0159	VEMULA AVINASH	IV	15	PASS

K. S. S. S.

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51	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	IV	15	PASS
52	15E35A0101	ALTAF AHMED	IV	16	PASS
53	15E35A0102	B SAI KRISHNA	IV	15	PASS
54	15E35A0103	BORRA RAGHU RAM	IV	14	PASS
55	15E35A0104	GANGULA RATHNA KUMAR	IV	18	PASS
56	15E35A0105	KASTHOORI VENKATAKRISHNA	IV	15	PASS
57	15E35A0106	MD JUNED	IV	16	PASS
58	15E35A0107	METHUKU SAGAR REDDY	IV	16	PASS
59	15E35A0108	MOHAMMED NADEEMUDDIN	IV	15	PASS
60	15E35A0109	NALLA SHESHU VARDHAN REDDY	IV	16	PASS
61	15E35A0110	NALLAPU VEERA HANUMANATHA RAO	IV	15	PASS
62	15E35A0112	V KAVITHA	IV	16	PASS
63	13E31A0105	AMBALA RAJKUMAR	IV	15	PASS
64	13E31A0138	MUSKU SANTOSH	IV	14	PASS
65	13E31A0113	DABBA ROHITH	IV	18	PASS



K. S. Mahaveer
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10/11/2023
 10/11/2023

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH,Hyd.



STAAD PROv8 COURSE

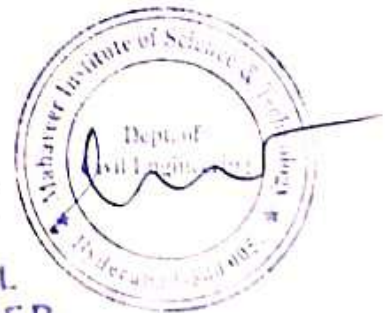
Summery

Department of Civil Engineering

- Model Generation and Editing
- Assigning loads
- Creating Load Combinations
- Concrete Design
- Seismology
- Steel Design
- Foundation Designs
- Report Generation and Plotting

Abhi

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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, KESHAVGIRI, HYDRABAD-500 005



Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of
MIST,who has successfully completed technical training course
on “STAAD PROVi8” held from _____ to _____
and found the student performance to be excellent.

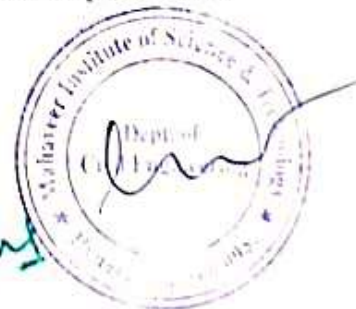


ESTD : 2001

CH. SWETHAMBER

HOD

Civil department



PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post: Keshavgi,

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E-mail: e3hod.eee@gmail.com

Website: www.mist.ac.in

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 2-02-2018

To
The Principal,
Mist,
Hyderabad.

Sub: Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **INDUSTRIAL MANAGEMENT**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

R.V.Amavath
HOD-EEE

Kishor

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Professor & HOD
Dept. of Electrical & Electronics
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 02-02-2018

CIRCULAR

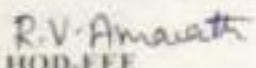
Technical Trainings for II B.Tech students are starting from **13-02-2018** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Industrial Management**

Design & Development of Curriculum for Add on Courses Faculty Names 1. Dr R.V. AMARNATH
2. P.V.V SATYANARAYANA


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R.V. Amarnath
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR Industrial Management

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Basics of control systems	3
3	Importance of control system	3
4	Open loop and closed loop systems	3
5	Components of control system	3
6	Different input buttons	3
7	Electrical actuators and controller	3
8	Block diagram reduction techniques	3
9	Working of Potentiometer	3
10	Control procedure in Control system	3

R.V. Amrath
HOD-EEE

Professor & Head

Dept. of Electrical & Electronics

Mahaveer Institute of Science & Technology

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Hyderabad - 500 005.

Principal
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR Industrial Management

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	16E31A0201	ABDUL RAHEMAN
2	16E31A0202	AKKALADEVI RAMYASRI
3	16E31A0203	ARUKONDA MANIDEEP
4	16E31A0204	BANOTH PRAVEENKUMAR
5	16E31A0205	BEJAWADA SANDEEP
6	16E31A0206	BYRA NAGARANI
7	16E31A0207	DESHWAL VINEET
8	16E31A0208	EEGA PRACHYUTH
9	16E31A0209	GUDAPATI VEENA
10	16E31A0210	JADAV SATHISH
11	16E31A0211	JYESTA RAJESWARI
12	16E31A0212	K VEERESH
13	16E31A0213	KARLA GNANAPRASUNA
14	16E31A0214	MANDADI SOUNDARYA
15	16E31A0215	MANNE SRIDHAR
16	16E31A0216	MAVILLA KAGHAVENDER GOUD
17	16E31A0217	MD DANISH PERWEZ
18	16E31A0218	MEGAVATH PAVAN KUMAR
19	16E31A0219	MITTAPELLY MAHESH
20	16E31A0221	MS MANSI DUBEY
21	16E31A0222	MUTHINENI VAMSHI
22	16E31A0223	PINREDDY AJITH REDDY
23	16E31A0224	PITTALA PAVAN KALYAN
24	16E31A0225	PUNNA VAISHNAVI
25	16E31A0226	RATAPATI VIJAY
26	16E31A0227	RENDLA RANITH
27	16E31A0228	ROSHAN PATNAIK
28	16E31A0229	SANABOINA KRISHNAVAMSI
29	16E31A0230	SHIRAM SHETTY SAI KUMAR
30	16E31A0231	UPPUNUTALA ARUN KUMAR

Kishu
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R. V. Ramachandra
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E-mail: e3hod_eee@gmail.com

Website: www.mist.ac.in

DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR Industrial Management REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	16E31A0201	ABDUL RAHEMAN	20	PASS
2	16E31A0202	AKKALADEVI RAMYASRI	19	PASS
3	16E31A0203	ARUKONDA MANIDHEP	20	PASS
4	16E31A0204	BANOTH PRAVEENKUMAR	18	PASS
5	16E31A0205	BEJAWADA SANDEEP	20	PASS
6	16E31A0206	BYRA NAGARANI	20	PASS
7	16E31A0207	DESHWAL VINEET	16	PASS
8	16E31A0208	EEGA PRACHYUTH	20	PASS
9	16E31A0209	GUDAPATI VEENA	20	PASS
10	16E31A0210	JADAV SATHISH	17	PASS
11	16E31A0211	JYESTA RAJESWARI	20	PASS
12	16E31A0212	K VEERESH	20	PASS
13	16E31A0213	KARLA GNANAPRASUNA	16	PASS
14	16E31A0214	MANDADI SOUNDARYA	20	PASS
15	16E31A0215	MANNE SRIDHAR	20	PASS
16	16E31A0216	MAVILLA RAGHAVENDER GOUD	18	PASS
17	16E31A0217	MD DANISH PERWEZ	20	PASS
18	16E31A0218	MEGAVATH PAVAN KUMAR	19	PASS
19	16E31A0219	MITTAPELLY MAHESH	20	PASS
20	16E31A0221	MS MANSHI DUBEY	18	PASS
21	16E31A0222	MR. CHANDEN VAMSHI	20	PASS
22	16E31A0223	PINREDDY VITHI REDDY	20	PASS
23	16E31A0224	PITTLALA PAVAN KALYAN	16	PASS
24	16E31A0225	PUNNA VAISHNAVI	20	PASS
25	16E31A0226	RAJARAPU VJAY	19	PASS
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27	16E31A0228	ROSHAN PATNAIK	18	PASS
28	16E31A0229	SANABOINA KRISHNAVAMSI	20	PASS
29	16E31A0230	SHIRAM SHETTY SAI KUMAR	20	PASS
30	16E31A0231	UPPUNUTALA ARUN KUMAR	16	PASS

Kalyan MUNICIPAL
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Website: www.mist.ac.in,

Approved by AICTE. Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

No. of students Registered:30

No. of students Passed:30

No. of students failed:NIL.

R.V.Amaethu

PROFESSOR & HEAD

Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgi,
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K. Subh

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Industrial Management QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. What is the main objective of Industrial Management?
2. What are the Responsibility of a Production Manager?
3. Explain shutdown maintenance and predictive maintenance?
4. Explain preventive maintenance and corrective maintenance ?

K. Venkatesh

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R.V. Amavath
HOD-EEE

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Industrial Management

Industrial management is the organizational process that includes **strategic planning, setting objectives, managing resources, deploying the human and financial assets needed to achieve objectives, and measuring results.**

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that Rajarapu Vijay bearing Hall Ticket No 16E31A029
B.Tech Second Year has Participated in Industrial management Training
Program From 13-02-2018 to 26-02-2018 organized by Department
Electrical and Electronics Engineering.

HOD

Dr.R.V.Amarnath

Dr.M.Rajendar Reddy

VITS

PRINCIPAL

Dr.K.S.S.S.M

A
Two week certificate course
on
Industrial Management
(14thFeb-01stMar 2018)
Timings: 09.30 am to 11.30 am



Organized by



Dept. Of Electrical & Electronics Engineering
Mahaveer Institute of Science & Technology
Vyasapuri, Bandlaguda, Hyderabad 500005.
(Affiliated to JNTUJH)

About the College

As an Institute committed to quality education MIST aims at providing learning with a technology edge. Right from its inception in 2001, it has turning itself to meet this objective. It endeavors to provide consistent training to the students to help them evolve as competent professionals in the highly competitive world.

About the Department

The Department of **Electrical & Electronics Engineering** was established in 2001 which offers **B.Tech, and M.Tech (POWER Engineering and Energy Systems)** courses with highly qualified, dedicated and motivated faculty. The courses and programmes offered by the department not only impart technical expertise to the students but also gives a professional experience.

Organizing committee

Chief Patrons

Smt. S Sudershan Reddy, Chairman, MIST
Sri S. Surendar Reddy, Secretary, MIST

Patron

Dr.KSSSN Reddy, Principal, MIST

Convener

Dr.R.V Anamath, Professor, HoD EEE Dept

Co-convener

Mr G.Prem Kumar Reddy, Associate Prof. EEE

Program Coordinators

Mr. B.SATISH Assistant Professor, EEE
Mrs.N SARASWATHI Assistant Professor, EEE
Mr A.MAHESH Assistant Professor, EEE
Mr T Ravi Babu Assistant Professor, EEE
Mr P.Phanindra, Assistant Professor, EEE
Mr G.Hathiram, Assistant Professor, EEE
Mr B.Srinivasulu, Assistant Professor, EEE

Course Details

- Introduction
- Basics of control systems
- Importance of control system system.
- Open loop and closed loop systems
- Components of control system
- Electrical actuators and controller
- Control procedure in Control system

Resource Person

Dr.M.Rajendar Reddy, VITS

Objectives of Workshop

Industrial management is the organizational process that includes strategic planning, setting, objectives, managing resources, deploying the human and financial assets needed to achieve objectives, and measuring results

Who can Participate

Students and Faculty members of various Universities, Colleges and Industries.

Contact details

Feel free to ask your queries either by E-Mail: e3hod.eee@gmail.com, (or) 8919959541
Contact – 8309846628, 8985906696.

Venue:

Main Seminar Hall

Mahaveer Institute of Science &
Technology

Vyasapuri, Bandlaguda, Post: Keshavgiri,
Hyderabad- 500005, Telangana, India

Vysapuri, Bandlaguda Post:Keshavgi,

MAHAVEER



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E-mail: ejhod.eee@gmail.com,

Website: www.mist.ac.in,

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 02-09-2017

To
The Principal,
Mist,
Hyderabad.

Sub:Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **ELECTRICAL INSTALLATION STANDARDS**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

R.V.Amaeth

HOD-EEE

Professor & Head

Dept. of Electrical & Electronics En-
gineering, Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

Kishu
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MAHAVEER
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Vysapuri, Bandlaguda Post:Keshavgiri,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 02-09-2017

CIRCULAR

Technical Trainings for III B. Tech students are starting from 12-09-2017 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Electrical Installation Standards**

Design & Development of Curriculum for Add on Course Faculty Names 1. Dr Rv Amarnath

2. G Prem kumar reddy

K. Srinivas
PRINCIPAL
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R.V. Amarnath
HOD-EEE
Professor & Head
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Approved by AICTE, Affiliated to JNTUH, Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR Electrical Installation Standards

SNO	TOPIC COVERED	DURATION
1	<i>Introduction</i>	3
2	<i>Electric shock</i>	3
3	<i>Exposed metals</i>	3
4	<i>Fuses</i>	3
5	<i>Circuit breaker</i>	3
6	<i>Boiler</i>	3
7	<i>Turbine</i>	3
8	<i>Alternator</i>	3
9	<i>Pulvarization</i>	3
10	<i>Working of tps</i>	3

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR Electrical Installation Standards

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	15E31A0201	ADARI UMASHANKAR
2	15E31A0203	ARRUM VAMSHIKRISHNA
3	15E31A0205	B AKHILA
4	15E31A0206	BALLE ARAVIND KUMAR
5	15E31A0207	BANOTH BALAJI
6	15E31A0208	BHUKYA PRAVALIKA
7	15E31A0209	BURRA HARISH
8	15E31A0210	CHEVITI VINAY KUMAR
9	15E31A0211	GANDI SAI KIRAN
10	15E31A0213	GUDA AVINASH
11	15E31A0216	KASIREDDY SAI KIRAN REDDY
12	15E31A0217	KATAKAM ANUDEEP KUMAR
13	15E31A0218	KAVYA N
14	15E31A0219	KOKKULA SAIKIRAN
15	15E31A0220	KOONARAPU AKHIL
16	15E31A0221	KUCHOOR PRANEETHDEEP REDDY
17	15E31A0222	KUSUNOJU MADHU
18	15E31A0224	NADDIPALLI KANCHANA
19	15E31A0225	NAKIDI ABHISHEK
20	15E31A0226	NERLAKANTI NANDUVARDHAN REDDY
21	15E31A0227	RATHOD AMBADAS
22	15E31A0228	SHIVANNAGARI BHASKARREDDY
23	15E31A0229	SHIVANNA SAI VASRI
24	15E31A0230	SODI SRIKRISHNA
25	15E31A0231	THONGALA SHINEY
26	15E31A0232	VOGULAPU RAJESH
27	15E31A0233	YARUKALA SAI PRAKASH
28	15E31A0234	J RAVI TEJA
29	16E35A0201	ALETI NISHITA
30	16E35A0202	ERRALLA DEEPAK
31	16E35A0203	JAKANAPALLY SHIRISHA
32	16E35A0204	JALLA ANJANEYULU
33	16E35A0205	KRISHNATEJA ALETI
34	16E35A0206	PEDDA GOLLA SHIRISHA YADAV
35	16E35A0207	PURI NARSING

K. Srinivas

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

36	16E35A0208	RAVULA PAVAN KUMAR
37	16E35A0209	SURYA SRAVANTHI
38	16E35A0210	VANGALA RANEETH KUMAR
39	16E35A0211	YALAGANDULA DURGA DEVI

R.V. Amath

Professor & Head

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K. S. S. S.

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Vysapuri, Bandlaguda Post:Keshavgi,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Electrical Installation Standards QUESTION PAPER

Duration: 120 Minutes

4 X5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

- Q1.Explain electric shock?
- Q2.Explain all exposed metals in electrical circuit?
- Q3. Explain process electricity made in power plant?
- Q4. Explain difference between fuse and circuit breaker?

K. Srinivas

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Bandlaguda, Hyd-500 005,

R.V. Amrath
HOD-EEE

Professor & Head
Dept. of Electrical & Electronic Engg
Mahaveer Institute of Science & Tech
Vysapuri, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

**DEPARTMENT OF ELECTRICAL & ELECTRONICS****RESULT SHEET FOR Electrical Installation Standards REGISTERED STUDENTS**

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	15E31A0201	ADARI UMASHANKAR	20	PASS
2	15E31A0203	ARRUM VAMSHIKRISHNA	19	PASS
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9	15E31A0211	GANDI SAI KIRAN	20	PASS
10	15E31A0213	GUDA AVINASH	17	PASS
11	15E31A0216	KASIREDDY SAI KIRAN REDDY	20	PASS
12	15E31A0217	KATAKAM ANUDEEP KUMAR	20	PASS
13	15E31A0218	KAVYA N	16	PASS
14	15E31A0219	KOKKULA SAIKIRAN	20	PASS
15	15E31A0220	KOONARAPU AKHIL	20	PASS
16	15E31A0221	KUCHOOR PRANEETHDEEP REDDY	18	PASS
17	15E31A0222	KUSUNOJU MADHU	20	PASS
18	15E31A0224	NADDIPALLI KANCHANA	19	PASS
19	15E31A0225	NAKIDI ABHISHEK	20	PASS
20	15E31A0226	NERI ANANTI NANDIVARDHAN REDDY	18	PASS
21	15E31A0227	RATHOD AMBADAS	20	PASS
22	15E31A0228	SHIVANNAGARI BHASKARREDDY	19	PASS
23	15E31A0229	SILUSANI NAVYASRI	20	PASS
24	15E31A0230	SODI SRIKRISHNA	18	PASS
25	15E31A0231	THONGALA SHINEY	20	PASS
26	15E31A0232	VOGULAPU RAJESH	20	PASS
27	15E31A0233	YARUKALA SAI PRAKASH	16	PASS
28	15E31A0234	J RAVI TEJA	20	PASS
29	16E35A0201	ALETI NISHITA	20	PASS
30	16E35A0202	ERRALLA DEEPAK	17	PASS

K. Srinivas PRINCIPAL
MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgiri,

MAHAVEER



Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455903

E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

31	16E35A0203	JAKANAPALLY SHIRISHA	20	PASS
32	16E35A0204	JALLA ANJANEYULU	20	PASS
33	16E35A0205	KRISHNATEJA ALETI	16	PASS
34	16E35A0206	PEDDA GOLLA SHIRISHA YADAV	20	PASS
35	16E35A0207	PURI NARSING	20	PASS
36	16E35A0208	RAVULA PAVAN KUMAR	18	PASS
37	16E35A0209	SURYA SRAVANTHI	20	PASS
38	16E35A0210	VANGALA RANEETH KUMAR	19	PASS
39	16E35A0211	YALAGANDULA DURGA DEVI	20	PASS

No. of students Registered: 39

No. of students Passed: 39

No. of students failed: NIL

R.V. Aravind

Professor & Head

Dept. of Electrical & Electronics Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgiri,
Hyderabad - 500 005.

K. Srinivas

PRINCIPAL
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Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post:Keshavgi,

MAHAVEER



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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Electrical Installation Standards

The study of a proposed electrical installation requires an adequate understanding of all governing rules and regulations. A list of most common IEC standards is provided.

The total power demand can be calculated based on the location and power of each load, together with the knowledge of the operating modes (steady state demand, starting conditions, non simultaneous operation, etc.).

The power and number of sources required to supply the electrical installation is readily obtained, also taking into account local tariff structures, to allow the best choice of connection arrangement to the power-supply network, e.g. at medium voltage or low voltage level.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

*A Two week Certificate Course
On*

**“Electrical Installation standards”
(12th - 28th sep 2017)**

REGISTRATION FORM

Full Name:

Designation:

Organization:

Experience (in years):

Industry:..... Teaching:.....

Research:.....

Correspondence

Address:.....

.....

.....

E-mail id for communication (must):

.....

Ph:

Sign of Applicant:

*Signature of
Head of the Institution with official Seal*

Important Dates

Last date of Receiving Applications: **10.12.2017**

Intimation to the selected participants: **11.12.2017**

General Information:

- > Tea, snacks and lunch will be served.
- > Certificates will be issued to all the participants.
- > Transportation will be provided from city to college.
- > Limited accommodation will be provided on request from participants.

About the College:

An Institute committed to quality education MIST aims at providing learning with a technology edge. Right from its inception in 2001, it has turning itself to meet this objective. It endeavors to provide consistent training to the students to help them evolve as competent professionals in the highly competitive world.

About the Department:

The Department of E.E.E is working with a mission to contribute through excellence in technical education, with research orientation. It imparts ethical & moral values to the student's so as to make them emerge as responsible professionals. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich and rewarding experience.

Contact Details:

Co-ordinator

Dr.R.V.Amarnath

Head EEE Dept,MIST

Co-convenor

Mr.G. Prem Kumar Reddy,

Assoc.Prof., EEE Dept,MIST

College Numbers: Tel: 04065810046,8979380692,

Email: e3hod.eee@gmail.com,

*A Two week Certificate Course
On*

**“Electrical Installation standards”
(12th - 28th sep 2017)**



Organizing Secretary

Chief Patrons

Sri. S.Sudershan Reddy, Chairman, MIST

Sri. S. Suendar Reddy, Secretary, MIST

Sri S. Dhanurjay Reddy, Joint Secretary, MIST

Patron

Dr.KSSSN Reddy, Principal, MIST

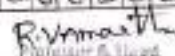
Organized by



**Department of Electrical & Electronics
Engineering**

**Mahaveer Institute of Science & Technology
Vyusapuri, Bandlaguda, Hyderabad 500005.
(Affiliated to JNTUH)**

Electrical Installation Standards(5-1)			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SNO	NO	NAME OF THE STUDENT																															
1	15E31A0201	ADARI UMASHANKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
2	15E31A0203	ARRUM VAMSHIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	15E31A0205	B AKHILA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	15E31A0206	BALLE ARAVIND KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	15E31A0207	BANGTH BALAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	15E31A0208	BHUKYA PRAVALIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	15E31A0209	BURRA HARISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	15E31A0210	CHEVITI VINAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	15E31A0211	GANDI SAI KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	15E31A0213	GUDA AVINASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	15E31A0216	KASHREDDY SAI KIRAN REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	15E31A0217	KATAKAM ANUDEEP KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	15E31A0218	KAVYA N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	15E31A0219	KOKKULA SAIKIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	15E31A0221	KUCHOOR PRANEETHIDEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	15E31A0222	KUSUNOJU MADHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	15E31A0224	NADDIPALLI KANCHANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	15E31A0225	NAKIDI ABHISHEK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	15E31A0228	SHIVANNAGARI BILASKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	15E31A0229	SILUSANI NAVYASRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
21	15E31A0230	SODI SRIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	15E31A0231	THONGALA SHINEY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
23	15E31A0233	YARUKALA SAI PRAKASHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24	15E31A0234	J RAVI TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	16E35A0201	ALETI NISHITA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
26	16E35A0203	JAKANAPALLY SHIRISHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27	16E35A0204	JALLA ANJANEYULU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
28	16E35A0205	KRISHNATEJA ALETI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
29	16E35A0206	PEDDA GOLLA SHIRISHA YAMMAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
30	16E35A0207	PURI NARSING	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
31	16E35A0208	RAVULA PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
32	16E35A0209	SURYA SRAVANTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
33	16E35A0210	VANGALA RANEETH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
34	16E35A0211	YALAGANDULA DURGA DEVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
35	14E31A0206	B VENKATESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
36	14E31A0208	D DEVA RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
37	14E31A0209	DOMMATA BHASKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
		Signature of the Faculty	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	


 R. V. M. Reddy
 Professor & Head
 Dept. of Electrical & Electronics
 J. Jayaram Institute of Science & Tech.
 Vyasaपुरi, Bandlaguda, Keshavnagar,
 Hyderabad - 500 005.

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTUHH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005



organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **B.Harish** bearing Hall Ticket No **15E31A0209** of **B.Te**
Third Year has Participated in **Electrical Installation Standards Traini**
Program From **12-09-2017** to **25-09-2017** organized by **Department of**
Electrical and Electronics Engineering.

HOD
Dr.R.V.Amarnath

Dr.M.Rajendar Reddy
VITS

PRINCIPAL
Dr.K.S.S.S.N.R

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Department

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

AutoCAD is globally used by surveyors, designers, engineers, drafters. Globally, AutoCAD has proven as an efficient and user-friendly Program. Commercial drafting and computer-aided design(CAD) software applications are AutoCAD. AutoCAD software is recognized internationally for its remarkable editing capabilities, which make it likely to digitally draw building plans or recreate 3D images. AutoCAD is compatible with other applications like 3D Max. The designers can even import or export DWG & DXG Files to the application. Also, these files can even be exported from AutoCAD to other applications for creating more improved projects & presentations.

Organising committee

CHIEF PATRON

Sri.S.Sudershan Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.K.S.S.S.Reddy, Principal

CONVENER

Dr.S.Murali,

Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

Mr.S.Sudhakara

K.Devi Singh

Conducted On

2/5/2017- 12/5/2017



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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vvasapur, Bandlaguda, Post: Keethavari, Hyderabad-500005.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64556979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

MAHAVEER



Approved by AICTE, Affiliated to JNTUHyd

Date: 29-04-2017

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Auto CAD". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering



Date: 01.05.2017

CIRCULAR

Technical Training for II B. Tech students are starting from 2nd MAY, 2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Design and Development of curriculum for Add on course:

Name of the Faculty : S.SUDHAKARA

Dr.S.Murali

HOD

Department of Mechanical Engineering

Keshavgi
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

- Polylines

Kshiraj
Principal
Mahaveer Institute of Technology
Vysapuri, Bandlaguda, Hyderabad-500005
Tel: 040-64596979, 20020773
Fax: 040-24455003
E-mail: principalmahaveer@gmail.com
Website: www.mst.ac.in



- Arcs
- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Bloes
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14: Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing

Keshav
Principal
MST
Vysapur, Bandlaguda Post, Keshavnagar,
Hyderabad, Telangana-500025



Department of Mechanical Engineering Auto CAD Technical Training student attendance list 2017-18

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	16E31A0301	B PRAVEEN KUMAR	II
2	16E31A0305	G RAMAKRISHNA	II
3	16E31A0306	G VENU GOPAL	II
4	16E31A0307	GADDI SUDHAMSHU	II
5	16E31A0308	GAJELLI VAMSHI KRISHNA	II
6	16E31A0313	KOVA SAIKUMAR	II
7	16E31A0314	LUNAVATH GANESH	II
8	16E31A0318	MOHAMMED MUBEEN QURESHI	II
9	16E31A0319	MOHD ABDUL SAMEER	II
10	16E31A0320	MOHD ABDUL AHTESHAM UL HASNAIN	II
11	16E31A0323	N SRIKANTH REDDY	II
12	16E31A0324	NALLA TEJASWI	II
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	II
14	16E31A0326	PATLOLLA PRASHANTH REDDY	II
15	16E31A0327	PONNURU UPENDRA	II
16	16E31A0328	PULJALA ANIL	II
17	16E31A0329	PUNEET RAJ CHAVAN	II
18	16E31A0330	PUTTAPAD YADAAIAH	II
19	16E31A0331	R VAYU PUTHRA	II
20	16E31A0332	RAMAKRISHNA LAKMALA	II
21	16E31A0333	RAVULA HEMANTH KUMAR	II
22	16E31A0334	SHAIK MUJAFER	II

K. S. S. S.

PRINCIPAL
EER

Vysapuri, Bandlapada Post, Keshavnipi,
Nijeraband 503 005, Telangana INDIA
Tel: 040-84596379, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mst.ac.in

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23	16E31A0336	SYED ZAINUDDIN ABED	II
24	16E31A0337	TEJAVATH SRIKANTH	II
25	16E31A0338	THONGAR NARAYANA	II
26	16E31A0339	THOTA PAVAN KUMAR	II
27	16E31A0340	YELTI SREYA	II
28	16E31A0342	ABU SUFYAN MALIK	II
29	16E31A0343	AKASH SABHNANI	II
30	16E31A0344	AMERINANI ANIL KUMAR	II
31	16E31A0345	ARAKALA SHIVA	II
32	16E31A0346	BAGI VIJENDER REDDY	II
33	16E31A0350	DEVI SHRI PRASAD PATANGI	II
34	16E31A0351	EDAM SAIRAM	II
35	16E31A0352	ERLA MAHENDRA KUMAR	II
36	16E31A0353	ISHIRATH UNNISA BEGUM	II
37	16E31A0354	KATPALLY SRENU REDDY	II
38	16E31A0356	KOLLA RAJASHEKAR REDDY	II
39	16E31A0358	KOMMIDI SHRAVAN REDDY	II
40	16E31A0360	KOTHALAPURAM ANUSHA	II
41	16E31A0361	KUDUTHALA AKHIL	II
42	16E31A0362	MADHAGONE AKHIL TEJA	II
43	16E31A0364	MOHAMMED LUQMAN ZAKI	II
44	16E31A0365	MOHAMMED RIZWANUDDIN	II
45	16E31A0368	PATHAKOTI JAGADISH	II
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	II
47	16E31A0370	PYATA PRASHANTH KUMAR	II
48	16E31A0371	SHAIK SAMEER	II

K. K. K.
MAHAVEER
Principal, Mahaveer
Vysapuri, Bandlapada Post, Keshavnipi,
Nijeraband 503 005, Telangana INDIA
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Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455003
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Website: www.mist.ac.in

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49	16E31A0374	SYED OMAIR AHMED	II
50	16E31A0376	TUMMALA PALLY VINAY REDDY	II
51	16E31A0377	V SHIVA KUMAR REDDY	II
52	16E31A0378	VALGOTE NIKHIL KUMAR	II
53	16E31A0379	YATA VISHNUVARDHAN REDDY	II
54	15E31A0324	K SAI TEJA	II
55	15E31A0323	K RAJESH	II
56	15E31A0326	MD ABUBAKAR SIDDIQ	II
57	17E35A0301	ALAKANTI SWARAJYAM	II
58	17E35A0302	B MAHESH	II
59	17E35A0303	BHOOMENI VENKATA SAI	II
60	17E35A0304	BODIGAM SRINATH	II
61	17E35A0305	GOMASA HARSHAVARDHAN	II
62	17E35A0306	JAMPALA SAIKUMAR	II
63	17E35A0307	KAIRAMKONDA SURESH	II
64	17E35A0308	KARISHA SURESH	II
65	17E35A0309	KONKATA KARTHIK	II
66	17E35A0310	KUMMARA PAVANKUMAR	II
67	17E35A0311	MAHESH	II
68	17E35A0312	MD ASIF	II
69	17E35A0313	MOGUNURI NARENDRA	II
70	17E35A0314	MOHAMMED ABDUL RAQEEB	II
71	17E35A0316	PAISHETTY NAGA VAMSHI	II
72	17E35A0317	PANTHULU TARUN KUMAR	II
73	17E35A0318	PORISHETTI BHANUCHANDER	II
74	17E35A0319	SAMBARBANDA RAGHAVENDRA REDDY	II

PRINCIPAL
K. Mahaveer
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75	17E35A0320	SHAIK MINHAIJ UDDIN	II
76	17E35A0321	SYED SOHAIL AHMED	II
77	17E35A0322	VADLA SRIKANTH	II
78	15E31A0335	MOHD ABDUL HASEEB	II
69	17E35A0313	MOGUNURI NARENDRA	II
70	17E35A0314	MOHAMMED ABDUL RAQEEB	II
71	17E35A0316	PAISHETTY NAGA VAMSHI	II
72	17E35A0317	PANTHULU TARUN KUMAR	II
73	17E35A0318	PORISHETTI BHANUCHANDER	II
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	II
75	17E35A0320	SHAIK MINHAIJ UDDIN	II
76	17E35A0321	SYED SOHAIL AHMED	II
77	17E35A0322	VADLA SRIKANTH	II
78	15E31A0335	MOHD ABDUL HASEEB	II

Mahaveer
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Banthiguda, Hyderabad-500005.



Department of Mechanical Engineering
Auto CAD Technical Training student Marks list 2017-18

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	16E31A0301	B PRAVEEN KUMAR	II	15	PASS
2	16E31A0305	G RAMAKRISHNA	II	15	PASS
3	16E31A0306	G VENU GOPAL	II	16	PASS
4	16E31A0307	GADDI SUDHAMSHU	II	15	PASS
5	16E31A0308	GAJELLI VAMSHI KRISHNA	II	15	PASS
6	16E31A0313	KOVA SAIKUMAR	II	15	PASS
7	16E31A0314	LUNAVATH GANESH	II	15	PASS
8	16E31A0318	MOHAMMED MUBEEN QURESHI	II	16	PASS
9	16E31A0319	MOHD ABDUL SAMEER	II	15	PASS
10	16E31A0320	MOHD ABDUL AHTEHAM UL HASNAIN	II	14	PASS
11	16E31A0323	N SRIKANTH REDDY	II	18	PASS
12	16E31A0324	NALLA TEJASWI	II	15	PASS
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	II	16	PASS
14	16E31A0326	PATLOLLA PRASHANTH REDDY	II	16	PASS
15	16E31A0327	PONNURU UPENDRA	II	15	PASS
16	16E31A0328	PULJALA ANIL	II	16	PASS
17	16E31A0329	PUNEET RAJ CHAVAN	II	16	PASS
18	16E31A0330	PUTTAPAD YADIAH	II	16	PASS
19	16E31A0331	R VAYU PUTHRA	II	16	PASS
20	16E31A0332	RAMAKRISHNA LAKMALA	II	16	PASS
21	16E31A0333	RAVULA HEMANTH KUMAR	II	16	PASS
22	16E31A0334	SHAIK MUJAFER	II	15	PASS
23	16E31A0336	SYED ZAINUDDIN ABED	II	15	PASS

Principal
 Mahaveer Institute of Technology
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24	16E31A0337	TEJAVATH SRIKANTH	II	15	PASS
25	16E31A0338	THONGAR NARAYANA	II	15	PASS
26	16E31A0339	THOTA PAVAN KUMAR	II	15	PASS
27	16E31A0340	VELTI SREYA	II	15	PASS
28	16E31A0342	ABU SUFYAN MALIK	II	15	PASS
29	16E31A0343	AKASH SABBINANI	II	16	PASS
30	16E31A0344	AMERINANI ANIL KUMAR	II	15	PASS
31	16E31A0345	ARAKALA SHIVA	II	14	PASS
32	16E31A0346	BAGI VIJENDER REDDY	II	18	PASS
33	16E31A0350	DEVI SHRI PRASAD PATANGI	II	15	PASS
34	16E31A0351	EDAM SAIRAM	II	16	PASS
35	16E31A0352	ERLA MAHENDRA KUMAR	II	16	PASS
36	16E31A0353	ISHRATH UNNISA BEGUM	II	15	PASS
37	16E31A0354	KATPALLY SRENU REDDY	II	16	PASS
38	16E31A0356	KOLLA RAJASHEKAR REDDY	II	15	PASS
39	16E31A0358	KOMMIDI SHRAVAN REDDY	II	14	PASS
40	16E31A0360	KOTHALAPURAM ANUSHA	II	18	PASS
41	16E31A0361	KUDUTHALA AKHIL	II	15	PASS
42	16E31A0362	MADHAGONE AKHIL TEJA	II	16	PASS
43	16E31A0364	MOHAMMED LUQMAN ZAKI	II	16	PASS
44	16E31A0365	MOHAMMED RIZWANUDDIN	II	15	PASS
45	16E31A0368	PATHAKOTI JAGADISH	II	16	PASS
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	II	14	PASS
47	16E31A0370	PYATA PRASHANTH KUMAR	II	18	PASS
48	16E31A0371	SHAIK SAMEER	II	15	PASS
49	16E31A0374	SYED OMAIR AHMED	II	16	PASS

K. Srinivas
Principal
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Website: www.mst.ac.in

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50	16E31A0376	TUMMALA PALLY VINAY REDDY	II	15	PASS
51	16E31A0377	V SHIVA KUMAR REDDY	II	16	PASS
52	16E31A0378	VALGOTE NIKHIL KUMAR	II	15	PASS
53	16E31A0379	YATA VISHNUVARDHAN REDDY	II	16	PASS
54	15E31A0324	K SAI TEJA	II	15	PASS
55	15E31A0323	K RAJESH	II	14	PASS
56	15E31A0326	MD ABUBAKAR SIDDIQ	II	18	PASS
57	17E35A0301	ALAKANTI SWARAJYAM	II	15	PASS
58	17E35A0302	B MAHESH	II	16	PASS
59	17E35A0303	BHOOMENI VENKATA SAI	II	15	PASS
60	17E35A0304	BODIGAM SRINATH	II	16	PASS
61	17E35A0305	GOMASA HARSHAVARDHAN	II	15	PASS
62	17E35A0306	JAMPALA SAIKUMAR	II	16	PASS
63	17E35A0307	KAIRAMKONDA SURESH	II	15	PASS
64	17E35A0308	KARISHA SURESH	II	14	PASS
65	17E35A0309	KONKATA KARTHIK	II	18	PASS
66	17E35A0310	KUMMARA PAVANKUMAR	II	15	PASS
67	17E35A0311	MAHESH	II	16	PASS
68	17E35A0312	MD ASH	II	16	PASS
69	17E35A0313	MOGUNURI NARENDRA	II	15	PASS
70	17E35A0314	MOHAMMED ABDUL RAQEEB	II	16	PASS
71	17E35A0316	PAISHETTY NAGA VAMSHI	II	15	PASS
72	17E35A0317	PANTHULU TARUN KUMAR	II	14	PASS
73	17E35A0318	PORISHETTI BHANUCHANDER	II	18	PASS
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	II	15	PASS
75	17E35A0320	SHAIK MINHAIJ UDDIN	II	16	PASS

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76	17E35A0321	SYED SOHAIL AHMED	II	16	PASS
77	17E35A0322	VADLA SRIKANTH	II	15	PASS
78	15E31A0335	MOHD ABDUL HASEEB	II	16	PASS

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Auto CAD COURSE Summary

Department of Mechanical Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Srinivas
Principal
MAHAVEER INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

Vysapur, Bandlaguda Post Keshavnagar,
Hyderabad 500 005, Telangana INDIA
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Yelji Sreya of
MIST, who has successfully completed technical training course on
"Auto CAD" held from 02-05-2017 to 12-05-2017 and found the
student performance to be excellent.

Kishor

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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-500 005.



ESTD : 2001

Dr. S. Suresh

Dr. S. Suresh

HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

S.No	Roll No	Name of the student	Date											
			2/5/17	3/5/17	4/5/17	5/5/17	6/5/17	7/5/17	8/5/17	9/5/17	10/5/17	11/5/17	12/5/17	
1	16E31A0301	B PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P	P	
2	16E31A0305	G RAMAKRISHNA	P	P	P	P	P	P	P	P	P	P	P	
3	16E31A0306	G VENU GOPAL	P	P	P	P	P	P	P	P	P	P	P	
4	16E31A0307	GADDI SUDHAMSHU	P	P	P	P	P	P	P	P	P	P	P	
5	16E31A0308	GAJELLI VAMSHI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	
6	16E31A0313	KOVA SAIKUMAR	P	P	P	P	P	P	P	P	P	P	P	
7	16E31A0314	LUNAVATH GANESH	P	P	P	P	P	P	P	P	P	P	P	
8	16E31A0318	MOHAMMED MUBEEN QURESHI	P	P	P	P	P	P	P	P	P	P	P	
9	16E31A0319	MOHD ABDUL SAMEER	P	P	P	P	P	P	P	P	P	P	P	

Kishu

17/05/2017

17/05/2017

17/05/2017



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

10	16E31A0320	MOHD ABDUL AHTESHAM UL HASNAIN	P	P	P	P	P	P	P	P	P	P
11	16E31A0323	N SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
12	16E31A0324	NALLA TEJASWI	P	P	P	P	P	P	P	P	P	P
13	16E31A0325	PANUGANTI SAI KIRAN GOUD	P	P	P	P	P	P	P	P	P	P
14	16E31A0326	PATLOLLA PRASHANTH REDDY	P	P	P	P	P	P	P	P	P	P
15	16E31A0327	PONNURU UPENDRA	P	P	P	P	P	P	P	P	P	P
16	16E31A0328	PULJALA ANIL	P	P	P	P	P	P	P	P	P	P
17	16E31A0329	PUNEET RAJ CHAVAN	P	P	P	P	P	P	P	P	P	P
18	16E31A0330	PUTTAPAD YADAIATH	P	P	P	P	P	P	P	P	P	P
19	16E31A0331	R VAYU PUTHRA	P	P	P	P	P	P	P	P	P	P

Kishu



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

20	16E31A0332	RAMAKRISHNA LAKMALA	P	P	P	P	P	P	P	P	P	P
21	16E31A0333	RAVULA HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
22	16E31A0334	SHAIK MUJAFFER	P	P	P	P	P	P	P	P	P	P
23	16E31A0336	SYED ZAINUDDIN ABED	P	P	P	P	P	P	P	P	P	P
24	16E31A0337	TEJAVATH SRIKANTH	P	P	P	P	P	P	P	P	P	P
25	16E31A0338	THONGAR NARAYANA	P	P	P	P	P	P	P	P	P	P
26	16E31A0339	THOTA PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P
27	16E31A0340	YELTI SREYA	P	P	P	P	P	P	P	P	P	P
28	16E31A0342	ABU SUFYAN MALIK	P	P	P	P	P	P	P	P	P	P
29	16E31A0343	AKASH SABHANI	P	P	P	P	P	P	P	P	P	P
30	16E31A0344	AMERINANI ANIL KUMAR	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

31	16E31A0345	ARAKALA SHIVA	P	P	P	P	P	P	P	P	P	P
32	16E31A0346	BAGI VIJENDER REDDY	P	P	P	P	P	P	P	P	P	P
33	16E31A0350	DEVI SHRI PRASAD PATANGI	P	P	P	P	P	P	P	P	P	P
34	16E31A0351	EDAM SAIRAM	P	P	P	P	P	P	P	P	P	P
35	16E31A0352	ERLA MAHENDRA KUMAR	P	P	P	P	P	P	P	P	P	P
36	16E31A0353	ISHRATH UNNISA BEGUM	P	P	P	P	P	P	P	P	P	P
37	16E31A0354	KATPALLY SRENI REDDY	P	P	P	P	P	P	P	P	P	P
38	16E31A0356	KOLLA RAJASHEKAR REDDY	P	P	P	P	P	P	P	P	P	P
39	16E31A0358	KOMMIDI SHRAVAN REDDY	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

40	16E31A0360	KOTHALAPURAM ANUSHA	P	P	P	P	P	P	P	P	P	P
41	16E31A0361	KUDUTHALA AKHIL	P	P	P	P	P	P	P	P	P	P
42	16E31A0362	MADHAGONE AKHIL TEJA	P	P	P	P	P	P	P	P	P	P
43	16E31A0364	MOHAMMED LUQMAN ZAKI	P	P	P	P	P	P	P	P	P	P
44	16E31A0365	MOHAMMED RIZWANUDDIN	P	P	P	P	P	P	P	P	P	P
45	16E31A0368	PATHAKOTI JAGADISH	P	P	P	P	P	P	P	P	P	P
46	16E31A0369	PULUGARI JAGADEESHWAR REDDY	P	P	P	P	P	P	P	P	P	P
47	16E31A0370	PYATA PRASHANTH KUMAR	P	P	P	P	P	P	P	P	P	P
48	16E31A0371	SHAIK SAMEER	P	P	P	P	P	P	P	P	P	P
49	16E31A0374	SYED OMAIR AHMED	P	P	P	P	P	P	P	P	P	P

Handwritten signature
M. SURESH
Principal
Date: _____



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

50	16E31A0376	TUMMALA PALLY VINAY REDDY	P	P	P	P	P	P	P	P	P	P
51	16E31A0377	V SHIVA KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
52	16E31A0378	VALGOTE NIKHIL KUMAR	P	P	P	P	P	P	P	P	P	P
53	16E31A0379	YATA VISHNUVARDHAN REDDY	P	P	P	P	P	P	P	P	P	P
54	15E31A0324	K SAI TEJA	P	P	P	P	P	P	P	P	P	P
55	15E31A0323	K RAJESH	P	P	P	P	P	P	P	P	P	P
56	15E31A0326	MD ABUBAKAR SIDDIQ	P	P	P	P	P	P	P	P	P	P
57	17E35A0301	ALAKANTI SWARAJYAM	P	P	P	P	P	P	P	P	P	P
58	17E35A0302	B MAHESH	P	P	P	P	P	P	P	P	P	P
59	17E35A0303	BHOOMENI VENKATA SAI	P	P	P	P	P	P	P	P	P	P
60	17E35A0304	BODIGAM SRINATHI	P	P	P	P	P	P	P	P	P	P

Principal
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BANDLAGUDA, HYD-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

61	17E35A0305	GOMASA HARSHAVARDHAN	P	P	P	P	P	P	P	P	P	P
62	17E35A0306	JAMPALA SAIKUMAR	P	P	P	P	P	P	P	P	P	P
63	17E35A0307	KAIRAMKONDA SURESH	P	P	P	P	P	P	P	P	P	P
64	17E35A0308	KARISHA SURESH	P	P	P	P	P	P	P	P	P	P
65	17E35A0309	KONKATA KARTHIK	P	P	P	P	P	P	P	P	P	P
66	17E35A0310	KUMMARA PAVANKUMAR	P	P	P	P	P	P	P	P	P	P
67	17E35A0311	MAHESH	P	P	P	P	P	P	P	P	P	P
68	17E35A0312	MD ASIF	P	P	P	P	P	P	P	P	P	P
69	17E35A0313	MOGUNURI NARENDRA	P	P	P	P	P	P	P	P	P	P
70	17E35A0314	MOHAMMED ABDUL RAQEEB	P	P	P	P	P	P	P	P	P	P
71	17E35A0316	PAISHETTY NAGA VAMSHI	P	P	P	P	P	P	P	P	P	P
72	17E35A0317	PANTHULU TARUN KUMAR	P	P	P	P	P	P	P	P	P	P

PRINCIPAL
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Bandlaguda, Hyderabad-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2017-2018)

73	17E35A0318	PORISHETTI BHANUCHANDER	P	P	P	P	P	P	P	P	P	P
74	17E35A0319	SAMSARBANDA RAGHAVENDRA REDDY	P	P	P	P	P	P	P	P	P	P
75	17E35A0320	SHAIK MINHAJ UDDIN	P	P	P	P	P	P	P	P	P	P
76	17E35A0321	SYED SOHAIL AHMED	P	P	P	P	P	P	P	P	P	P
77	17E35A0322	VADLA SRIKANTHI	P	P	P	P	P	P	P	P	P	P
78	15E31A0335	MOHD ABDUL HASEEB	P	P	P	P	P	P	P	P	P	P

Kshiti
Principal
17E35A0318
17E35A0319
17E35A0320
17E35A0321
17E35A0322

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

CATIA delivers the unique ability not only to model any product, but to do so in the context of its real-life behavior: design in the age of experience. CATIA (Computer-Aided Three dimensional Interactive Application) software is a complete multi-platform solution for computer-aided design, manufacturing, engineering, 3D and PLM. Marketed by manufacturer Dassault Systèmes, the software is ideal for creating solids, surfaces, assemblies, drawings, fabrication and analysis. However, CATIA offers more advanced functionality for surfaces and modules for different industries.

Organizing committee

CHIEF PATRON

Sri.S.Sudershan Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr K.S.S.S.N Reddy. Principal

CONVENER

Dr.S.Murali

Professor, Dept. Of Mechanical

PROGRAM COORDINATORS

N.Sathish Kumar

Duration

02/05/2017-12/5/2017



ESTD: 2001

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.

Vyasapuri, Bandlaguda, Post: Keshavnipi, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*

Vycapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana (INDIA)
Tel: 040-64506979, 20020773, Fax: 040-24455091
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Approved by AICTE - Attached No. 2011070701

Date: 29-04-2017

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for III B. Tech students on "Introduction to CATIA". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering

Murali
Principal
MAHAVEER
Institute of Technology and Engineering
Vycapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana (INDIA)



Date: 01.05.2017

CIRCULAR

Technical Training for III B. Tech students are starting from 2nd MAY, 2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD .

Agenda:

1. Introduction to CATIA.

Design and Development of curriculum for Add on course:

Name of the Faculty : N.Satish Kumar

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Bandlaguda, Hyd-500 005.

HOD

Department of Mechanical Engineering



CATIA SYLLABUS

Total Hours: 48

I. Introduction:

- Modulus
- Features (powerful Tools
- Parametric modeling
- Feature based approach
- Parent – child Relationship)
- Associative and Model Centric
- b) Information about Interface
- Tools, Menu, etc.

II. Sketcher:

- Getting Started
- Interface
- Sketch tools
- Profiles
- Operations
- Constraints
- Sketcher preferences
- References

III. Part Features:

- Sketch Based Features
- Pad
- Pocket
- Thin
- Shaft
- Groove

K. V. V. V.
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MAHAVEER
INSTITUTE OF TECHNOLOGY AND EDUCATION
VYSAPURI, BANDLAGUDA POST, KESHAVGIRI,
HYDERABAD-500 005, TELANGANA INDIA

- Hole
- Threaded Hole
- Rib
- Slot & Stiffener
- Multi section solid

IV. Dress-up Features

- Fillet
- Chamfer
- Draft
- Shell
- Thickness
- Thread/Tap

V. Reference Element

- Point
- Line
- Plane

VI. Assembly Modeling:

- Assembly Constraints
- Manipulation
- Defining a multi & fast multi-instantiation
- Analyzing an assembly

VII. Drafting:

- Sheets & Views
- View modification
- Generating dimensions
- Bill of material
- Dimensions
- Annotations
- Dress up Elements
- Properties
- Exporting and Importing files

Handwritten signature

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Department of Mechanical Engineering
CATIA Technical Training student attendance list 2017-18

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	15E31A0301	ABDUL ABRAR	III
2	15E31A0302	ABDUL RAHMAN	III
3	15E31A0303	ANAND KUMAR	III
4	15E31A0304	AQUEEB UDDIN FIRDUSHI	III
5	15E31A0305	ATTLURI SURESH REDDY	III
6	15E31A0306	BANDA SATYA SHIVA REDDY	III
7	15E31A0310	BIJOMENI NARENDHAR	III
8	15E31A0311	BICHIKUNDA SUNIL KUMAR	III
9	15E31A0313	CHIDIRALA RAJKUMAR	III
10	15E31A0315	DESHAGOUNI MOHAN SAI	III
11	15E31A0317	GURRALA VENKATA NARSI REDDY	III
12	15E31A0318	HUSSAIN FAIZ ULLAH	III
13	15E31A0319	K SAMPATH	III
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	III
15	15E31A0321	KATTA SRIKANTH REDDY	III
16	15E31A0322	KESHETTI NIKHIL	III
17	15E31A0325	M A LATEEF	III
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	III
19	15E31A0329	MD UBED UL RAHMAN	III
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	III
21	15E31A0332	MOHAMMED AJAZ	III
22	15E31A0333	MOHAMMED ISMAIL FURQAN	III
23	15E31A0334	MOHD ABDUL ATIF	III

K. S. V.
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Bandlaguda, Hyderabad-500 005.

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mahaveer.ac.in

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24	15E31A0336	MOHD ASIM KHAN	III
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	III
26	15E31A0338	MOHD SALA UDDIN	III
27	15E31A0340	MOHD TALHA	III
28	15E31A0341	MUDAVATH SRINIVAS	III
29	15E31A0342	NELLURI AJAY KUMAR	III
30	15E31A0343	PADAMATINTI AVINASHI	III
31	15E31A0344	PALNATI SRIKANTH REDDY	III
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	III
33	15E31A0349	SABHAVATH SEVYA	III
34	15E31A0350	SHADMAN ASHIRAF	III
35	15E31A0351	SHAIK ABDUL SAIF	III
36	15E31A0352	SHAIK ARIF HUSSAIN	III
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	III
38	15E31A0356	SYED BAHAUDDIN	III
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	III
40	15E31A0361	SYED SHAHED AHMED	III
41	15E31A0362	T KULDEEP SINGH	III
42	15E31A0363	TANNEERU RAJA	III
43	15E31A0365	VANGAPALLY SRINIVAS	III
44	16E35A0301	AMAR BIRADAR	III
45	16E35A0302	BHUKYA RAMA	III
46	16E35A0303	DHARAVATH RAVINDER NAYAK	III
47	16E35A0304	EROJI SURESH	III
48	16E35A0305	GOURAV KUMAR JHA	III
49	16E35A0306	KALIKOTA SAI CHARAN	III

Khan
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INSTITUTE OF TECHNOLOGY
Bandlaguda, Hyderabad

Vysapuri, Bandlaguda Post Keshavnagar,
Hydrabad-500 005, Telangana INDIA
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Website: www.mist.ac.in

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50	16E35A0307	MANYALA SAITEJA	III
51	16E35A0308	TADEM BHARATH KUMAR	III
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	III
53	14E31A0303	ANSAR AHMED KHAN	III
54	14E31A0334	MOHAMMED ABRAR AHMED	III
55	14E31A0335	MOHAMMED AKIF AHMED	III
56	14E31A0373	G KARTHIK RAJ	III
57	14E31A0374	A KAUSHIK VILAS	III
58	14E31A0386	MOHAMMED SOHAIB	III
59	14E31A0397	SYED SIKANDER ALI	III
60	14E31A0398	SYED VIKAYAT ULLAH	III
61	15E35A0301	E MADHUKAR	III
62	13E31A0304	AKASH HANVETHI	III
63	14E31A0390	RAHUL SINGH	III
64	14E31A0376	IMAMD HASAN KHAN	III
65	14E31A0359	TAMMARASHI AJAY KUMAR	III
66	13E31A0350	S KUNAL	III
67	14E31A0341	MOHD KHAHA MOHIUDDIN	III
68	14E31A0352	SAIFULLAH EKARAN JALKOTE	III
69	14E31A0337	MOHD ADNAN AZHAR	III
70	14E31A0339	MOHD ABDUL HAMEED GOURI	III

K. S. S.
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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

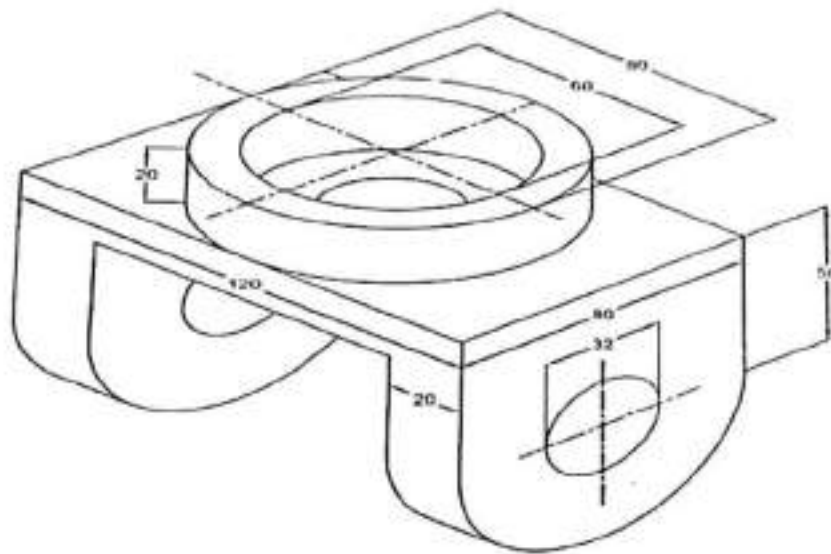


Technical Training Exam on Catia Software (A.Y-2017-18)

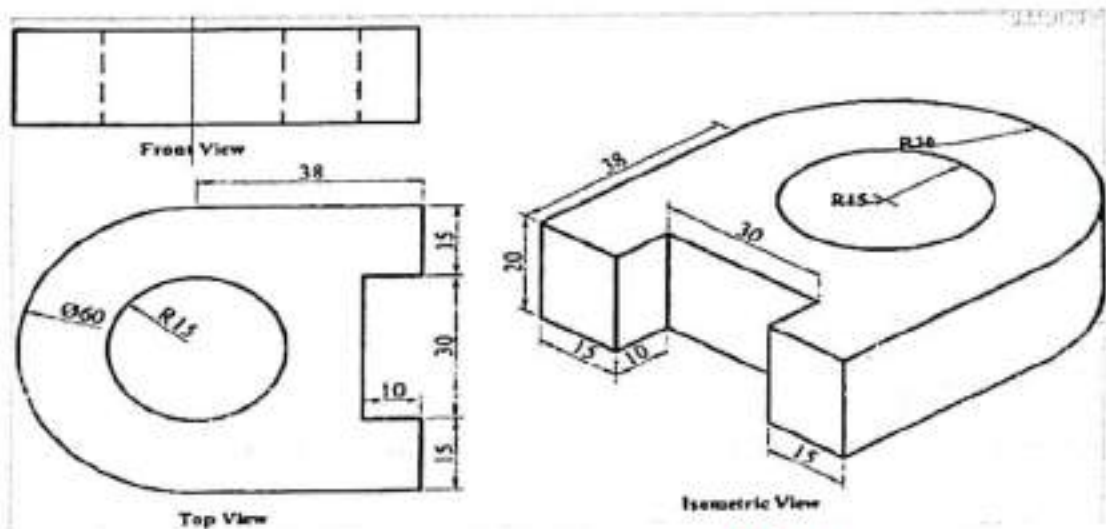
2x10=20 Marks

Answer All the Questions

1. Draw the given figure by using Catia software.



2. Draw the given 2D model into 3D model by using Catia.





Department of Mechanical Engineering
CATIA Technical Training student Marks list 2017-18

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	15E31A0301	ABDUL ABRAR	III	15	PASS
2	15E31A0302	ABDUL RAHMAN	III	16	PASS
3	15E31A0303	ANAND KUMAR	III	14	PASS
4	15E31A0304	AQUEEB UDDIN FIRDUSHI	III	15	PASS
5	15E31A0305	ATTLURI SURESH REDDY	III	17	PASS
6	15E31A0306	BANDA SATYA SHIVA REDDY	III	15	PASS
7	15E31A0310	BHOOMENI NARENDHAR	III	16	PASS
8	15E31A0311	BICHKUNDA SUNIL KUMAR	III	16	PASS
9	15E31A0313	CHIDIRALA RAJKUMAR	III	15	PASS
10	15E31A0315	DESHAGOUNI MOHAN SAI	III	15	PASS
11	15E31A0317	GURRALA VENKATA NARSI REDDY	III	16	PASS
12	15E31A0318	HUSSAIN FAIZ ULLAH	III	14	PASS
13	15E31A0319	K SAMPATH	III	15	PASS
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	III	15	PASS
15	15E31A0321	KATTA SRIKANTH REDDY	III	16	PASS
16	15E31A0322	KESHETTI NIKHIL	III	14	PASS
17	15E31A0325	M A LATEEF	III	15	PASS
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	III	17	PASS
19	15E31A0329	MD UBED UL RAHMAN	III	15	PASS
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	III	16	PASS
21	15E31A0332	MOHAMMED AJAZ	III	16	PASS
22	15E31A0333	MOHAMMED ISMAIL FURQAN	III	15	PASS
23	15E31A0334	MOHD ABDUL ATIF	III	16	PASS

K. Sub.

Principal
Mahaveer Institute of Technology
Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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24	15E31A0336	MOHD ASIM KHAN	III	14	PASS
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	III	15	PASS
26	15E31A0338	MOHD SALA UDDIN	III	15	PASS
27	15E31A0340	MOHD TALHA	III	16	PASS
28	15E31A0341	MUDAVATH SRINIVAS	III	14	PASS
29	15E31A0342	NELLURI AJAY KUMAR	III	16	PASS
30	15E31A0343	PADAMATINI AVINASH	III	15	PASS
31	15E31A0344	PALNATI SRIKANTH REDDY	III	14	PASS
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	III	18	PASS
33	15E31A0349	SABHAVAT SEVYA	III	15	PASS
34	15E31A0350	SHADMAN ASHRAF	III	16	PASS
35	15E31A0351	SHAIK ABDUL SAIF	III	15	PASS
36	15E31A0352	SHAIK ARIF HUSSAIN	III	16	PASS
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	III	15	PASS
38	15E31A0356	SYED BAHAUDDIN	III	16	PASS
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	III	15	PASS
40	15E31A0361	SYED SHAHED AHMED	III	14	PASS
41	15E31A0362	T KULDEEP SINGH	III	18	PASS
42	15E31A0363	TANNEERU RAJA	III	15	PASS
43	15E31A0365	VANGAPALLY SRINIVAS	III	16	PASS
44	16E35A0301	AMAR BIRADAR	III	16	PASS
45	16E35A0302	BHUKYA RAMA	III	15	PASS
46	16E35A0303	DHARAVATH RAVINDER NAYAK	III	14	PASS
47	16E35A0304	EROJI SURESH	III	18	PASS
48	16E35A0305	GOURAV KUMAR JHA	III	15	PASS
49	16E35A0306	KALIKOTA SAI CHARAN	III	16	PASS

Kan
Principal
MAHAVEER
INSTITUTE OF MANAGEMENT STUDIES & TECHNOLOGY
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50	16E35A0307	MANYALA SAHJJA	III	15	PASS
51	16E35A0308	TADEMBHARATHI KUMAR	III	16	PASS
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	III	15	PASS
53	14E31A0303	ANSAR AHMED KHAN	III	16	PASS
54	14E31A0334	MOHAMMED ABRAR AHMED	III	15	PASS
55	14E31A0335	MOHAMMED AKIF AHMED	III	14	PASS
56	14E31A0373	G KARTHIK RAJ	III	18	PASS
57	14E31A0374	A KAUSHIK VILAS	III	15	PASS
58	14E31A0386	MOHAMMED SOHAIB	III	16	PASS
59	14E31A0397	SYED SIKANDER ALI	III	15	PASS
60	14E31A0398	SYED VIKAYAT ULLAH	III	16	PASS
61	15E35A0301	E MADHUKAR	III	15	PASS
62	13E31A0304	AKASH HANVETH	III	16	PASS
63	14E31A0390	RAHUL SINGH	III	15	PASS
64	14E31A0376	IMAMD HASAN KHAN	III	14	PASS
65	14E31A0359	TAMMARASHI AJAY KUMAR	III	18	PASS
66	13E31A0350	S KUNAL	III	15	PASS
67	14E31A0341	MOHD KHAHA MOHIUDDIN	III	16	PASS
68	14E31A0352	SAIFULLAH EKARAN JALKOTE	III	16	PASS
69	14E31A0337	MOHD ADNAN AZHAR	III	15	PASS
70	14E31A0339	MOHD ABDUL HAMEED GOURI	III	14	PASS

K. Sankar
PRINCIPAL
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INSTITUTE OF MANAGEMENT & TECHNOLOGY
Bandlaguda, Hyd-500 005.



CATIA COURSE Summary

- In this course, you will learn how to utilize the core functionality enhancements in Catia.
- First, you will become familiar with using and customizing the new ribbon interface in Catia.
- The new measure and sectioning interfaces will also be examined. Next, you will become familiar with the Sketcher workflow and reference enhancements.
- Part modeling enhancements to features such as Extrude, Corner Chamfer, Sweeps, Blends, and Datum Curves will then be examined.
- You will also learn about new and enhanced Assembly capabilities, such as selecting multiple components, the new relationship constraints, and enhancements for dragging components.
- Then, you will examine the new Table and Balloon functionality for 2-D drawings, and review various detailing enhancements.
- At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in Catia intended to evaluate your understanding of the course as a whole.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)


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Bandlaguda, Hyd-500 005.

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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in

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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH,Hyd



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to T. Raja of
MIST, who has successfully completed technical training course on
"CATIA" held from 02-05-2017 to 12-05-2017 and found the
student performance to be excellent.



ESTD : 2001

Dr. S. Murali

HOD

Department of Mechanical Engineering

K. S. S. S.

M. S. S. S. S.
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2017-2018)

S.No	Roll No	Name of the student	21/5/17	21/5	4/5	5/5	6/5	8/5	7/5	10/5	11/5	12/5
1	15E31A0301	ABDUL ABRAR	P	P	P	P	P	P	P	P	P	P
2	15E31A0302	ABDUL RAHMAN	P	P	P	P	P	P	P	P	P	P
3	15E31A0303	ANAND KUMAR	P	P	P	P	P	P	P	P	P	P
4	15E31A0304	AQUEEB UDDIN FIRDUSH	P	P	P	P	P	P	P	P	P	P
5	15E31A0305	ATTLURI SURESH REDDY	P	P	P	P	P	P	P	P	P	P
6	15E31A0306	BANDA SATYA SHIVA REDDY	P	P	P	P	P	P	P	P	P	P
7	15E31A0310	BHOOMENI NARENDHAR	P	P	P	P	P	P	P	P	P	P
8	15E31A0311	BICHKUNDA SUNIL KUMAR	P	P	P	P	P	P	P	P	P	P
9	15E31A0313	CHIDIRALA RAJKUMAR	P	P	P	P	P	P	P	P	P	P
10	15E31A0315	DESHAGOUNI MOHAN SAI	P	P	P	P	P	P	P	P	P	P
11	15E31A0317	GURRALA VENKATA NARSI REDDY	P	P	P	P	P	P	P	P	P	P
12	15E31A0318	HUSSAIN FAIZ ULLAH	P	P	P	P	P	P	P	P	P	P
13	15E31A0319	K SAMPATH	P	P	P	P	P	P	P	P	P	P
14	15E31A0320	K SAIMANOJ REDDY	P	P	P	P	P	P	P	P	P	P
15	15E31A0321	KATTA SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
16	15E31A0322	KESHETTI NIKHIL	P	P	P	P	P	P	P	P	P	P
17	15E31A0325	M A LATEEF	P	P	P	P	P	P	P	P	P	P

Rohit
PRINCIPAL

10/11/17



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2017-2018)

18	15E31A0327	MANCHIKANTH ARAVIND	P	P	P	P	P	P	P	P	P	P
19	15E31A0329	MD UBED UL RAHMAN	P	P	P	P	P	P	P	P	P	P
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	P	P	P	P	P	P	P	P	P	P
21	15E31A0332	MOHAMMED ALI AZ	P	P	P	P	P	P	P	P	P	P
22	15E31A0333	MOHAMMED ISMAHIL FURQAN	P	P	P	P	P	P	P	P	P	P
23	15E31A0334	MOHD ABDUL ATHI	P	P	P	P	P	P	P	P	P	P
24	15E31A0336	MOHD ASIM KILAN	P	P	P	P	P	P	P	P	P	P
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	P	P	P	P	P	P	P	P	P	P
26	15E31A0338	MOHD SALA UDDIN	P	P	P	P	P	P	P	P	P	P
27	15E31A0340	MOHD TALHA	P	P	P	P	P	P	P	P	P	P
28	15E31A0341	MUDAVATH SRINIVAS	P	P	P	P	P	P	P	P	P	P
29	15E31A0342	NELLURI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
30	15E31A0343	PADAMATINTI LAVINASHI	P	P	P	P	P	P	P	P	P	P
31	15E31A0344	PALNATI SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
32	15E31A0346	P PARDHA SARATHI	P	P	P	P	P	P	P	P	P	P
33	15E31A0349	SABHAVAT SEVYA	P	P	P	P	P	P	P	P	P	P
34	15E31A0350	SHADMAN ASHRAF	P	P	P	P	P	P	P	P	P	P
35	15E31A0351	SHAIK ABDUL SAIF	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2017-2018)

55	14E31A0335	MOHAMMED AKH AHMED	P	P	P	P	P	P	P	P	P	P
56	14E31A0373	G KARTHIK RAJ	P	P	P	P	P	P	P	P	P	P
57	14E31A0374	A KAUSHIK VILAS	P	P	P	P	P	P	P	P	P	P
58	14E31A0386	MOHAMMED SOHAM	P	P	P	P	P	P	P	P	P	P
59	14E31A0397	SYED SIKANDER ALI	P	P	P	P	P	P	P	P	P	P
60	14E31A0398	SYED VIKAYAT ULLAH	P	P	P	P	P	P	P	P	P	P
61	15E35A0301	E MADHUKAR	P	P	P	P	P	P	P	P	P	P
62	13E31A0304	AKASH HANVETHI	P	P	P	P	P	P	P	P	P	P
63	14E31A0390	RAHUL SINGH	P	P	P	P	P	P	P	P	P	P
64	14E31A0376	IMAMD HASAN KHAN	P	P	P	P	P	P	P	P	P	P
65	14E31A0359	TAMMARASHI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
66	13E31A0350	S KUNAL	P	P	P	P	P	P	P	P	P	P
67	14E31A0341	MOHD KHAHA MOHUDDIN	P	P	P	P	P	P	P	P	P	P
68	14E31A0352	SAIFULLAH EKRAN JALKOTE	P	P	P	P	P	P	P	P	P	P
69	14E31A0337	MOHD ADNAN AZHAR	P	P	P	P	P	P	P	P	P	P
70	14E31A0339	MOHD ABDUL HAMEED GOURI	P	P	P	P	P	P	P	P	P	P



About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

The course builds from the big ideas in finite element analysis and computational fluid dynamics to ANSYS case studies that progress from real world applications and examples. ANSYS is the flagship engineering software solution that uses finite element analysis (FEA), which is a numerical and computational method used to solve the real engineering problems related to physics, structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential field. To solve the problem, it subdivides a large problem into smaller, simpler parts that are called finite elements and solve the problem by minimizing an associated error function.

Organising committee

CHIEF PATRON

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Chairman

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Sri S. Dhanunjay Reddy
Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.S.S.S.N.Reddy,Principal

CONVENER

Dr.S.Murali,
Professor,Dept. Of Mechanical

PROGRAM COORDINATORS

G.K.Shanmukh Dev

Conducted On

02/05/2017- 12/05/2017



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INSTITUTE OF SCIENCE & TECHNOLOGY

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Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.

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**Two week
Certification Course
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ANSYS

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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Date: 01.05.2017

CIRCULAR

Technical Training for IV B. Tech students are starting from 2nd MAY, 2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.S.Murali, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to ANSYS.

Design and Development of curriculum for Add on course:

Name of the Faculty : G.K.Shanmukh Dev


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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-500 605

Dr.S.Murali

HOD

Department of Mechanical Engineering

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

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Date: 29-04-2017

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for IV B. Tech students on "Introduction to Ansys". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards


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BANDLAGUDA, HYD-500 005.

Dr.S.Murali

HOD

Department of Mechanical Engineering

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad 500 805, Telangana INDIA
Tel: 040-64596979, 20620773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mahaveer.ac.in

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ANSYS SYLLABUS

S.NO	TOPIC COVERED	DURATION (Hours)
1	INTRODUCTION TO FEA AND	3
2	BASIC SOLID MODELING	3
3	ADVANCED SOLID MODELING	3
4	FINITE ELEMENT MODELING (FEM) – I	3
5	FINITE ELEMENT MODELING (FEM) – II	3
6	SOLUTION AND POSTPROCESSOR	3
7	STATIC STRUCTURAL ANALYSIS	3
8	ADVANCED STRUCTURAL ANALYSIS (DYNAMIC AND NONLINEAR)	3
9	ADVANCED STRUCTURAL ANALYSIS	2
10	THERMAL ANALYSIS	2
11	GENERATING THE REPORT OF ANALYSIS	2


PRINCIPAL
M. MAHAVEER
15/1
2023/09/05 11:00 AM



Department of Mechanical Engineering ANSYS Technical Training student attendance list 2017-2018

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	14E31A0301	ALLI ARAVIND	IV
2	14E31A0302	ANNAPU PUSHPANJALI	IV
3	14E31A0306	B KISHORE	IV
4	14E31A0307	B VISHNU	IV
5	14E31A0308	BALUSA VIVEK	IV
6	14E31A0309	BOTTU SAI MUKUND	IV
7	14E31A0310	C SAI KIRAN	IV
8	14E31A0311	CHINTHIRALA NAGARJUNA	IV
9	14E31A0313	DUDUKA SHIVAKUMAR	IV
10	14E31A0314	DUSA YASHWANTHI	IV
11	14E31A0315	EPPA RAGHU	IV
12	14E31A0316	ESUNATHI KALYAN	IV
13	14E31A0317	GANGULA VINAY KUMAR REDDY	IV
14	14E31A0318	GOPIJI ABHINAV REDDY	IV
15	14E31A0319	GORIGE RAVIKANTHI	IV
16	14E31A0320	GOWLIKAR BHARGAV KUMAR	IV
17	14E31A0321	JADALA VAMSHI KRISHNA	IV
18	14E31A0322	JITENDRA SINGH	IV
19	14E31A0323	KATAPAAGA NIKHIL KALYAN	IV
20	14E31A0325	KASOJU SAI KIRAN	IV
21	14E31A0326	KATAKAM VINODKUMAR	IV
22	14E31A0327	YAMINI SAI KUMAR	IV

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Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

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23	14E31A0328	KOTTALA SUSUMITHA	IV
24	14E31A0329	KUCHANPALLY SANTHOSH REDDY	IV
25	14E31A0330	MADDIBOENA SIVAPRAGATHILAKSHMI	IV
26	14E31A0331	MAMMA AKHILESH	IV
27	14E31A0333	MEDI AKHIL	IV
28	14E31A0338	MOHAMMED KHAN	IV
29	14E31A0340	MOHD ADJAZ KHAN	IV
30	14E31A0343	MOTHAJIGARI VIJAY	IV
31	14E31A0346	MUPPARAM SADHANA	IV
32	14E31A0347	NEELI AKASH	IV
33	14E31A0348	P KRISHNA	IV
34	14E31A0349	PALATI RUKMANGADUDU	IV
35	14E31A0353	SHAIK AQIB	IV
36	14E31A0354	SHAIK MOHAMMED RAYAN	IV
37	14E31A0355	SHAIK SOHAIL	IV
38	14E31A0358	SYED MUZAMEEL ALI	IV
39	14E31A0360	VADLA PRASHANTH	IV
40	14E31A0361	AMIT KUMAR PANDEY	IV
41	14E31A0363	ARROJU SHRAVANKUMAR	IV
42	14E31A0365	BONMARAJU SAIKUMAR	IV
43	14E31A0367	FAZAL AHMED KAMIL	IV
44	14E31A0369	G RAGHUVERDHAN REDDY	IV
45	14E31A0372	GORIGE NARENDER	IV
46	14E31A0377	JAMALPUR ADITHYA	IV
47	14E31A0378	KADAVENDI ARAVIND	IV
48	14E31A0380	KOPPULA NARESH REDDY	IV

Kishu
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Website: www.mst.ac.in

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49	14E31A0382	MA RAHEMAN	IV
50	14E31A0383	MD MUQTAR AHMED KHAN	IV
51	14E31A0384	MOHAMMED ABDUL RAHEMAN	IV
52	14E31A0385	MOHAMMED OMER	IV
53	14E31A0387	MOHAMMED AKBAR	IV
54	14E31A0388	MOHD FAROOQ	IV
55	14E31A0389	MOHD SOHAIL	IV
56	14E31A0391	N VINESH REDDY	IV
57	14E31A0392	NANDIGAM SURENDRA	IV
58	14E31A0393	PITLA SWAMY	IV
59	14E31A0396	RINJU GEORGE	IV
60	14E31A03A0	VADLURI KRISHNA	IV
61	14E31A03A1	YERRA ARVIND REDDY	IV
62	14E31A03A2	SHEOB AHMED	IV
63	14E31A03A3	SYED MD AHMED MOHIUDDIN QUADRI	IV
64	13E31A0380	MOHD FARHAN UDDIN	IV
65	15E35A0302	HAKHILESH	IV
66	15E35A0303	HEEREKAR RAHUL	IV
67	15E35A0304	MAMDIGA NAGESH	IV
68	15E35A0305	MD SHOEB AKRAM	IV
69	15E35A0307	MYAKALA SHIVAKUMAR	IV
70	15E35A0308	SYED ASHFAQ	IV
71	13E31A0318	C VENKATESH	IV

Kishor!
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HYDERABAD-500 005, TELANGANA INDIA



Technical Training Exam on ANSYS Software (A.Y-2017-2018)

2x10=20 Marks

Answer All the Questions

1.

Given the 2D truss structure represented in Figure 1.1, where:

- $h = 5 \text{ m}$
- $L = 5 \text{ m}$
- $E = 1000 \text{ N}$
- $E = 1.0 \times 10^5 \text{ N/m}^2$ (Young's modulus)
- $A = 0.1 \text{ m}^2$ (Cross-section area of each beam element)

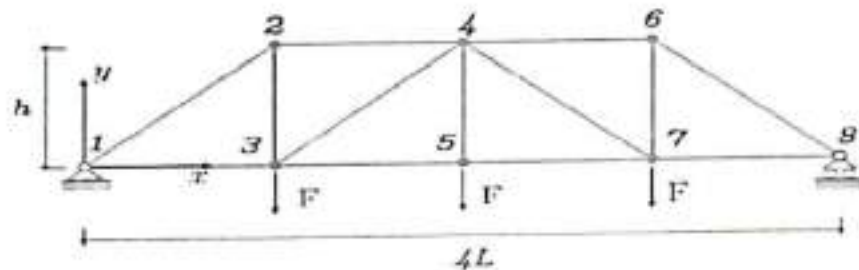


Figure 1.1: Example truss structure, constraints and loads.

2.

- 7.13 Determine the stresses in the plate with the hole subjected to the tensile stress shown in Figure P7-13. Graph the stress variation σ_x versus the distance y from the hole. Let $E = 200 \text{ GPa}$, $\nu = 0.25$, and $r = 25 \text{ mm}$. (Use various mesh densities, depending on your computer program in your finite element model.) Use symmetry as appropriate.



Figure P7-13

Handwritten signature
 P. S. R. MAHAVEER
 IASST
 Bandlaguda, P.O. 500 055.



Department of Mechanical Engineering					
ANSYS Technical Training student attendance list 2017-2018					
S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	14E31A0301	ALLI ARAVIND	IV	15	PASS
2	14E31A0302	ANNAPU PUSHANJALI	IV	16	PASS
3	14E31A0306	B KISHORE	IV	18	PASS
4	14E31A0307	B VISHNU	IV	15	PASS
5	14E31A0308	BALUSA VIVEK	IV	15	PASS
6	14E31A0309	BOTTU SAI MUKUND	IV	15	PASS
7	14E31A0310	C SAI KIRAN	IV	16	PASS
8	14E31A0311	CHINTHIRALA NAGARJUNA	IV	15	PASS
9	14E31A0313	DUDUKA SHIVAKUMAR	IV	16	PASS
10	14E31A0314	DUSA YASHWANTH	IV	12	PASS
11	14E31A0315	EPPA RAGHU	IV	15	PASS
12	14E31A0316	ESUNATHI KALYAN	IV	16	PASS
13	14E31A0317	GANGULA VINAY KUMAR REDDY	IV	12	PASS
14	14E31A0318	GOPIDI ABHINAV REDDY	IV	15	PASS
15	14E31A0319	GORIGE RAVIKANTH	IV	16	PASS
16	14E31A0320	GOWTIKAR BHARGAV KUMAR	IV	14	PASS
17	14E31A0321	JADALA VAMSHI KRISHNA	IV	15	PASS
18	14E31A0322	JITENDRA SINGH	IV	17	PASS
19	14E31A0323	KATAPAAGA NIKHIL KALYAN	IV	15	PASS
20	14E31A0325	KASOJU SAI KIRAN	IV	16	PASS
21	14E31A0326	KATAKAM VINODKUMAR	IV	16	PASS
22	14E31A0327	YAMINI SAI KUMAR	IV	15	PASS
23	14E31A0328	KOTTALA SUSHIMITHA	IV	16	PASS

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24	14E31A0329	KUCHANPALLY SANTHOSH REDDY	IV	14	PASS
25	14E31A0330	MADDIBOENA SIVAPRAGATHILAKSHMI	IV	15	PASS
26	14E31A0331	MAMMAIAKHILESH	IV	15	PASS
27	14E31A0333	MEDI AKHIL	IV	16	PASS
28	14E31A0338	MOHAMMED KHAN	IV	14	PASS
29	14E31A0340	MOHD AJAZ KHAN	IV	15	PASS
30	14E31A0343	MOTHAJIGARI VIJAY	IV	15	PASS
31	14E31A0346	MUPPARAM SADHANA	IV	14	PASS
32	14E31A0347	NEELI AKASHI	IV	16	PASS
33	14E31A0348	P KRISHNA	IV	16	PASS
34	14E31A0349	PALATI RUKMANGADUDU	IV	14	PASS
35	14E31A0353	SHAIK AQIB	IV	15	PASS
36	14E31A0354	SHAIK MOHAMMED RAYAN	IV	16	PASS
37	14E31A0355	SHAIK SOHAIL	IV	15	PASS
38	14E31A0358	SYED MUZAMEEL ALI	IV	16	PASS
39	14E31A0360	VADLA PRASHANTH	IV	14	PASS
40	14E31A0361	AMIT KUMAR PANDEY	IV	12	PASS
41	14E31A0363	ARROJU SHRAVANKUMAR	IV	15	PASS
42	14E31A0365	BOMMARAJU SAIKUMAR	IV	16	PASS
43	14E31A0367	FAZAL AHMED KAMIL	IV	15	PASS
44	14E31A0369	G RAGHUVERDIHAN REDDY	IV	16	PASS
45	14E31A0372	GORIGE NARENDER	IV	15	PASS
46	14E31A0377	JAMALPUR ADITHYA	IV	14	PASS
47	14E31A0378	KADAVENDI ARAVIND	IV	18	PASS
48	14E31A0380	KOPPULA NARESH REDDY	IV	15	PASS

Kavya
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30/11/2024

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49	14E31A0382	MA RAHEMAN	IV	16	PASS
50	14E31A0383	MD MUQTAR AHMED KHAN	IV	15	PASS
51	14E31A0384	MOHAMMED ABDUL RAHEMAN	IV	16	PASS
52	14E31A0385	MOHAMMED OMER	IV	15	PASS
53	14E31A0387	MOHAMMED AKBAR	IV	16	PASS
54	14E31A0388	MOHD FAROOQ	IV	14	PASS
55	14E31A0389	MOHD SOHAIL	IV	12	PASS
56	14E31A0391	N VINESH REDDY	IV	15	PASS
57	14E31A0392	NANDIGAM SURENDRA	IV	16	PASS
58	14E31A0393	PITLA SWAMY	IV	15	PASS
59	14E31A0396	RINJU GEORGE	IV	16	PASS
60	14E31A03A0	VADLURI KRISHNA	IV	15	PASS
61	14E31A03A1	YERRA ARVIND REDDY	IV	14	PASS
62	14E31A03A2	SHEOB AHMED	IV	18	PASS
63	14E31A03A3	SYED MD AHMED MOHIUDDIN QUADRI	IV	15	PASS
64	13E31A0380	MOHD FARHAN UDDIN	IV	16	PASS
65	15E35A0302	H AKHILESH	IV	15	PASS
66	15E35A0303	HIREKAR RAHUL	IV	15	PASS
67	15E35A0304	MAMIDIGA NAGESH	IV	16	PASS
68	15E35A0305	MD SHOEB AKRAM	IV	18	PASS
69	15E35A0307	MYAKALA SHIVAKUMAR	IV	17	PASS
70	15E35A0308	SYED ASHFAQ	IV	16	PASS
71	13E31A0318	C VENKATESH	IV	17	PASS

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KESHAVNAGAR
BANDLAGUDA POST
VYSAPURI, HYDERABAD



ANSYS COURSE

Summary

Department of Mechanical Engineering

1. The Geometry preparation training course is for users who want to create and modify geometry in preparation for CFD or FEA analysis. The training will be focused in either ANSYS Design Modeler or ANSYS SpaceClaim.

2. The ANSYS Meshing training course will give you the tools for generating good quality meshes for Fluent and CFX. The trainee will choose which tool should be used: ANSYS Meshing, Fluent Meshing or ICEM CFD.

3. This course will show how to set up a range of simulation types in the ANSYS Fluent or ANSYS CFX solver, as well as how to post process the results by using our CFD Post Tool.

4. This course will show how to set up a range of simulation types in ANSYS Mechanical, as well as how to post process and evaluate your results.

5. To acquire advance knowledge to perform explicit simulations with ANSYS Explicit STR, ANSYS AUTODYN or ANSYS LS-DYNA.

6. This is an introductory to intermediate level training for using ANSYS HFSS for all applications, like RF/microwave, antennas or planar problems. Participants will get understanding of HFSS modeling, solution process and post-processing features, which can be used for other advanced applications. The course will also cover advanced topics like dynamic link between EM and circuit, impedance matching, overview of HFSS 3D layout interface and speeding-up HFSS simulation using HPC.

7. Provide the needed tools for the complete simulation of a pressure Vessel from scratch. Several types of analysis and boundary conditions will be discussed, by using pressure vessels examples.

8. To acquire advance knowledge for performing mechanical simulation in Fixed Offshore Structures.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

Venugopal, Bandlaguda Post, Kothagudem,
Hyderabad - 504 501, Telangana (INDIA)
Tel: 040-84588973/2004073, Fax: 040-24155103
E-mail: group.principal@mahaveer.com
Website: www.mahaveer.com

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Approved by AICTE, All India Institute of Technology



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to C. Venkatesh of
MIST, who has successfully completed technical training course on
"ANSYS" held from 02-05-2017 to 12-05-2017 and found the
student performance to be excellent.

Kishor
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-504 501



ESTD : 2001

Dr. M. V. S. Reddy
HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

S.No	Roll No	Date	25/11	3/5	4/5	5/5	6/5	8/5	9/5	10/5	11/5	12/5
1	14E31A0301	ALLI ARAVIND	P	P	P	P	P	P	P	P	P	P
2	14E31A0302	ANNAPU PUSHPANJALI	P	P	P	P	P	P	P	P	P	P
3	14E31A0306	B KISHORE	P	P	P	P	P	P	P	P	P	P
4	14E31A0307	B VISHNU	P	P	P	P	P	P	P	P	P	P
5	14E31A0308	BALUSA VIVEK	P	P	P	P	P	P	P	P	P	P
6	14E31A0309	BOTTU SAI MUKUND	P	P	P	P	P	P	P	P	P	P
7	14E31A0310	C SAI KIRAN	P	P	P	P	P	P	P	P	P	P
8	14E31A0311	CHINTHIRALA N. ARJUNA	P	P	P	P	P	P	P	P	P	P
9	14E31A0313	DUDUKA SHIVAKUMAR	P	P	P	P	P	P	P	P	P	P
10	14E31A0314	DUSA YASHWANTHI	P	P	P	P	P	P	P	P	P	P
11	14E31A0315	EPPA RAGHU	P	P	P	P	P	P	P	P	P	P
12	14E31A0316	ESUNATHI KALYAN	P	P	P	P	P	P	P	P	P	P

Kishore
Principal
Mahaveer Institute of Technology
Hyderabad-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

13	14E31A0317	GANGULA VINAY KUMAR REDDY	P	P	P	P	P	P	P	P	P	P
14	14E31A0318	GOPIDI ABHINAV REDDY	P	P	P	P	P	P	P	P	P	P
15	14E31A0319	GORIGE RAVIKANTH	P	P	P	P	P	P	P	P	P	P
16	14E31A0320	GOWLIKAR BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P
17	14E31A0321	JADALA VAMSHI KRISHNA	P	P	P	P	P	P	P	P	P	P
18	14E31A0322	JITENDRA SINGH	P	P	P	P	P	P	P	P	P	P
19	14E31A0323	KATAPAAGA NIKHIL KALYAN	P	P	P	P	P	P	P	P	P	P
20	14E31A0325	KASOJU SAI KIRAN	P	P	P	P	P	P	P	P	P	P
21	14E31A0326	KATAKAM VINODKUMAR	P	P	P	P	P	P	P	P	P	P
22	14E31A0327	YAMINI SAI KUMAR	P	P	P	P	P	P	P	P	P	P
23	14E31A0328	KOTTALA SUSHMITHA	P	P	P	P	P	P	P	P	P	P
24	14E31A0329	KUCHANPALLY SANTHOSH REDDY	P	P	P	P	P	P	P	P	P	P
25	14E31A0330	MADDIBOENA SIVAPRAGATHI AKSHITHA	P	P	P	P	P	P	P	P	P	P

K. Srinivas
 PRINCIPAL
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 Institute of Technology & Engineering
 Bandlaguda, Hyderabad-500005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

26	14E31A0331	MAMMA AKHIL SH	P	P	P	P	P	P	P	P	P	P	P
27	14E31A0333	MEDI AKHIL	P	P	P	P	P	P	P	P	P	P	P
28	14E31A0338	MOHAMMED KHAN	P	P	P	P	P	P	P	P	P	P	P
29	14E31A0340	MOHD AJAZ KHAN	P	P	P	P	P	P	P	P	P	P	P
30	14E31A0343	MOTHAJGARI VIJAY	P	P	P	P	P	P	P	P	P	P	P
31	14E31A0346	MUPPARAM SADIYANA	P	P	P	P	P	P	P	P	P	P	P
32	14E31A0347	NEELI AKASH	P	P	P	P	P	P	P	P	P	P	P
33	14E31A0348	P KRISHNA	P	P	P	P	P	P	P	P	P	P	P
34	14E31A0349	PALATI RUKMANGADUDU	P	P	P	P	P	P	P	P	P	P	P
35	14E31A0353	SHAIK AQIB	P	P	P	P	P	P	P	P	P	P	P
36	14E31A0354	SHAIK MOHAMMED RAYAN	P	P	P	P	P	P	P	P	P	P	P
37	14E31A0355	SHAIK SOHAIL	P	P	P	P	P	P	P	P	P	P	P
38	14E31A0358	SYED MUZAMMEL ALI	P	P	P	P	P	P	P	P	P	P	P

Principal
Mahaveer Engineering College
Vysapuri, Bandlaguda Post, Kothaguda,
Hyderabad-500 005, Telangana INDIA



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

39	14E31A0360	VADLA PRASHANTH	P	P	P	P	P	P	P	P	P	P
40	14E31A0361	AMIT KUMAR PANDEY	P	P	P	P	P	P	P	P	P	P
41	14E31A0363	ARROJU SHRAVANKUMAR	P	P	P	P	P	P	P	P	P	P
42	14E31A0365	BOMMARAJU SAIKUMAR	P	P	P	P	P	P	P	P	P	P
43	14E31A0367	FAZAL AHMED KAMIL	P	P	P	P	P	P	P	P	P	P
44	14E31A0369	G RAGHUVERDHAN REDDY	P	P	P	P	P	P	P	P	P	P
45	14E31A0372	GORIGE NARENDER	P	P	P	P	P	P	P	P	P	P
46	14E31A0377	JAMALPUR ADITHYA	P	P	P	P	P	P	P	P	P	P
47	14E31A0378	KADAVENDI ARAVIND	P	P	P	P	P	P	P	P	P	P
48	14E31A0380	KOPPULA NARESH REDDY	P	P	P	P	P	P	P	P	P	P
49	14E31A0382	MA RAHEMAN	P	P	P	P	P	P	P	P	P	P
50	14E31A0383	MD MUQTAR AHMED KHAN	P	P	P	P	P	P	P	P	P	P
51	14E31A0384	MOHAMMED ABDUL RAHEMAN	P	P	P	P	P	P	P	P	P	P
52	14E31A0385	MOHAMMED OMER	P	P	P	P	P	P	P	P	P	P

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

53	14E31A0387	MOHAMMED AKIBAR	P	P	P	P	P	P	P	P	P	P
54	14E31A0388	MOHD FAROOQ	P	P	P	P	P	P	P	P	P	P
55	14E31A0389	MOHD SOHAIL	P	P	P	P	P	P	P	P	P	P
56	14E31A0391	N VINESH REDDY	P	P	P	P	P	P	P	P	P	P
57	14E31A0392	NANDIGAM SURENDRA	P	P	P	P	P	P	P	P	P	P
58	14E31A0393	PITLA SWAMY	P	P	P	P	P	P	P	P	P	P
59	14E31A0396	RINJU GEORGE	P	P	P	P	P	P	P	P	P	P
60	14E31A03A0	VADLURI KRISHNA	P	P	P	P	P	P	P	P	P	P
61	14E31A03A1	YERRA ARVIND REDDY	P	P	P	P	P	P	P	P	P	P
62	14E31A03A2	SHEOB AHMED	P	P	P	P	P	P	P	P	P	P
63	14E31A03A3	SYED MD AHMED MOHUDDIN QUADRI	P	P	P	P	P	P	P	P	P	P
64	13E31A0380	MOHD FARHAN UDDIN	P	P	P	P	P	P	P	P	P	P
65	15E35A0302	H AKHILESH	P	P	P	P	P	P	P	P	P	P
66	15E35A0303	HEEREKAR RAHUL	P	P	P	P	P	P	P	P	P	P

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DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2017-2018)

67	15E35A0304	MAMIDIGA NAGESH	P	P	P	P	P	P	P	P	P	P
68	15E35A0305	MD SHOEB AKRAM	P	P	P	P	P	P	P	P	P	P
69	15E35A0307	MYAKALA SHIVAKUMAR	P	P	P	P	P	P	P	P	P	P
70	15E35A0308	SYED ASHFAQ	P	P	P	P	P	P	P	P	P	P
71	13E31A0318	C VENKATESH	P	P	P	P	P	P	P	P	P	P

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 04-09-2017

CIRCULAR

Technical Trainings on C programming is starting from 22-09-2017 onwards. All the students II year ,B.Tech I Semester should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1.Dr. Jaspal Kumar

2.Mr.R. Prabhakar

3. Mr. D. Laxmi Narayana


HOD, ECE

Cc: Principal for information

: Coordinator to inform the students

: Notice board & department File.


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SYLLABUS FOR Training - C programming

SNO	TOPIC COVERED	DURATION
1	Introduction to Principles of programming	3
2	Introduction to C Programming	3
3	Operators and Expressions	3
4	Data Types and Input/Output Operators	3
5	Control Statements and Decision Making	3
6	Arrays and Strings	3
7	Pointers	3
8	Structures and Unions	3
9	Functions	3
10	Storage Classes	3
11	The Preprocessor	3
12	Dynamic Memory Allocation	3
13	File Management	3


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Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS FOR Training - C programming

S.NO	H.T. NO.	NAME OF STUDENT
1	16E31A0401	ADARSHNA AKSHAYA
2	16E31A0402	ATNUGULA SWATHI
3	16E31A0403	ANAGOINI SHIVANI GOUD
4	16E31A0405	ASHALA GANESI
5	16E31A0406	AVVARI BHARGAVI
6	16E31A0407	B NAVYA SRI
7	16E31A0408	BADAMSAI SHANKER
8	16E31A0410	HYREDDY SRIDEVI
9	16E31A0413	DESIAM PREETHIKA
10	16E31A0415	DHARAVATHI THARUN
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGIDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAMPAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONAPARTHY ANJA CHARY
18	16E31A0427	KOTTALA VIKRAM
19	16E31A0428	KOYADA SWARNALATHA
20	16E31A0429	KUTKARNI MANOJ
21	16E31A0430	LAGISHETTY ADITHYA
22	16E31A0433	MOHAMMAD AMEER KHAN
23	16E31A0435	PAKEER GANESH
24	16E31A0436	PANYALA NAVYASREE
25	16E31A0437	PARIDULA SHIVA TEJA
26	16E31A0438	PETA SAI TEJA
27	16E31A0439	POKURI SHEKAR
28	16E31A0440	PRAVALIKA GADDAM
29	16E31A0442	RAPELLI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

K. S. S.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	16E31A0456	ABHILASH REDDY KODIGANTI	17	23
32	16E31A0457	AERUKALA SAI CHITRA	18	22
33	16E31A0459	ANANTHOU SHIVANI	18	25
34	16E31A0460	ANKAM SRIVARSHA	20	28
35	16E31A0461	ANNABOINA SHALINI	17	23
36	16E31A0462	ANNAM SRAVAN	20	29
37	16E31A0463	ANUGONDA KIRAN KLIMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
41	16E31A0467	BIJJALA SHRAVANI	18	21
42	16E31A0468	BODOUPALLI VAMSHIKRISHNA	20	25
43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	20	20
44	16E31A0471	CHEKKALA GANESH	20	21
45	16E31A0472	CHILUKA HARISH	18	18
46	16E31A0474	CHITTEPU PREMALATHA	19	22
47	16E31A0475	CHOLLETI KAVYA	20	23
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY	18	22
49	16E31A0477	ELLENDULA VARSHITH	20	25
50	16E31A0479	GANGIREDDY MAHENDER	18	26

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Training - C programming QUESTION PAPER

Duration: 120 Minutes

10 X 3 = 30 Marks

Answer the following all questions. Each question carries 2 marks.

1. Distinguish between malloc() & calloc() memory allocation.
2. Explain the syntax for for loop.
3. What is recursion?
4. What is typecasting?
5. What are command line arguments?
6. What is a preprocessor?
7. What is a self-referential structure?
8. What is the difference between actual and formal parameters?
9. What is the purpose of the keyword typedef?
10. What are storage classes?


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ATTENDANCE AND RESULT SHEET FOR Training - C programming

S.NO	H.T. NO.	NAME OF STUDENT	ATTENDACE 20)HRS	MARKS OBTAINED(30)
1	16E31A0401	ADARSHINA AKSHAYA	17	27
2	16E31A0402	AENUGULA SWATHI	18	24
3	16E31A0403	ANAGOUNI SHEVANI GOUD	18	14
4	16E31A0405	ASHALA GANESH	20	25
5	16E31A0406	AYYARI BHARGAVI	17	25
6	16E31A0407	B NAVYA SRI	20	15
7	16E31A0408	BADAM SAI SHANKER	17	14
8	16E31A0410	HYREDDY SRIDEVI	20	22
9	16E31A0413	DESHAM PREETHIKA	20	28
10	16E31A0415	DEARAYATH THARUN	20	ABSENT
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM	17	26
12	16E31A0418	G HARISH	18	12
13	16E31A0420	HASBI SHRUTHI	18	22
14	16E31A0421	JAGDI VAMSHIKRISHNA	20	23
15	16E31A0422	KAKUSTAM PAVANI	17	22
16	16E31A0423	KALWA HARIKA	20	25
17	16E31A0426	KONAPARTHY ANEA CHARY	18	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	19	29
20	16E31A0429	KULKARNI MANOJ	17	23
21	16E31A0430	LAGISHETTY ADITHYA	18	20
22	16E31A0433	MOHAMMAD AMEER KHAN	20	27
23	16E31A0435	PAKEER GANESH	20	24
24	16E31A0436	PANYALA NAVYASREE	20	21
25	16E31A0437	PARIDULA SHIVA TEJA	20	25
26	16E31A0438	PETA SAI TEJA	18	25
27	16E31A0439	POKURI SHEKAR	19	20
28	16E31A0440	PRAVALIKA GADDAM	20	21
29	16E31A0442	RAPELLI HARIKA	18	23
30	16E31A0443	SHAIK RASHEEDA BEGUM	20	22

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31	16E31A0456	ABHILASH REDDY KOOIGANTI	17	23
32	16E31A0457	AERUKALA SAI CHITRA	18	22
33	16E31A0459	ANANTHOJU SHIVANI	18	25
34	18E31A0460	ANKAM SRIVARSHA	20	28
35	18E31A0461	ANNABOINA SHALINI	17	23
36	18E31A0462	ANNAM SRAVAN	20	28
37	18E31A0463	ANUGONDA KIRAN KUMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	18E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
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43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	20	20
44	18E31A0471	CHEKKALA GANESH	20	21
45	16E31A0472	CHILUKA HARISH	18	23
46	16E31A0474	CHITTEPU PREMALATHA	18	22
47	18E31A0475	CHOLLETI KAVYA	20	23
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY	18	22
49	16E31A0477	ELLENDULA VARSHITH	20	25
50	18E31A0479	GANGIREDDY MAHENDER	18	28

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY REPORT OF Training - C programming

C is robust **language** and has rich set of built-in functions, data types and operators which can be used to write any complex **program**.

Program written in C are efficient due to availability of several data types and operators.

C is good choice for system-level programming. Nevertheless, it is not perfect for all programmers and all situations.

C pointers are a common source of confusion and programming errors.

C also lacks explicit support for useful abstractions such as classes and objects.

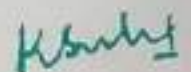
That may be a reason C is not preferable language for application-level programming. Newer languages such as C++ and Java address these issues for application-level programs.

C programming language is not limited to but used widely in operating systems, language compilers, network drivers, language interpreters, and system utilities areas of development.


COORDINATOR

Copy to:

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2. Principal for Information
3. Committee Members (Academic)




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Bandlaguda, Hyd-500 005.

Attendance sheet for Training - C programming registered students:

S.no	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ATTENDANCE NCE(20hrs)
1	16E31A0401	ADABODNA AKSHAYA	1	2	3	4	A	5	A	6	7	8	A	9	10	11	12	13	14	15	16	17	18
2	16E31A0402	AENUGULA SWATHI	1	2	3	4	5	A	6	7	8	A	9	10	11	12	13	14	15	16	17	18	19
3	16E31A0403	ANAGOUNI SHIVANI GOUD	1	2	3	4	5	6	7	8	9	10	11	12	A	13	A	14	15	16	17	18	19
4	16E31A0405	ASHALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
5	16E31A0406	AVVARI BHARGAVI	1	2	3	4	5	6	7	8	A	9	10	11	12	A	13	14	15	A	16	17	18
6	16E31A0407	B NAVYA SRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
7	16E31A0401	BADAM SAI SHANKER	1	2	3	4	5	6	7	8	9	10	11	A	12	13	A	14	15	16	A	17	18
8	16E31A0419	BYREDDY SRIDEVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
9	16E31A0413	DESHAM PREEITHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
10	16E31A0415	DHARAVATH THARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
11	16E31A0415	PREETAM	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	A	16	A	17	18
12	16E31A0418	G HARISH	1	2	3	4	5	6	7	8	9	10	A	11	A	12	13	14	15	16	17	18	19
13	16E31A0420	HASBI SHRUTHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	A	15	16	17	18	19
14	16E31A0421	JAGHI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
15	16E31A0422	KAKUSTAM PAVANI	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	16	A	17	18
16	16E31A0423	KALWA HARIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
17	16E31A0426	KONAPARTHY ANJA CHARY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	A	19
18	16E31A0427	KOTTALA VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
19	16E31A0428	KOYADA SWARNALATHA	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	20
20	16E31A0429	KULKARNI MANOJ	1	2	3	4	5	6	7	8	A	9	10	11	A	12	13	A	14	15	16	17	18
21	16E31A0430	LAGISHETTY ADITHYA	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	A	17	18	19
22	16E31A0433	MOHAMMAD AMEER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
23	16E31A0435	PAKEER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
24	16E31A0436	PANYALA NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
25	16E31A0437	PARIDULA SHIVA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
26	16E31A0438	PETA SAITEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	A	18	19
27	16E31A0439	POKURI SHEKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	18	19	20
28	16E31A0440	PRAVALIKA GADDAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
29	16E31A0442	RAPELLI HARIKA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	A	17	18	19
30	16E31A0443	SHAIK RASHEEDA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20

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31	18E31A0456	ASHILASH REDDY KODIGANTI	1	2	3	4	5	6	7	8	A	9	10	11	12	A	13	14	15	A	16	17	18
32	18E31A0457	AERUKALA SAI CHITRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	A	19
33	18E31A0458	ANANTHOJU SHIVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	A	17	B	18
34	18E31A0459	ANKAM SRIVARSHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
35	18E31A0461	ANNABONA SHALINI	1	2	3	4	5	6	7	8	9	10	A	11	A	12	A	13	14	15	16	17	18
36	18E31A0462	ANNAM SRIVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
37	18E31A0463	REDDY	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	A	18	19
38	18E31A0464	ANUMOLU NARENORA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
39	18E31A0465	S PRADEEP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19	20
40	18E31A0466	BATTA SREE AMRUTH VAMSHI	1	2	3	4	5	6	7	8	9	10	A	11	12	A	13	14	15	16	A	17	18
41	18E31A0467	BIJALA SHRAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	A	17	18	19
42	18E31A0468	BODUPALLI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
43	18E31A0469	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
44	18E31A0470	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
45	18E31A0471	CHEKALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
46	18E31A0472	CHILUKA HARISH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	A	19
47	18E31A0474	CHITTEPU PREMALATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18	19	20
48	18E31A0475	CHOLLETI KAVYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
49	18E31A0476	PRANAY	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	A	16	17	18	19
50	18E31A0477	ELLENOLA VARSHITH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
51	18E31A0479	GANGIREDDY MAHENDER	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	A	18	19


Co-ordinator


HOD, ECE Dept


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 01-02-2018


CIRCULAR

Technical Trainings on Java Certification programme is starting from 22-12-2018 onwards.

All the students II year ,B.Tech II Semester should attend.

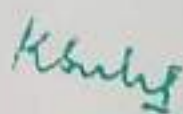
Design and development of curriculum for add-on courses :

Faculty Names: 1.Dr. Jaspal Kumar
2.Dr. M. Sandhya Rani
3. Dr. V.G. Supriya


HOD, ECE

Cc: Principal for information
Coordinator to inform the students
Notice board & department File.




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Date: 01-02-2018

SYLLABUS FOR Java Certification programme

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	OOPS (Object Oriented Programming & Systems)	3
3	STRING Manipulation	3
4	Array	3
5	Packages	3
6	Exception Handling	3
7	I/O Streams	3
8	Multithreading	3
9	Wrapper Classes	3
10	Inner Classes	3
11	Collection Frame Work	3
12	AWT	3
13	SWING (JFC)	3


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS FOR Java Certification programme

S.NO	H.T. NO.	NAME OF STUDENT
1	16E31A0401	ADABOINA AKSHAYA
2	16E31A0402	AENUGULA SWATI
3	16E31A0403	ANAGOUNI SHIVANI GOUD
4	16E31A0405	ASHALA GANESH
5	16E31A0406	AVVARI BHARGAVI
6	16E31A0407	B NAVYA SRI
7	16E31A0408	BADAM SAI SHANKER
8	16E31A0410	BYREDDY SRIDEVI
9	16E31A0413	DESHAM PREETHIKA
10	16E31A0415	DHARAVATHI THARUN
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGIDI VAMSIKRISHNA
15	16E31A0422	KAKUSTAM PAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONAPARTHY ANJA CHARY
18	16E31A0427	KOTTALA VIKRAM
19	16E31A0428	KOYADA SWARNALATHA
20	16E31A0429	KULKARNI MANOJ
21	16E31A0430	LAGISHETTY ADITHYA
22	16E31A0433	MOHAMMAD AMEER KHAN
23	16E31A0435	PAKEER GANESH
24	16E31A0436	PANYALA NAVYASREE
25	16E31A0437	PARIDULA SHIVA TEJA
26	16E31A0438	PETA SAI TEJA
27	16E31A0439	POKURI SHEKAR
28	16E31A0440	PRAVALIKA GADDAM
29	16E31A0442	RAPELLI HARUKA
30	16E31A0443	SHAIK BASHEEDA BEGUM

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31	16E31A0456	ASHILASH REDDY KODIGANTI
32	16E31A0457	AERUKALA SAI CHITRA
33	16E31A0459	ANANTHOJU SHIVANI
34	16E31A0460	ANKAM SRIVARSHA
35	16E31A0461	ANNABONA SHALINI
36	16E31A0462	ANNAM SRAVAN
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY
38	16E31A0464	ANUMOLU NARENORA SAI
39	16E31A0465	B PRADEEP
40	16E31A0466	BATTA BREE AMRUTH VAMSHI
41	16E31A0467	BUJALA SHRAVANI
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA
43	16E31A0469	CH SUSHMITHA
43	16E31A0470	CHALLA VARUN REDDY
44	16E31A0471	CHEKKALA GANESH
45	16E31A0472	CHILUKA HARISH
46	16E31A0474	CHITTEPU PREMALATHA
47	16E31A0475	CHOLLETI KAVYA
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY
49	16E31A0477	ELLENDULA VARSHITH
50	16E31A0479	GANGIREDDY MAHENDER

K. S. S.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Java Certification programme QUESTION PAPER

Duration: 120 Minutes

10 X 3 = 30 Marks

Answer the following all questions. Each question carries 2 marks.

Q1. Explain JDK, JRE and JVM?

Q2. Explain public static void main(String

args[]) in Java

Q3. Why Java is platform independent?

Q4. Why Java is not 100% Object-oriented? Q5. What are wrapper classes in Java?

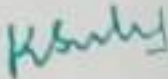
Q6. What are constructors in Java?

Q7. What is singleton class in Java and how can we make a class singleton? Q8. What is the difference between Array list and vector in Java?

Q9. What is the difference between equals() and == in Java?

Q10. What are the differences between Heap and Stack Memory in Java?


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ATTENDANCE AND RESULT Java Certification program me

S.NO	H.T. NO.	NAME OF STUDENT	ATTENDACE 20)HRS	MARKS OBTAINED(30)
1	16E31A0401	ADABOINA AKSHAYA	17	27
2	16E31A0402	AENUCULA SWATHE	18	24
3	16E31A0403	ANAGOONI SHIVANI GOUD	18	14
4	16E31A0405	ASHALA GANESH	20	25
5	16E31A0406	AVVARI BHARGAVI	17	25
6	16E31A0407	H NAVYA SRI	20	15
7	16E31A0408	BADAM SAI SHANKER	17	14
8	16E31A0410	BYREDDY SRIDEVI	20	22
9	16E31A0413	DESHAM PREETHIKA	20	28
10	16E31A0415	DHARAVATH THAREN ENJAMURI PAVAN SAI PREETAM	20	ABSENT
11	16E31A0416		17	26
12	16E31A0418	G HARISH	18	12
13	16E31A0420	HASBI SHRUTHI	18	22
14	16E31A0421	JAGIDI VAMSHIKRISHNA	20	23
15	16E31A0422	KAKUSTAM PAVANI	17	22
16	16E31A0423	KAIWA HARIEA	20	25
17	16E31A0426	KONAPARTHY ANJA CHARY	18	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	19	29
20	16E31A0429	KULKARNI MANOJ	17	23
21	16E31A0430	LAGISHETTY ADITHYA	18	20
22	16E31A0433	MOHAMMAD AMEER KHAN	20	27
23	16E31A0435	PAKBER GANESH	20	24
24	16E31A0436	PANYALA NAVYASREE	20	21
25	16E31A0437	PARIDULA SHEVA TEJA	20	25
26	16E31A0438	PETA SAI TEJA	18	25
27	16E31A0439	POKURI SHEKAR	19	20
28	16E31A0440	PRAVALIKA GADDAM	20	21
29	16E31A0442	RAPELLI HARIKA	18	23
30	16E31A0443	SHAIK RASHERDA BEGUM	20	22

K. Srinivas

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	16E31A0456	ABHILASHREDDY KODIGANTI	17	23
32	16E31A0457	AERUKALA SAI CHITRA	18	22
33	16E31A0459	ANANTHOJU SHIVANI	18	25
34	16E31A0460	ANKAM SRIVARSHA	20	28
35	16E31A0461	ANNABOINA SHALINI	17	23
36	16E31A0462	ANNAM SRAVAN	20	29
37	16E31A0463	ANUGONDA KIRAN KUMAR REDDY	18	23
38	16E31A0464	ANUMOLU NARENDRA SAI	20	20
39	16E31A0465	B PRADEEP	19	27
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	17	24
41	16E31A0467	BIJALA SHRAVANI	18	21
42	16E31A0468	BODDUPALLI VAMSHIKRISHNA	20	25
43	16E31A0469	CH SUSHMITHA	20	25
43	16E31A0470	CHALLA VARUN REDDY	20	20
44	16E31A0471	CHEKKALA GANESH	20	21
45	16E31A0472	CHILUKA HARISH	18	23
46	16E31A0474	CHITTEPU PREMALATHA	19	22
47	16E31A0475	CHOLLETI KAVYA	20	23
48	16E31A0476	ELAGANDHALA VAMSHI PRANAY	18	22
49	16E31A0477	ELLENDULA VARSHITH	20	25
50	16E31A0479	GANGIREDDY MAHENDER	18	28

K. Sankar

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY REPORT OF Java Certification Programme

Java is one of the most popular programming languages used to create Web applications and platforms. It was designed for flexibility, allowing developers to write code that would run on any machine, regardless of architecture or platform.

Java is designed to be concurrent, class-based and object-oriented, as well as a computing platform first released by Sun Microsystems in 1995. An enormous amount of applications and websites will not work unless you have Java installed, and more are created every day.

Java is advertised, and esteemed for its fast performance, security, and reliability.

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3. Committee Members (Academic)

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Attendance sheet for Java Certification programme registered students:

Sno	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ATTENDANCE (%)
1	16E31A0401	ADIBOENA AKSHAYA	1	2	3	4	5	6	7	8	A	9	A	10	11	A	12	13	14	15	16	17	18
2	16E31A0402	AENUGULA SWATHI	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	A	15	16	17	18	19
3	16E31A0403	ANAGOUNI SHIVANI GOUD	1	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	17	18	19
4	16E31A0405	ASHALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
5	16E31A0406	AVVARI BHARGAVI	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	A	14	15	16	17	18
6	16E31A0407	B NAVYA SRI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
7	16E31A0408	BADAM SAI SHANKER	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	A	16	17	18
8	16E31A0410	DYREDDY SRIDEVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
9	16E31A0413	DESHAM PREETHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
10	16E31A0415	DHARAVATHI DHARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
11	16E31A0416	ENIAMURI PAVAN SAI PREETAM	1	2	3	4	5	6	7	A	8	9	10	A	11	12	13	A	14	15	16	17	18
12	16E31A0418	G HARISH	1	2	3	4	5	6	7	8	9	A	10	11	12	A	13	14	15	16	17	18	19
13	16E31A0420	RASBI SHRUTHI	1	2	3	4	5	6	7	8	A	9	10	11	A	12	13	14	15	16	17	18	19
14	16E31A0421	JAGIDI VAMSHIKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
15	16E31A0422	KAKUSTAM PAVANI	1	2	3	4	5	6	7	8	9	10	A	11	12	A	13	14	A	15	16	17	18
16	16E31A0423	KALWA HARIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
17	16E31A0426	KONAPARTHY ANJA CHARY	1	2	3	4	A	5	6	7	8	9	10	11	A	12	13	14	15	16	A	18	19
18	16E31A0427	KOTTALA VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
19	16E31A0428	KOYADA SWARNALATHA	1	2	3	4	5	6	A	9	8	9	10	11	12	13	14	15	16	17	18	19	20
20	16E31A0429	KULKARNI MANOJ	1	2	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	A	18	19
21	16E31A0430	LAGISHETTY ADITHYA	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	A	15	16	17	18	19
22	16E31A0433	MOHAMMAD AMEER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
23	16E31A0435	PAKEER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
24	16E31A0436	PANYALA NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
25	16E31A0437	PARITHULA SHIVA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
26	16E31A0438	PETA SAI TEJA	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	A	16	17	18	19
27	16E31A0439	POKURI SHEKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19	20
28	16E31A0440	PRAVALIKA GADDAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
29	16E31A0442	RAPELLI HARIKA	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	A	17	18	19
30	16E31A0443	SHAIK KASHEEDA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20

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Bantolaguda, Hyd-500 008

31	16E31A0456	ABHILASH REDDY KODIGANTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
32	16E31A0457	AERUKALA SAI CHITRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
33	16E31A0458	ANANTHOJU SHIVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
34	16E31A0460	ANKAM SRIVARSHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
35	16E31A0461	ANNABOINA SHALINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
36	16E31A0462	ANNAM SRAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
37	16E31A0463	REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
38	16E31A0464	ANUMOLU NARENDRA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
39	16E31A0465	B PRADEEP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
40	16E31A0466	BATTA SREE AMRUTH VAMSHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
41	16E31A0467	BIJJALA SHRAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
42	16E31A0468	BODDUPALLI VAMSHKRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
43	16E31A0469	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
44	16E31A0470	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
45	16E31A0471	CHEKKALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
46	16E31A0472	CHILUKA HARISH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
47	16E31A0474	CHITTEPU PREMALATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
48	16E31A0475	CHOLLETI KAVYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
49	16E31A0476	ELAGANDHALA VAMSHI PRANAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
50	16E31A0477	ELLENDULA VARSHITH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
51	16E31A0479	GANGIREDDY MAHENDER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18


Co-ordinator


PRINCIPAL
MAHAVEER
DEPARTMENT OF SCIENCE & TECHNOLOGY
Bapatlaguda, Hyd-500 005.


HOD, ECE Dept

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 01-12-2020

CIRCULAR

Technical Trainings for II & IV B. Tech students are starting from 29-012-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.cse@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Basic Web Designing**

HOD-CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS FOR Basic Web Designing

SNO	TOPIC COVERED	DURATION
1	Multimedia and its Applications	3
2	Mathematical Structure for Computer Science	3
3	Web Technologies	3
4	CSS	3
5	JavaScript	3
6	Adobe Flash	3
7	Animation Techniques	3
8	Introduction to Web Designing	3
9	Basics of Web Designing	3
10	Computer Graphics	3
11	HTML	3
12	Bootstrap	2
13	Adobe Dreamweaver	2
14	Softwares for Graphic Designing	2

HOD-CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF REGISTERED STUDENTS FOR Basic web designing

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	17E31A0501	A SHIRISHA
2	17E31A0502	BANDARI VARUN KUMAR
3	17E31A0504	BOGEE SUPRIYA
4	17E31A0507	CHEEMALA MAHESH
5	17E31A0508	CHELLOJU ANUSHA
6	17E31A0509	CHENCHU HARISH
7	17E31A0510	D GANESH
8	17E31A0512	G.HARIKA
9	17E31A0514	GANECHARY SHREYA
10	17E31A0515	GEETHIKA C
11	17E31A0516	GURRAM MANI RUPAK
12	17E31A0517	HUSNA HIBA
13	17E31A0519	JANUMPALLY GAYATHRI REDDY
14	17E31A0520	KANKATI ARAVIND
15	17E31A0521	KASULA VISHAKA
16	17E31A0522	KONGARI CHANDANA
17	17E31A0523	KOPPULA ANUSHRI
18	17E31A0525	KURA AKHILESH
19	17E31A0526	L ANIKETH SINGH
20	17E31A0528	LONE HARISH

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Website: www.mist.ac.in,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

21	17E31A0530	MADDI MAIBU
22	17E31A0532	MANDAPURAM VINITHA
23	17E31A0533	MD ISMAIL
24	17E31A0537	PEDDOLLA ANAND REDDY
25	17E31A0539	RAGULA REKHA
26	17E31A0581	P LOKESH
27	17E31A0582	PATEL SAHITHI
28	17E31A0583	PENDYALA SAIDEEPA
29	17E31A0584	RAPOLU KALYAANI
30	17E31A0585	RIKKULA BHAVANI
31	17E31A0586	SAMUDRALA SAITEJA
32	17E31A0587	SERUSANI VIDHYA
33	17E31A0588	SYED ABDUL RAFAH
34	17E31A0589	SYED AFRIDI
35	17E31A0590	SYED OZAIR
36	19E31A0501	KUSUMBHA HEMANTH
37	19E31A0502	A JHANAVI
38	19E31A0503	ADICHERLA DHRUVAN
39	19E31A0504	ALCHETI PRAPUL
40	19E31A0505	ANDE SAI KIRAN
41	19E31A0506	ANTHA REDDY YESHWANTH REDDY


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

42	19E31A0507	BOMMENA PHANI CHANDAN
43	19E31A0508	BOOSLA MEGHANA
44	19E31A0509	C PRAKASH
45	19E31A0510	CHITYALA MANOJ KUMAR
46	19E31A0557	AMGOTHA TIRUPATI
47	19E31A0558	AMOHAMMED MUQTAR MOHIUDDIN
48	19E31A0559	ASANABADHA RANJITHKUMAR
49	19E31A0560	BADA ANUSH
50	19E31A0561	BURRA HARSHITHA YADAV
51	19E31A0562	CHITIKALA KARTHIK
52	19E31A0563	GALIPELLI HARSHINI
53	19E31A0564	GOLLA RAVEENA
54	19E31A0565	HASSA FATIMA
55	19E31A0566	JANGA ABHISHEK
56	19E31A0567	KALLURI JYOTHIRMAI
57	19E31A0568	KAMRAN ALI AHMED
58	19E31A0569	KEMIDI SHIREESHA
59	19E31A0570	KHAMMAMPATI SAMYUKTHA
60	19E31A0571	KUMMAM RAHUL
61	19E31A0572	MANEPALLI HARSHA YARDHAN
62	19E31A0573	MATHANGI VIKITHA

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63	19E31A0574	MIRIYALA SOMESHWARI
64	19E31A0575	MUSUNURU KAMAL NADH
65	19E31A0576	N MOUNIKA
66	19E31A0587	VISHAL KAKANI
67	19E31A0588	KOPPULA SHIVANI

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Basic Web Designing QUESTION PAPER

Duration: 120 Minutes

8 X 2.5 = 20 Marks

Answer the following all questions. Each question carries 2.5 marks.

- 1.What are the most commonly used languages and platforms for website design?
- 2.What is HTML?
- 3.What is the function of CSS in web design?
- 4.What is an external style sheet?
- 5.Differentiate between HTML elements and HTML tags?
- 6.What is Semantic HTML?
7. What could be the problem of the hyperlink or image is not displaying correctly?
8. Is HTML and CSS enough to create a website?


HOD-CSE



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M/MAVEER

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

RESULT SHEET FOR Basic Web designing REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	17E31A0501	A SHIRISHA	20	PASS
2	17E31A0502	BANDARI VARUN KUMAR	19	PASS
3	17E31A0504	BOGEE SUPRIYA	20	PASS
4	17E31A0507	CHEEMALA MAHESH	18	PASS
5	17E31A0508	CHELLOJU ANUSHA	20	PASS
6	17E31A0509	CHENCHU HARISH	20	PASS
7	17E31A0510	D GANESH	16	PASS
8	17E31A0512	G.HARIKA	20	PASS
9	17E31A0514	GANECHARY SHREYA	20	PASS
10	17E31A0515	GEETHIKA C	17	PASS
11	17E31A0516	GURRAM MANI RUPAK	20	PASS
12	17E31A0517	HUSNA HIBA	20	PASS
13	17E31A0519	JANUMPALLY GAYATHRI REDDY	16	PASS
14	17E31A0520	KANKATI ARAVIND	20	PASS
15	17E31A0521	KASULA VISHAKA	20	PASS
16	17E31A0522	KONGARI CHANDANA	18	PASS
17	17E31A0523	KOPPULA ANUSHRI	20	PASS
18	17E31A0525	KURA AKHILESH	19	PASS
19	17E31A0526	L ANIKETH SINGH	20	PASS

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

20	17E31A0528	LONE HARISH	18	PASS
21	17E31A0530	MADDI MAIBU	20	PASS
22	17E31A0532	MANDAPURAM VINITHA	20	PASS
23	17E31A0533	MD ISMAIL	16	PASS
24	17E31A0537	PEDDOLLA ANAND REDDY	20	PASS
25	17E31A0539	RAGULA REKHA	20	PASS
26	17E31A0581	P LOKESH	20	PASS
27	17E31A0582	PATEL SAHITHI	18	PASS
28	17E31A0583	PENDYALA SAIDEEPA	20	PASS
29	17E31A0584	RAPOLU KALYAANI	19	PASS
30	17E31A0585	RIKKULA BHAVANI	20	PASS
31	17E31A0586	SAMUDRALA SAITEJA	18	PASS
32	17E31A0587	SERUSANI VIDHYA	20	PASS
33	17E31A0588	SYED ABDUL RAFEH	20	PASS
34	17E31A0589	SYED AFRIDI	16	PASS
35	17E31A0590	SYED OZAIR	20	PASS
36	19E31A0501	KUSUMBHA HEMANTH	20	PASS
37	19E31A0502	A JHANAVI	17	PASS
38	19E31A0503	ADICHERLA DHYUVAN	20	PASS
39	19E31A0504	ALCHETI PRAPUL	20	PASS
40	19E31A0505	ANDE SAI KIRAN	16	PASS

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

41	19E31A0506	ANTHA REDDY YESHWANTH REDDY	20	PASS
42	19E31A0507	BOMMENA PHANI CHANDAN	20	PASS
43	19E31A0508	BOOSLA MEGHANA	18	PASS
44	19E31A0509	C PRAKASH	20	PASS
45	19E31A0510	CHITYALA MANOJ KUMAR	19	PASS
46	19E31A0557	AMGOTHA TIRUPATI	20	PASS
47	19E31A0558	AMOHAMMED MUQTAR MOHIUDDIN	18	PASS
48	19E31A0559	ASANABADHA RANJITHKUMAR	20	PASS
49	19E31A0560	BADA ANUSH	20	PASS
50	19E31A0561	BURRA HARSHITHA YADAV	16	PASS
51	19E31A0562	CHITIKALA KARTHIK	20	PASS
52	19E31A0563	GALIPELLI HARSHINI	20	PASS
53	19E31A0564	GOLLA RAVEENA	20	PASS
54	19E31A0565	HASSA FATIMA	18	PASS
55	19E31A0566	JANGA ABHISHEK	19	PASS
56	19E31A0567	KALLURI JYOTHIRMAI	20	PASS
57	19E31A0568	KAMRAN ALI AHMED	18	PASS
58	19E31A0569	KEMIDI SHIREESHA	17	PASS
59	19E31A0570	KHAMMAMPATI SAMYUKTHA	16	PASS
60	19E31A0571	KUMMAM RAHUL	20	PASS

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61	19E31A0572	MANEPALLI HARSHA VARDHAN	20	PASS
62	19E31A0573	MATHANGI VIKITHA	20	PASS
63	19E31A0574	MIRIYALA SOMESHWARI	18	PASS
64	19E31A0575	MUSUNURU KAMAL NADH	19	PASS
65	19E31A0576	N MOUNIKA	20	PASS
66	19E31A0587	VISHAL KAKANI	18	PASS
67	19E31A0588	KOPPULA SHIVANI	17	PASS

No. of students Registered:67

No. of students Passed:67

No. of students failed:NIL

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF Basic Web Designing

- Layout. If you want to design and build websites, understanding good layout is key. We suggest keeping things minimal.
- Color. You have the colors of the rainbow and beyond available to you. ... The power of the color picker can be wielded.
- Typography. Webflow comes with a wide selection of fonts and the option to add more. Typography is two-dimensional.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD.

Vysapuri, Bandlaguda Post:Keshavgiri,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:01/09-2017

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Training - C programming**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards.

Kanthy
MIST
MAHAVEER
INSTITUTE OF TRAINING & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

01/09/2017

Vysapuri, Bandlaguda Post:Keshavgi,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 04-09-2017

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from **11-09-2017** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Training - C programming

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.CH B NAGALAKSHMI
2.S.SRINIVAS
3.V NARESH KUMAR REDDY

Kanthy
PROF. CH. B. NAGALAKSHMI
MAHAVEER INSTITUTE OF MANAGEMENT TECHNOLOGY
Bandlaguda Post, Hyderabad-500 005.

N. Key
HOD

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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Training - C programming

SNO	TOPIC COVERED	DURATION
1	Introduction to Principles of programming	3
2	Introduction to C Programming	3
3	Operators and Expressions	3
4	Data Types and Input/Output Operators	3
5	Control Statements and Decision Making	3
6	Arrays and Strings	3
7	Pointers	3
8	Structures and Unions	3
9	Functions	3
10	Storage Classes	3
11	The Preprocessor	3
12	Dynamic Memory Allocation	3
13	File Management	3

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10-11

Vijayapark, Bandlaguda Post, Keshavnagar,

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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Training - C programming

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	14E31A1202	AREKATLA DIVYA
2	14E31A1204	B SAI KIRAN REDDY
3	14E31A1205	BANDHYALA AKSHAY REDDY
4	14E31A1206	DEVARANENI SRAVANI
5	14E31A1208	GANGIDI ANUSHA
6	14E31A1209	GANTE SANTHOSH
7	14E31A1210	GUJA SAI AKHIL
8	14E31A1211	KAVLI LALANI
9	14E31A1212	KORASIKA SAI KIRAN
10	14E31A1214	KURNAMONI DILIP
11	14E31A1215	MAHENDER SINGH
12	14E31A1216	MAMIDIPALLY MOUNIKA
13	14E31A1218	NALIMELA VINAY REDDY
14	14E31A1220	NARAGONI SHIVA VENKATA SAI
15	14E31A1221	PRANATHI PADAKANTI
16	14E31A1222	RAMA RAKESH
17	14E31A1223	RAMIDI KAVYA REDDY
18	14E31A1224	SREERAMINENI SRUJANA
19	14E31A1225	THIPPARAPU SRIVANI
20	14E31A1227	VEERAMREDDY MANASA
21	15E31A1202	AMAN SINGH BADYAL
22	15E31A1203	ARUTLA RAJ GOPAL
23	15E31A1204	BALLA UPENDRA
24	15E31A1205	BALMOORI SAHITHI
25	15E31A1206	CHAITANYA NIKHIL KUMAR
26	15E31A1207	D KRISHNA SRI
27	15E31A1208	D LAXMI SAROJY
28	15E31A1209	DORAGARI NIKHITHA
29	15E31A1210	DUMALA VENU
30	15E31A1211	GANDHASIRI BIHARATHI KUMAR
31	15E31A1212	GUNNALA SIRISHA
32	15E31A1213	K RASHMITHA
33	15E31A1214	KALIGOTA VIGNESH REDDY
34	15E31A1215	KAPARTHI SRIVARDHAN
35	15E31A1216	KARKONI NILESH
36	15E31A1217	KATAM PRIYANKA
37	15E31A1218	KATHROJU ASHOK
38	15E31A1219	KOLANU GREESHMA REDDY
39	15E31A1220	KONIDENA SAI VARSHITHA
40	15E31A1221	KOTLA VISWASRI
41	15E31A1222	KURUKUNTLA HARISH SAGAR

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Principal
Date: 12/12/2014
Bandlaguda, Hyderabad - 500 005

Vyasagiri, Bandlaguda Post, Keshavnagar,

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Website: www.mist.ac.in.

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DEPARTMENT OF INFORMATION TECHNOLOGY

42	15E31A1223	KUSUMA SAI VAMSHI ADITYA
43	15E31A1224	M BHAGYA LAXMI
44	15E31A1225	MITTAKANTI ANUSHA
45	15E31A1228	PINGALI SINDHU
46	15E31A1229	POSHETTY MANISHA
47	15E31A1231	SRIPEDAMHIDUR SRINIVAS SWAMY
48	15E31A1232	TUNIKI SHIVAKUMAR
49	15E31A1233	VILASAGARAM DEVENDAR
50	15E31A1235	YETHONDA NARAIHARIKRISHNA
51	15E31A1243	K.AKSHAY REDDY

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P
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Vijayapuri, Banafalguda Post, Keshavnagar,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Training - C programming QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. Distinguish between malloc() & calloc() memory allocation.
2. Explain the syntax for for loop.
3. What is recursion?
4. What is typecasting?
5. What are command line arguments?
6. What is a preprocessor?
7. What is a self-referential structure?
8. What is the difference between actual and formal parameters?
9. What is the purpose of the keyword typedef?
10. What are storage classes?

K. Sankar

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RESULT SHEET FOR Training - C programming REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	14E31A1202	AREKATLA DIVYA	20	PASS
2	14E31A1204	B SAI KIRAN REDDY	19	PASS
3	14E31A1205	BANDHYALA AKSHAY REDDY	20	PASS
4	14E31A1206	DEVARANENI SRAVANI	18	PASS
5	14E31A1208	GANGIDI ANUSHA	20	PASS
6	14E31A1209	GANTE SANTHOSH	20	PASS
7	14E31A1210	GUJJA SAI AKHIL	16	PASS
8	14E31A1211	KAVETI LALANI	20	PASS
9	14E31A1212	KORASIKA SAI KIRAN	20	PASS
10	14E31A1214	KURNAMONI DILIP	17	PASS
11	14E31A1215	MAHENDER SINGH	20	PASS
12	14E31A1216	MAMIDIPALLY MOUNIKA	20	PASS
13	14E31A1218	NALIMELA VINAY REDDY	16	PASS
14	14E31A1220	NARAGONI SHIVA VENKATA SAI	20	PASS
15	14E31A1221	PRANAHI PADAKANTI	20	PASS
16	14E31A1222	RAMA RAKESH	18	PASS
17	14E31A1223	RAMIDI KAVYA REDDY	20	PASS
18	14E31A1224	SREERAMINENI SRUJANA	19	PASS
19	14E31A1225	THIPPARAPU SRIVANI	20	PASS
20	14E31A1227	VEERAMREDDY MANASA	18	PASS
21	15E31A1202	AMAN SINGH BADYAL	20	PASS
22	15E31A1203	ARUTLA RAJ GOPAL	19	PASS
23	15E31A1204	BALLA UPENDRA	20	PASS
24	15E31A1205	BALMOORI SAHITHI	18	PASS
25	15E31A1206	CHITLA NIKHIL KUMAR	20	PASS
26	15E31A1207	D KRISHNA SRI	20	PASS
27	15E31A1208	D LAXMI SAROJA	16	PASS
28	15E31A1209	DORAGARI NIKHITHA	20	PASS
29	15E31A1210	DUMALA VENU	20	PASS
30	15E31A1211	GANDHASIRI BHARATH KUMAR	17	PASS
31	15E31A1212	GUNNALA SIRISHA	20	PASS
32	15E31A1213	K RASHMITHA	20	PASS
33	15E31A1214	KALIGOTA VIGNESH REDDY	16	PASS
34	15E31A1215	KAPARTHI SRIVARDHAN	20	PASS
35	15E31A1216	KARKONI NILESH	20	PASS
36	15E31A1217	KATAM PRIYANKA	18	PASS
37	15E31A1218	KATHROJU ASHOK	20	PASS
38	15E31A1219	KOLANU GREESHMA REDDY	19	PASS
39	15E31A1220	KONIDENA SAI VARSHITHA	20	PASS
40	15E31A1221	KOTLA VISWASRI	18	PASS
41	15E31A1222	KURUKUNTLA HARISH SAGAR	20	PASS

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25	18I31AI253	KUSUMASAI VAMSHI ADITYA	50	PASS
26	18I31AI254	MURRAYATI ANMI	16	PASS
27	18I31AI255	MILITAKANTHANI SILA	20	PASS
28	18I31AI256	PINGALI SINDHU	20	PASS
29	18I31AI257	IVONRETTY MANISHA	20	PASS
30	18I31AI258	KRIPESAMRUDDH SRINIVAS SWAMY	18	PASS
31	18I31AI259	LUNGISITHA AKUMAR	19	PASS
32	18I31AI260	VILASAGARAM DEVI NDAR	18	PASS
33	18I31AI261	YETIBONDA SARATHARIKRISHNA	17	PASS
34	18I31AI262	K. AKSHAY REDDY	19	PASS

No. of students Registered: 51

No. of students Passed: 51

No. of students failed: NIL

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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Training - C programming

C is robust language and has rich set of built-in functions, data types and operators which can be used to write any complex program.

Program written in C are efficient due to availability of several data types and operators.

C is good choice for system-level programming. Nevertheless, it is not perfect for all programmers and all situations.

C pointers are a common source of confusion and programming errors.

C also lacks explicit support for useful abstractions such as classes and objects.

That may be a reason C is not preferable language for application-level programming.

Newer languages such as C++ and Java address these issues for application-level programs.

C programming language is not limited to but used widely in operating systems, language compilers, network drivers, language interpreters, and system utilities areas of development.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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Keshavnagar, Hyd-500 005



MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
C Programming ATTENDANCE SHEET

SNO	NO	NAME OF THE STUDENT	Date																											
			1	11	0	13	13	14	14	15	15	16	16	18	18	19	19	20	20	21	21	22	22	23	23	24	24	25	25	
1	14131A1202	ARUKAIA DIVYA	P	P	A	P	A	A	P	A	P	P	A	A	P	P	A	A	P	P	A	A	P	P	P	P	P	P	P	
2	14131A1204	H SAJKRAN REDDY	P	P	A	P	A	A	P	A	P	P	A	A	P	P	A	A	P	P	A	A	P	P	P	P	P	P	P	
3	14131A1205	GUNEHYA S AKSHAY SIDDH	P	P	A	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	
4	14131A1206	DEVARASI SRAVANI	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	14131A1208	GANGHAMANUSA	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	14131A1209	GANTI SANCHITHI	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	14131A1210	GAJASAI ANITHI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8	14131A1211	KAVITHA ANI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	14131A1212	KORASIKASALADHAN	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10	14131A1214	KURANAMONI DEVI	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	P	
11	14131A1215	MAHANTHARANGHI	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	14131A1216	STANIDIPALY MANI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	14131A1218	NALINI S S NAYAKI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	14131A1220	NARAGUNU SHIVANI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	14131A1221	PRANATHI PADMAN	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	
16	14131A1222	RUSMA RAKSHI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	14131A1223	RAMBHAKAVATHI DEVI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	14131A1224	SRIFRANJINI SRI	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	14131A1225	HIPPABADU SRIVANI	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	14131A1227	VIRENDRITHI SIVANI	P	A	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	P	
21	14131A1202	AMAN SINGH REDDY	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22	14131A1203	AKHILAKRISHNAN	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
23	14131A1204	HAATHI PREETHI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24	14131A1205	CHANDRAN MOHI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	14131A1206	CHAITANYA SRI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
26	14131A1207	DEVIKRISHNA SRI	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27	14131A1208	DEVI SAKSHI DEVI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
28	14131A1209	DEVI SAKSHI DEVI	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 25-01-2018

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Java Certification** programme. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology
Bandlaguda, Hyd-500 005.

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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-02-2018

CIRCULAR

Technical Trainings for II & IV B, Tech students are starting from 12-02-2018 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Java Certification programme

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.CH B NAGALAKSHMI
2.A.NANDA GOPAL REDDY
3.KBVK NAGA SREE

[Handwritten Signature]
HOD.

Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology
Bandlaguda, Hyderabad-500 005

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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Java Certification programme

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	OOPS (Object Oriented Programming & Systems)	3
3	STRING Manipulation	3
4	Array	3
5	Packages	3
6	Exception Handling	3
7	I/O Streams	3
8	Multithreading	3
9	Wrapper Classes	3
10	Inner Classes	3
11	Collection Frame Work	3
12	AWT	3
13	SWING (JFC)	3

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HOD-IT

Head of Department
Department of Information Technology
Mahaveer Institute of Science & Technology

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LIST OF REGISTERED STUDENTS FOR Java Certification programme

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	14E31A1202	AREKATLA DIVYA
2	14E31A1204	B SAI KIRAN REDDY
3	14E31A1205	BANDHYALA AKSHAY REDDY
4	14E31A1206	DEVARANENI SRAVANI
5	14E31A1208	GANGIDI ANUSHA
6	14E31A1209	GANTE SANTHOSH
7	14E31A1210	GUJJA SAI AKHIL
8	14E31A1211	KAVETI LALANI
9	14E31A1212	KORASIKA SAI KIRAN
10	14E31A1214	KURNAMONI DILIP
11	14E31A1215	MAHENDER SINGH
12	14E31A1216	MAMIDIPALLY MOUNIKA
13	14E31A1218	NALIMELA VINAY REDDY
14	14E31A1220	NARAGONI SHIVA VENKATA SAI
15	14E31A1221	PRANATHI PADAKANTI
16	14E31A1222	RAMA RAKESH
17	14E31A1223	RAMIDI KAVYA REDDY
18	14E31A1224	SREERAMINENI SRUJANA
19	14E31A1225	THIPPARAPU SRIVANI
20	14E31A1227	VEERAMREDDY MANASA
21	16E31A1202	ADURLA PAVAN
22	16E31A1203	AKULA PRANATHI
23	16E31A1204	ANDE NAVEEN KUMAR
24	16E31A1206	CHENNUPATI CHAITANYA
25	16E31A1207	CHIDIMILLA ASHWIDHI
26	16E31A1208	DEVARANENI SANJAY
27	16E31A1211	GOLI ARUN KUMAR
28	16E31A1212	KARING DINESH
29	16E31A1213	KEERTHI SAI KRISHNA
30	16E31A1214	KURUVA VAISHNAVI
31	16E31A1217	NANDIKANTI TEJASHWINI
32	16E31A1218	PADALA NAVIKANTH CHARY
33	16E31A1219	PAIPATI SHILPA REDDY
34	16E31A1220	PEDDISSETTY NAGA ANUSHA
35	16E31A1221	PERUMALLA KRANTHI KUMAR
36	16E31A1223	R VAISHNAVI
37	16E31A1224	SAMREEN SULTANA

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38	16E31A1225	SRIDHARA GAYATHRI
39	16E31A1227	THADIPARTHI THEJASWINI
40	16E31A1228	VADHADIYA SRINA
41	16E31A1229	VATTIKUTI MAHESH
42	16E31A1230	VITTEDI PAVAN REDDY
43	16E31A1231	YASA ABHINAYA

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DEPARTMENT OF INFORMATION TECHNOLOGY

Java Certification programme QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

- Q1. Explain JDK, JRE and JVM?
- Q2. Explain public static void main(String args[]) in Java
- Q3. Why Java is platform independent?
- Q4. Why Java is not 100% Object-oriented?
- Q5. What are wrapper classes in Java?
- Q6. What are constructors in Java?
- Q7. What is singleton class in Java and how can we make a class singleton?
- Q8. What is the difference between Array list and vector in Java?
- Q9. What is the difference between equals() and == in Java?
- Q10. What are the differences between Heap and Stack Memory in Java?

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HOD-IT

Head of Department
Department of Information Technology
Institute of Science & Technology

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Vysapuri, Bandlaguda Post:Keshavgirl,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692 Fax: 040-24455003
E-mail: a3hod.it@gmail.com,
Website: www.mist.ac.in,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Java Certification programme REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	14E31A1202	AREKATLA DIVYA	20	PASS
2	14E31A1204	B SAI KIRAN REDDY	19	PASS
3	14E31A1205	BANDHYALA AKSHAY REDDY	20	PASS
4	14E31A1206	DEVARANENI SRAVANI	18	PASS
5	14E31A1208	GANGIDI ANUSHA	20	PASS
6	14E31A1209	GANTE SANTHOSH	20	PASS
7	14E31A1210	GUJJA SAI AKHIL	16	PASS
8	14E31A1211	KAVETI LALANI	20	PASS
9	14E31A1212	KORASIKA SAI KIRAN	20	PASS
10	14E31A1214	KURNAMONI DILIP	17	PASS
11	14E31A1215	MAHENDER SINGH	20	PASS
12	14E31A1216	MAMIDIPALLY MOUNIKA	20	PASS
13	14E31A1218	NALIMELA VINAY REDDY	16	PASS
14	14E31A1220	NARAGONI SHIVA VENKATA SAI	20	PASS
15	14E31A1221	PRANATHI PADAKANTI	20	PASS
16	14E31A1222	RAMA RAKESH	18	PASS
17	14E31A1223	RAMIDI KAVYA REDDY	20	PASS
18	14E31A1224	SREERAMINENI SRUJANA	19	PASS
19	14E31A1225	THIPPARAPU SRIVANI	20	PASS
20	14E31A1227	VEERAMREDDY MANASA	18	PASS
21	16E31A1202	ADURLA PAVAN	20	PASS
22	16E31A1203	AKULA PRANATHI	19	PASS
23	16E31A1204	ANDE NAVEEN KUMAR	20	PASS
24	16E31A1206	CHENNUPATI CHAITANYA	18	PASS
25	16E31A1207	CHIDIMILLA ASHWIDHI	20	PASS
26	16E31A1208	DEVARANENI SANJAY	20	PASS
27	16E31A1211	GOLI ARUN KUMAR	16	PASS
28	16E31A1212	KARING DINESH	20	PASS
29	16E31A1213	KEERTHI SAI KRISHNA	20	PASS
30	16E31A1214	KURUVA VAISHNAVI	17	PASS
31	16E31A1217	NANDIKANTI TEJASHWINI	20	PASS
32	16E31A1218	PADALA NAVIKANTH CHARY	20	PASS
33	16E31A1219	PAIPATI SHILPA REDDY	16	PASS
34	16E31A1220	PEDDISSETTY NAGA ANUSHA	20	PASS
35	16E31A1221	PERUMALLA KRANTHI KUMAR	20	PASS
36	16E31A1223	R VAISHNAVI	18	PASS
37	16E31A1224	SAMREEN SULTANA	20	PASS
38	16E31A1225	SRIDHARA GAYATHRI	19	PASS
39	16E31A1227	THADIPARTHI THEJASWINI	20	PASS

Keshav
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Bandlaguda, Hyd-50002

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DEPARTMENT OF INFORMATION TECHNOLOGY

40	16E31A1228	VADHADIYA SRINA	18	PASS
41	16E31A1229	VATTIKUTI MAHESH	20	PASS
42	16E31A1230	VITTEDI PAVAN REDDY	20	PASS
43	16E31A1231	YASA ABHINAYA	16	PASS

No. of students Registered:43

No. of students Passed:43

No. of students failed:NIL

Principal
Department of Information Technology
Mahaveer Institute of Science & Technology
Bandlaguda, Hyd-500 005

K. S. S.
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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Java Certification Programme

Java is one of the most popular programming languages used to create Web applications and platforms. It was designed for flexibility, allowing developers to write code that would run on any machine, regardless of architecture or platform.

Java is designed to be concurrent, class-based and object-oriented, as well as a computing platform first released by Sun Microsystems in 1995. An enormous amount of applications and websites will not work unless you have Java installed, and more are created every day.

Java is advertised, and esteemed for its fast performance, security, and reliability.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

Handwritten signature in green ink
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, hyd-500 005

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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Website: www.mist.ac.in,

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DEPARTMENT OF AERONAUTICAL ENGINEERING
PROPOSAL LETTER

Hyderabad,
16/08/2017.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on Computer Aided Design CATIA - Intermediate

–Reg,

Dear Sir,

We are working as Asst professor in the department of AERONAUTICAL ENGINEERING.
Sir, we are going to conduct three weeks workshop Computer Aided Design CATIA - Intermediate. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

From,
AERO Department
Mist,
Bandlaguda,

A. D. Srinivas



DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 22.08.2017

CIRCULAR

Technical Training for III B. Tech students are starting from 22-08-2017 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to A Ranga Reddy, HOD at e3hod.aero@gmail.com daily.

Agenda: 1. Computer Aided Design CATIA - Intermediate


Prof RANGA REDDY
HOD

Course Designed By

Y RAGHUVeer

G RAJESH KUMAR


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Bandlaguda, Hyd-500 005.



SYLLABUS

Course: Computer Aided Design CATIA – Intermediate

1: Introduction to Catia V5

- Workbenches
- Toolbars
- Specification Tree
- Compass
- Mouse Usage
- File Operations

2: Drawing Sketches in the Sketcher

- Workbench-I Invoking the Sketcher Workbench
- Units, Grid Settings
- Construction and Standard elements
- Drawing Sketch objects I
- Inferred Constraints
- Exiting the Sketcher Workbench
- View Manipulation
- Chapter 2 Tutorials 1-3 Assignment

3: Drawing Sketches in the Sketcher

- Workbench-II Drawing Sketch Objects II
- Modifying sketch Objects
- Sketch Transformations
- Chapter 3 Tutorials 1-3, Exercise 1 Assignment

4: Constraining Sketches and Creating Base Features

- Constraining Sketches
- Geometric Constraints
- Dimensional Constraints



- Sketch Analysis
- Creating an Extruded Solid Using the Pad Feature
- Creating a Revolved Solid Using the Shaft Feature

5: Reference Elements and Sketch-Based Features

- Reference Elements
- Drafted Filleted Pad Features
- Multi-Pad Features
- Pocket Features
- Drafted Filleted Pocket
- Multi-Pocket Features
- Groove
- Extruding and Revolving Faces
- Projecting 3D Elements
- Chapter 5 Tutorial 1-3 Assignment

Handwritten signature

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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-005.



Computer Aided Design CATIA Course

STUDENT LIST 2017-18

S.No	Hall Ticket No	Name of the Candidate	YEAR
1	15E31A2101	AARE BHARATH REDDY	III
2	15E31A2102	BANDI PRIYANKA	III
3	15E31A2104	BHOOMOLLA DHRUVA KUMAR GOUD	III
4	15E31A2105	CHILIVERU PRANAY	III
5	15E31A2108	DEVARAKONDA PURNACHANDER	III
6	15E31A2109	LONKA VAMSHI KRISHNA	III
7	15E31A2110	MALA HARICHANDAN	III
8	15E31A2111	MOODU RAJKUMAR	III
9	15E31A2112	N SRAVAN KUMAR	III
10	15E31A2114	NIDHI SINGH	III
11	15E31A2115	PANJAGUTTA PRIYANKA	III
12	15E31A2117	SAMALA MANISH	III
13	15E31A2119	VAJRAPU NARESH	III
14	15E31A2120	ZAMAN KHAN	III
15	15E31A2121	YARLAGADDA BHARAT TEJ	III
16	16E35A2101	SETTI SAI GOPI KRISHNA	III

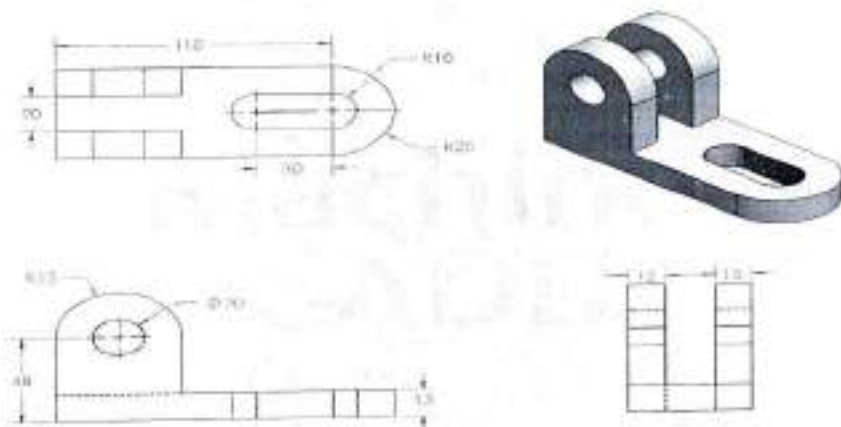


Technical Training Exam on Computer Aided Design CATIA Software (A.Y-2017-18)

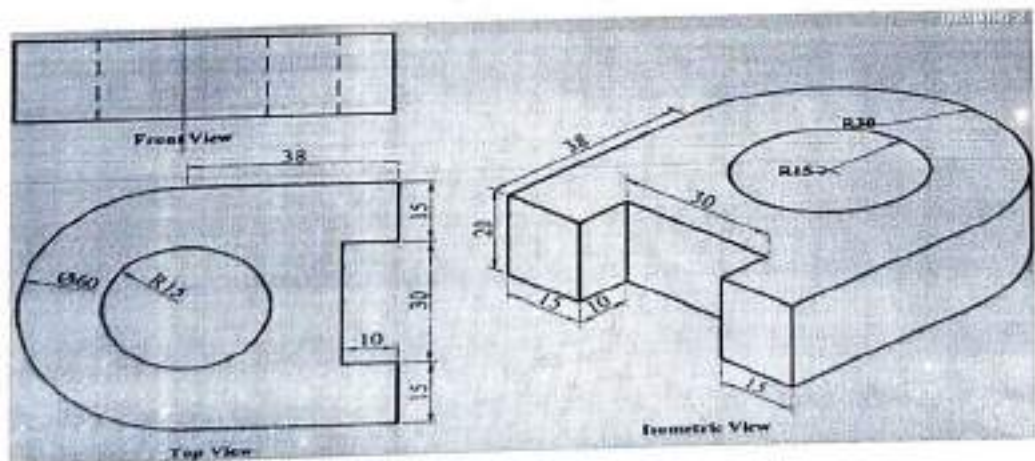
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using CATIA



2. Draw the given 2D model into 3D model by using Auto CAD.





Computer Aided Design CATIA Course

Training student marks list 2017-18

S.No	Hall Ticket No	Name of the Candidate	marks	Pass/
1	15E31A2101	AARE BHARATH REDDY	16	PASS
2	15E31A2102	BANDI PRIYANKA	15	PASS
3	15E31A2104	BHOOMOLLA DHRUVA KUMAR GOUD	16	PASS
4	15E31A2105	CHILIVERU PRANAY	17	PASS
5	15E31A2108	DEVARAKONDA PURNACHANDER	15	PASS
6	15E31A2109	LONKA VAMSHI KRISHNA	16	PASS
7	15E31A2110	MALA HARICHANDAN	18	PASS
8	15E31A2111	MOODU RAJKUMAR	19	PASS
9	15E31A2112	N SRAVAN KUMAR	18	PASS
10	15E31A2114	NIDHI SINGH	17	PASS
11	15E31A2115	PANJAGUTTA PRIYANKA	20	PASS
12	15E31A2117	SAMALA MANISH	17	PASS
13	15E31A2119	VAJRAPU NARESH	15	PASS
14	15E31A2120	ZAMAN KHAN	16	PASS
15	15E31A2121	YARLAGADDA BHARAT TEJ	17	PASS
16	16E35A2101	SETTI SAI GOPI KRISHNA	15	PASS

Kishu
PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, VYSAPURI, HYD-500 005

S. Dornachary
HOD

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
AERONAUTICAL ENGINEERING
COURSE ATTENDANCE LIST

S NO	HT NO	NAME	DATE	22	23	24	25	26	27	28	29	30	31	1	5	6
1	15E31A2101	AARE BHARATH REDDY		P	P	P	P	P	P	P	P	P	P	P	P	P
2	15E31A2102	BANDI PRIYANKA		P	P	P	P	P	P	P	P	P	P	P	P	P
3	15E31A2104	BHOOMOLLA DHRUVA KUMAR GOUD		P	P	P	P	P	P	P	P	P	P	P	P	P
4	15E31A2105	CHILIVERU PRANAY		P	P	P	P	P	P	P	P	P	P	P	P	P
5	15E31A2108	DEVARAKONDA PURNACHANDER		P	P	P	P	P	P	P	P	P	P	P	P	P
6	15E31A2109	LONKA VAMSHI KRISHNA		P	P	P	P	P	P	P	P	P	P	P	P	P
7	15E31A2110	MALA HARICHANDAN		P	P	P	P	P	P	P	P	P	P	P	P	P
8	15E31A2111	MOODU RAJKUMAR		P	P	P	P	P	P	P	P	P	P	P	P	P
9	15E31A2112	N SRAVAN KUMAR		P	P	P	P	P	P	P	P	P	P	P	P	P
10	15E31A2114	NIDHI SINGH		P	P	P	P	P	P	P	P	P	P	P	P	P
11	15E31A2115	PANJAGUTTA PRIYANKA		P	P	P	P	P	P	P	P	P	P	P	P	P
12	15E31A2117	SAMALA MANISH		P	P	P	P	P	P	P	P	P	P	P	P	P
13	15E31A2119	VAJRAPU NARESH		P	P	P	P	P	P	P	P	P	P	P	P	P
14	15E31A2120	ZAMAN KHAN		P	P	P	P	P	P	P	P	P	P	P	P	P
15	15E31A2121	YARLAGADDA BHAKAT TEJ		P	P	P	P	P	P	P	P	P	P	P	P	P
16	16E35A2101	SETTI SAI GOPI KRISHNA		P	P	P	P	P	P	P	P	P	P	P	P	P

A. Annamalai

HOD

K. Suresh
 PRINCIPAL
 MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Yarlagadda, Hydrabad-500070



Course: Computer Aided Design CATIA – Intermediate

SUMMARY REPORT

CATIA Training. Computer Aided Design (CAD) is the use of computer software to design a product or an object. Computer Aided Engineering is the use of computer software to solve engineering problems and analyze products created using CAD. CATIA is an acronym for Computer Aided Three-dimensional Interactive Application

Overview: The Wireframe and Surface course is designed to teach you the basic wireframe and surface commands in CATIA V5-6 R2012. You more. We will learn how to create lines, points and planes in 3D space. You'll also learn how to create extruded and revolved surfaces from wireframe geometry and sketches.

N. Anand
HOD

Khanh!
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Vysapuri, Bandlaguda Post-Keshavgiri, Hyderabad-500 005

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to BANDI PRIYANKA of MIST, who has successfully completed technical training course on "Computer Aided Design CATIA - Intermediate" held from 22-08-2017 to 06-09-2017 and found the student performance to be excellent.



ESTD : 2001

A RANGA REDDY

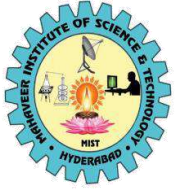
HOD (AERO)

K. Sankar
PRINCIPAL
MAHAVEER
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Bandlaguda, Hyd-500 005

Vysapuri, Bandlaguda Post:Keshavgiri,

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 20-09-17

To,
The principal,
MIST ,
Hyderabad.

Sub: Proposal for Add-on-course-Reg
Dear sir,

We are going to conduct Add-On course on Ultrasonics. we require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards


PRINCIPAL
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Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology,
HYDERABAD

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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-09-17

CIRCULAR


CRASH COURSE FOR I B.Tech students are starting from 27-09-17 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **ULTRASONICS**

Design and Development of Curriculum for Add on Course

Name of Faculty: 1.Dr.K.MADHUSUDHANA
2.P.SRINIVAS KUMAR

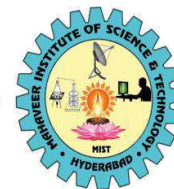

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology,
HYDERABAD

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DEPARTMENT OF HUMANITIES AND SCIENCES

SYLLABUS FOR ULTRASONICS

SNO	TOPIC COVERED	DURATION
1	Introduction, Fundamentals of Ultrasonics	3
2	Features of Ultrasonic waves	3
3	Generation of Ultrasonics waves	3
4	Detection of Ultrasonic waves	3
5	Cavitations	3
6	Determination of velocity in a Liquid	3
7	Determination of velocity in Solids	3
8	Applications of Ultrasonics: Industrial, Medical, Marine	3

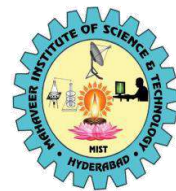

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HOD
Department of Humanities & Sciences
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HYDERABAD

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DEPARTMENT OF HUMANITIES AND SCIENCES

LIST OF REGISTERED STUDENTENS FOR ULTRASONICS

SNO	HOLL TICKET NO	NAME OF THE STUDENT
1	17E31A0406	ARAVIND JOSHI
2	17E31A0411	BOORAM SAI ROSHAN
3	17E31A0416	CHIRLA AKHILA
4	17E31A0438	KATTAGURI SHIVANI
5	17E31A0465	V RAHUL
6	17E31A0466	VEMULA AVINASH
7	17E31A0468	VISLAVATH SHIVA
8	17E31A0207	CHIDUMULA APARNA
9	17E31A0214	KATAKAM GOPI
10	17E31A0225	SYED ZAFAR
11	17E31A0228	V SWATHI
12	17E31A1207	C PRASHANSHA
13	17E31A1230	SAMA NAVYA
14	17E31A0508	CHELLOJU ANUSHA
15	17E31A0518	JAMADANDA MANISH
16	17E31A0528	LONE HARISH
17	17E31A0548	THUKKANI SHREYA
18	17E31A0105	BHUKYA RAJU
19	17E31A0114	ESSAM KAVYA
20	17E31A0304	BANGARI MOHAN
21	17E31A0315	JARPLA SANDEEP
22	17E31A0324	MALLETHULA RAHUL
23	17E31A2108	G SRIKANTH
24	17E31A2116	KUDIKALA ANOSH
25	17E31A2127	SAMBARU VIKAS

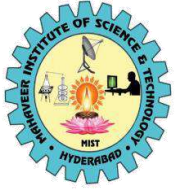
Kanish

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DEPARTMENT OF HUMANITIES AND SCIENCES

ULTRASONICS QUESTION PAPER

DURATION:120 MINUTES

MAX.MARKS 50

PART-A

ANSWER ANY TWO QUESTION.

2*15=30

- 1.EXPLAIN GENERATION OF ULTRASONICS?
- 2.EXPLAIN DETECTION OF ULTRA SONICS?
- 3.DISCUSS DIFFERENT METHODS TO FIND VELOCITY OF ULTRASONICS?

PART-B

ANSWER ANY TWO QUESTION.

2*10=20

- 4.DISCUSS APPLICATIONS OF ULTRASONICS?
- 5.EXPLAIN PULSE ECHO OVERLOP TECHUNIQUE?
6. WRITE THE DIFFRENCES BETWEEN ULTRASONICS AND SOWD


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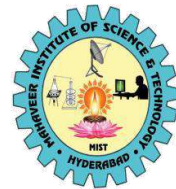
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Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES


RESULT SHEET FOR ULTRASONICS REGISTERED STUDENTS

SNO	HOLL TICKET NO	NAME OF THE STUDENT	MARKS(20)	RESULT
1	17E31A0406	ARAVIND JOSHI	20	PASS
2	17E31A0411	BOORAM SAI ROSHAN	19	PASS
3	17E31A0416	CHIRLA AKHILA	20	PASS
4	17E31A0438	KATTAGURI SHIVANI	18	PASS
5	17E31A0465	V RAHUL	20	PASS
6	17E31A0466	VEMULA AVINASH	19	PASS
7	17E31A0468	VISLAVATH SHIVA	18	PASS
8	17E31A0207	CHIDUMULA APARNA	20	PASS
9	17E31A0214	KATAKAM GOPI	18	PASS
10	17E31A0225	SYED ZAFAR	18	PASS
11	17E31A0228	V SWATHI	19	PASS
12	17E31A1207	C PRASHANSHA	19	PASS
13	17E31A1230	SAMA NAVYA	20	PASS
14	17E31A0508	CHELLOJU ANUSHA	20	PASS
15	17E31A0518	JAMADANDA MANISH	20	PASS
16	17E31A0528	LONE HARISH	19	PASS
17	17E31A0548	THUKKANI SHREYA	19	PASS
18	17E31A0105	BHUKYA RAJU	18	PASS
19	17E31A0114	ESSAM KAVYA	18	PASS
20	17E31A0304	BANGARI MOHAN	20	PASS
21	17E31A0315	JARPLA SANDEEP	18	PASS
22	17E31A0324	MALLETHULA RAHUL	17	PASS
23	17E31A2108	G SRIKANTH	16	PASS
24	17E31A2116	KUDIKALA ANOSH	20	PASS
25	17E31A2127	SAMBARU VIKAS	19	PASS

No.of students registred:20

No.of students passed :20

No.of students failed :Nil


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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.


HOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology,
HYDERABAD

Vysapuri, Bandlaguda Post:Keshavgiri,

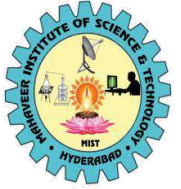
Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692,Fax: 040-24455003

E-mail: e3hod.it@gmail.com,

Website: www.mist.ac.in,

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DEPARTMENT OF HUMANITIES AND SCIENCES

SUMMARY REPORT OF ULTRASONICS

Ultrasonics, Vibrational or stress waves in elastic media that have a frequency above 20 kilohertz, the highest frequency of sound waves that can be detected by the human ear. They can be generated or detected by piezoelectric transducers (*see* piezoelectricity). High-power ultrasonics produce distortion in a medium; applications include ultrasonic welding, drilling, irradiation of fluid suspensions (as in wine clarification), cleaning of surfaces (such as jewelry), and disruption of biological structures. Low-power ultrasonic waves do not cause distortions; uses include sonar, structure testing, and medical imaging and diagnosis. Some animals, including [bats](#), employ ultrasonic echolocation for navigation.

COPY TO:

- 1.Department notice board.
- 2.Principal for information
- 3.committee members (academic)


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Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF HUMANITIES AND SCIENCE
ULTRASONICS ATTENDANCE SHEET

S.NO	HT NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	17E31A0406	ARAVIND KISHI	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
2	17E31A0411	BOORAM SAI ROSHAN	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
3	17E31A0416	CHIRLA AKHILA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
4	17E31A0438	KATTAGURI SHIVANI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
5	17E31A0465	V RAHUL	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
6	17E31A0466	VEMULA AVINASH	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
7	17E31A0468	VISLAVATH SHIVA	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
8	17E31A0207	CHIDUMULA APARNA	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
9	17E31A0214	KATAKAM GOPI	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
10	17E31A0225	SYED ZAFAR	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
11	17E31A0228	V SWATHI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
12	17E31A1207	C PRASHANSHA	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
13	17E31A1239	SAMA NAVYA	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
14	17E31A0508	CHELLOJU ANUSHA	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
15	17E31A0518	JAMADANDA MANISH	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
16	17E31A0528	LONE HARISH	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
17	17E31A0548	THUKKANI SHREYA	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
18	17E31A0105	BHUKYA RAJU	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
19	17E31A0134	ESSAM KAVYA	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
20	17E31A0304	BANGARI MOHAN	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
21	17E31A0315	JARPLA SANDEEP	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
22	17E31A0324	MALLETHULA RAHUL	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
23	17E31A2108	G SRIKANTH	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
24	17E31A2136	KUDIKALA ANOSH	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
25	17E31A2127	SAMBARU VIKAS	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P

M Ratibha

HOD
 Department of Humanities & Science
 Mahaveer Institute of Science & Technology
 HYDERABAD

**MAHAVEER INSTITUTE OF
SCIENCE AND TECHNOLOGY**
APPROVED BY AICTE AFFILIATED TO JNTUH - HYD.
DEPARTMENT OF
HUMANITIES AND SCIENCES



Certificate

This is to certify that Mr/Ms V Rahul _____
bearing Hall Ticket No 17E31A0465 of B.Tech First Year
has participated In Certificate course on **ULTRASONICS**
From 26-10-17 to 18-11-17 _ organized by Dept. of
Humanities and Sciences

M. Ratilika
NOD
Department of Humanities & Sciences
Mahaveer Institute of Science & Technology
HYDERABAD

K. Kalyan
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Hyderabad, Hyderabad-500046.

Vysapuri, Bandlaguda Post:Keshavnrl,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



PROPOSAL LETTER

Hyderabad,

27/07/2016.

To,

The principal,

MIST,

Hyderabad.

Sub: Proposal for two weeks workshop on AUTO CAD-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct two weeks workshop on AUTO CAD. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,

Civil Department

Mist,

Bandlaguda,

Hyderabad.



Kanish
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Date: 28.07.2016

CIRCULAR

Technical Training for II B. Tech students are starting from 1st Aug, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Designed by: B RAMANA KUMAR



Ch. Swethamber
HOD

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Vysapuri, Bandlaguda, Hyd-500



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision In AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

B: Advanced Object Types



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Hyderabad, Telangana, India

- Polylines
- Arcs
- Polygons
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Blocs
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14. Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing



Kishu
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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Department of Civil Engineering
Auto CAD Technical Training student attendance list 2016-17

S.No	Hall Ticket No	Name of the Candidate	Year
1	15E31A010 1	A DIVISHA	II
2	15E31A010 3	BAGUROTHU SAJUJWALA	II
3	15E31A010 8	CHANDA VENKATESH	II
4	15E31A010 9	DIHADI VIJAY	II
5	15E31A011 1	ELISHETTY TEJASWINI	II
6	15E31A011 2	ERUKULLA SRIKANTH	II
7	15E31A011 3	G ABHILASH	II
8	15E31A011 5	GOPI PRANAY	II
9	15E31A011 7	LOKASANI SURENDER REDDY	II
10	15E31A011 8	M AVINASH	II
11	15E31A011 9	MADIRE NARESH	II
12	15E31A012 0	MD ABDUL MUNAM	II
13	15E31A012 1	MD SALMAN CHOUDHARY	II
14	15E31A012 2	MOHAMMED ETHESHAM	II
15	15E31A012	MOHD AHMED	II



Kanish
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Bandlaguda, Hyderabad-500 005.

	3		II
16	15E31A012 4	MUBARAK AL DAYANI	II
17	15E31A012 5	NENAVATH SANTHOSH	II
18	15E31A013 0	PITTALA RAJESH KUMAR	II
19	15E31A013 1	SABIR ALIE	II
20	15E31A013 3	SHEELAM PRAMOD KUMAR	II
21	15E31A013 4	SIDDINI CHANDU	II
22	15E31A013 6	SRIRANGAM CHARISHMA	II
23	15E31A014 0	VADLA SHRAVAN KUMAR	II
24	15E31A014 1	Y SAIKIRAN	II
25	15E31A014 2	ZEESHAN ASHRAF	II
26	15E31A014 3	M A KHADER ANSARI	II
27	15E31A014 4	PALOJU SRICHAITHANYA	II
28	15E31A014 5	GOLLA VISHNU YADAV	II
29	16E35A010 1	GADDAM CHARAN	II
30	16E35A010 2	GUNDALA MANISH	II
31	16E35A010 3	JANAPATI RAVI	II
32	16E35A010 4	M PRASHANTH	II
33	16E35A010 5	M. RANJITHA	II
34	16E35A010 6	M SIARADA	II
35	16E35A010 7	P.PRAVALIKA	II
36	16E35A010 8	POGAKU KEERTHI MADIHURI	II
37	16E35A010 9	REDAPAKA MAHESHWARI	II



K. Sankar
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 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd-500 005.



MHAVER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH HYVA R1SUM 2016-2017 BATCH (Date: 31-8-2016 to 11-8-2016)

Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
15E31A0101	A DIVINHA	P	P	P	A	P	P	P	P	P	P
15E31A0105	BAGI ROTHRU SAIJWALA	P	P	P	P	P	P	A	P	P	P
15E31A0108	CHANDAVI NKAJESH	P	A	P	A	P	P	P	P	P	P
15E31A0109	DHARDEVIRAY	P	P	P	P	A	P	P	P	P	P
15E31A0111	ELISHETTY TEJASWINI	P	P	P	P	P	A	P	P	P	P
15E31A0112	ERUKULLA SRIKANTH	P	P	P	A	P	P	A	P	P	P
15E31A0113	G ABHILASHI	P	A	A	P	P	P	P	P	P	P
15E31A0115	GOPIRANAY	P	P	P	P	P	P	A	A	P	P
15E31A0117	LOKASANI SURENDER REDDY	P	P	P	A	A	P	P	P	P	P
15E31A0118	M AVINASHI	A	P	P	P	P	P	P	P	P	P
15E31A0119	MADIRE NARJESH	P	P	A	P	P	P	P	P	A	P
15E31A0120	MID ARJUL MUNAM	P	A	P	A	P	P	P	P	P	P
15E31A0121	MID SALMAN CHOUDEARY	P	P	P	P	P	A	P	A	P	P
15E31A0122	MOLHAMMED ETHESHAM	P	A	A	P	P	P	P	P	P	P
15E31A0123	MOMID AHMED	P	P	P	P	P	A	A	P	P	P
15E31A0124	MU BARAK AL DAYANI	P	P	P	A	P	P	P	P	P	P
15E31A0125	NENAVATH SANTHOSH	P	P	P	P	A	P	P	P	P	P
15E31A0130	PITLALA RAMESH KUMAR	P	A	P	P	P	P	P	P	P	P
15E31A0131	SABIR ALIF	A	P	P	A	P	P	P	P	P	P
15E31A0133	SHEELAM PRAMOD KUMAR	A	P	P	P	P	P	P	P	P	P
15E31A0134	SIDDINI CHANDU	P	P	P	A	P	P	P	P	P	P
15E31A0135	SRIHANGAM CHARISHMA	P	P	P	P	A	P	P	P	P	P
15E31A0140	S ADLA SHRAVAN KUMAR	P	A	A	P	P	P	P	P	P	P
15E31A0141	S SAKIRAN	P	P	P	P	A	P	P	P	P	A
15E31A0142	ZEESHAN ASHRAF	P	P	P	P	P	P	P	A	P	A
15E31A0143	M A KHADER ANSARI	P	P	P	A	P	P	P	P	A	P
15E31A0144	PALOHU SRICHAITHANYA	P	P	A	P	P	A	P	P	P	P
15E31A0145	GOLLA VISHNU YADAV	P	P	P	P	A	P	P	A	P	P
16E35A0101	GADDAM CHARAN	P	P	P	P	P	P	P	P	A	A
16E35A0102	GUNDALA MANISHI	P	P	A	P	P	A	P	P	P	P
16E35A0103	JANAPATI RAVI	P	P	P	P	A	P	P	P	P	P
16E35A0104	M PRASHANTH	P	A	P	P	P	P	A	P	P	P
16E35A0105	M RANJITHA	P	P	P	P	A	P	P	P	P	P
16E35A0106	M SHARADA	P	P	A	P	P	P	P	P	P	P
16E35A0107	P PRAVATIKA	P	P	P	P	A	P	P	P	P	P
16E35A0108	PUGAKI KEERTHI MADHURI	P	A	P	P	P	P	P	P	P	P
16E35A0109	REDAPAKA MAHESHWARI	P	P	P	P	P	A	P	P	P	P

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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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Technical Training Exam on Auto CAD Software
(A.Y-2016-17)

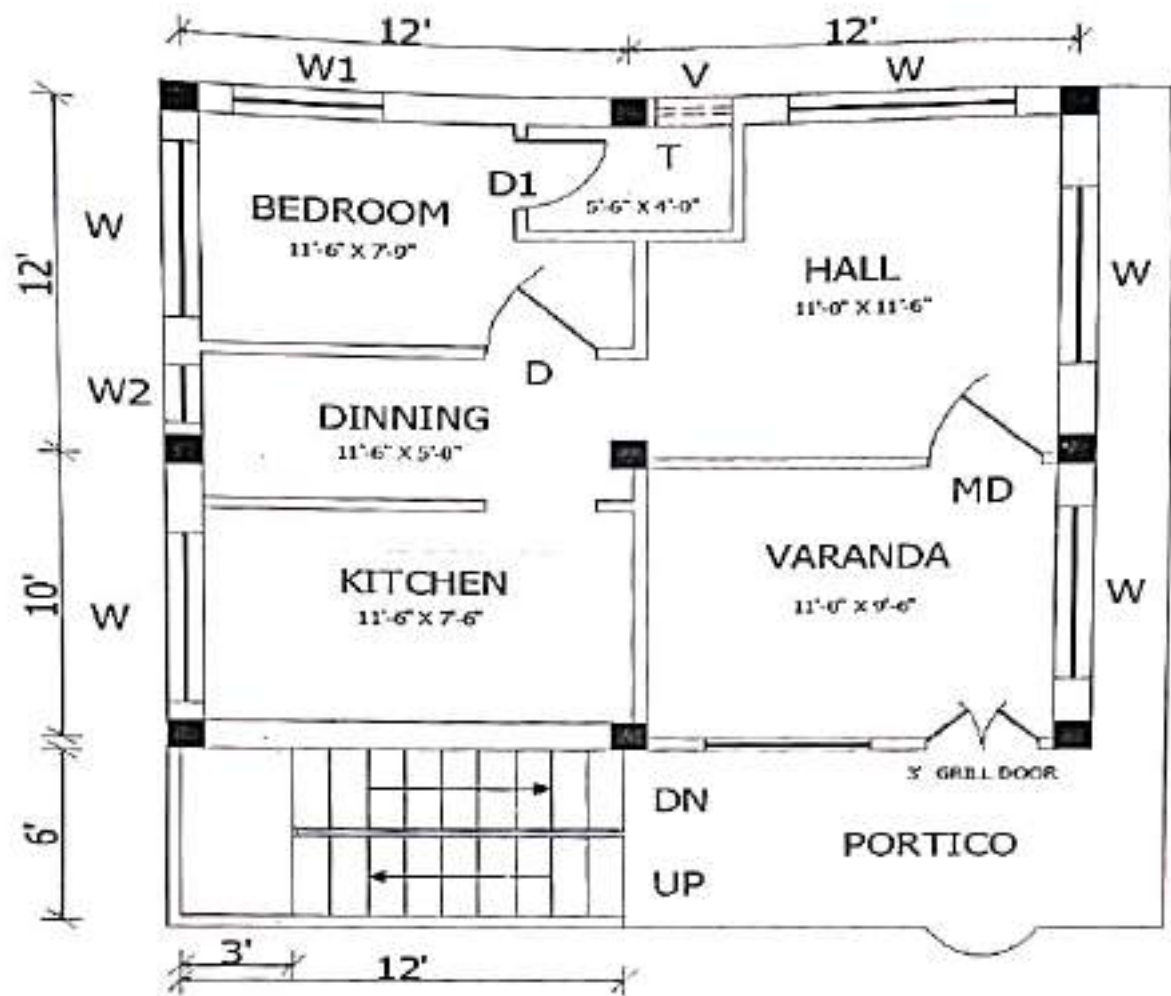
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model by using AutoCad



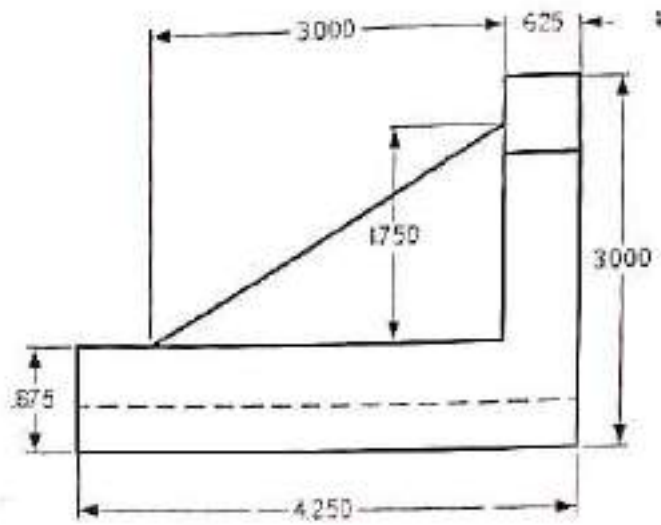
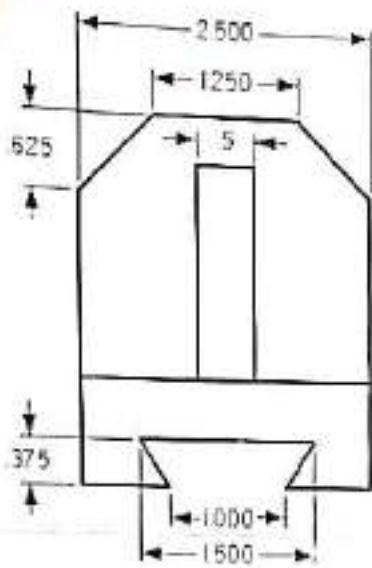
K. Srinivas
PRINCIPAL
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Bandlaguda, Hyderabad



2. (a) Draw the following using any CAD software and add dimensioning.
- (b) List the commands in sequence and also write the procedure
- (c) Add title box containing Student PIN, name and college name



K. S. Mahaveer
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 INSTITUTE OF SCIENCE & TECH
 BHARATPUR



K. K. K.
PRINCIPAL
MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Wardha, Maharashtra

Department of Civil Engineering
Auto CAD Technical Training student attendance list 2016-17

S.No	Hall Ticket No	Name of the Candidate	Year	Marks	Pass/Fail
1	15E31A010 1	A DIVISHA	II	15	Pass
2	15E31A010 3	BAGUROTHU SAIJWALA	II	16	Pass
3	15E31A010 8	CHANDA VENKATESH	II	15	Pass
4	15E31A010 9	DHADI VIJAY	II	15	Pass
5	15E31A011 1	ELISHETTY TEJASWINI	II	17	Pass
6	15E31A011 2	ERUKULLA SRIKANTH	II	16	Pass
7	15E31A011 3	G ABHILASH	II	16	Pass
8	15E31A011 5	GOPI PRANAY	II	17	Pass
9	15E31A011 7	LOKASANI SURENDER REDDY	II	15	Pass
10	15E31A011 8	M AVINASH	II	15	Pass
11	15E31A011 9	MADIRE NARESH	II	16	Pass
12	15E31A012 0	MD ABDUL MUNAM	II	15	Pass
13	15E31A012 1	MD SALMAN CHOUDHARY	II	18	Pass
14	15E31A012 2	MOHAMMED ETHESHAM	II	18	Pass
15	15E31A012 3	MOHD AHMED	II	13	Pass
16	15E31A012 4	MUBARAK AL DAYANI	II	14	Pass
17	15E31A012 5	NENAVATH SANTHOSH	II	15	Pass
18	15E31A013	PITTALA RAJESH KUMAR	II	15	Pass



K. Mahaveer
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 Bandlaguda, Hyderabad

	0				
19	15E31A013 1	SABIR ALIE	II	16	Pass
20	15E31A013 3	SHEELAM PRAMOD KUMAR	II	16	Pass
21	15E31A013 4	SIDDINI CHANDU	II	15	Pass
22	15E31A013 6	SRIRANGAM CHARISHMA	II	16	Pass
23	15E31A014 0	VADLA SHRAVAN KUMAR	II	17	Pass
24	15E31A014 1	Y SAIKIRAN	II	15	Pass
25	15E31A014 2	ZEESHAN ASHRAF	II	15	Pass
26	15E31A014 3	M A KHADER ANSARI	II	15	Pass
27	15E31A014 4	PALOJU SRICHAITHANYA	II	16	Pass
28	15E31A014 5	GOLLA VISHNU YADAV	II	15	Pass
29	16E35A010 1	GADDAM CHARAN	II	16	Pass
30	16E35A010 2	GUNDALA MANISH	II	16	Pass
31	16E35A010 3	JANAPATI RAVI	II	17	Pass
32	16E35A010 4	M PRASHANTH	II	18	Pass
33	16E35A010 5	M. RANJITHA	II	18	Pass
34	16E35A010 6	M SHARADA	II	16	Pass
35	16E35A010 7	P.PRAVALIKA	II	17	Pass
36	16E35A010 8	POGAKU KEERTHI MADIHURI	II	18	Pass
37	16E35A010 9	REDAPAKA MAHESHWARI	II	17	Pass



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Website: www.mst.ac.in.

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Auto CAD COURSE
Summery

Department of Civil Engineering

- Use AutoCAD for daily working process.
- Navigate throughout AutoCAD using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.



H. Mahaveer
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "Auto CAD" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

K. Swethamber
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.

Ch. Swethamber
HOD
Civil Department



Vysapuri, Bandlaguda Post:Keshargiri,
Hyderabad-500 025, Telangana INDIA
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DEPARTMENT OF CIVIL ENGINEERING

PROPOSAL LETTER

Hyderabad,

16/04/2016.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on REVIT-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on REVIT. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



K. S. S. S.
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500025

From,
Civil Department
Mist,
Bandlaguda,

Vysapuri, Bandlaguda Post:Koshavgirl,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
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Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH,Hyd.



Date: 02.05.2016

CIRCULAR

Technical Training for II B. Tech students are starting from 2nd MAY, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to CH.Swethamber, HOD at c3hod.civil@gmail.com daily.

Agenda: 1. Introduction to Revit.

Designed by :M.SARITHA

K.MAHESH

CH.SWETHAMBER

HOD



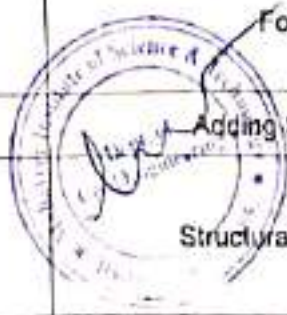
K.Mahesh

PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



REVIT SYLLABUS

DAY	SUBJECT	KEYWORD
Day-1	Introduction to BIM & Autodesk Revit	1. Introduction to BIM & Revit 2. Version of Revit 3. Starting Projects 4. User Interface
Day-2	Setting up Levels & wall, adding components	1. Making Levels 2. wall setup 3. 3D Components (Interior & Exterior)
Day-3	Working with basic tools	1. Basic modify tools Moving, Copying, Mirror, Trim. 2. Working with addition/modify tools
Day-4	Modelling Floors, Roofs, Stairs, Railings, Ceiling	1. Making floor & roof 2. Creating & Modifying stairs 3. Creating Railing 4. Adding Ceiling
Day-5	Working with Grid & Column	1. Creating & modify the Grid 2. Adding Column
Day-6	Working with Materials	1. Setting of Materials 2. Apply Texture & Colour
Day-7	Creating Construction Documents	1. Making Sheetfile 2. Adding planes, elevations, section, 3D views
Day-8	Making Walkthrough	1. Use of camera 2. Making Animation
Day-9	Introduction to Revit Structure	1. Starting Projects 2. Overview of the interface
Day-10	Starting structural project & basic modify tools	1. Setting of Levels & Grids 2. working with basic tools (Move, Rotate, Copy, Mirror)
Day-11	Working with views	1. Setting the view display 2. Creating Elevation & section
Day-12	Structural Grids & Columns	1. Adding Grids 2. Placing Columns
Day-13	Foundation	1. Modelling walls 2. Adding wall footing 3. Adding isolated footing
Day-14	Adding Structural Slab	1. Creating & modify Slab
Day-15	Structural Reinforcement	1. Structural Reinforcement 2. Adding Rebar 3. Modify Rebar 4. Reinforcing Slabs



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Department of Civil Engineering Revit Technical Training student attendance list 2016-2017

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	15E31A0101	A DIVISHA	II
2	15E31A0103	BAGUROTHU SAIUJWALA	II
3	15E31A0108	CHANDA VENKATESH	II
4	15E31A0109	DHADI VIJAY	II
5	15E31A0111	ELISHETTY TEJASWINI	II
6	15E31A0112	ERUKULLA SRIKANTH	II
7	15E31A0113	G ABHILASH	II
8	15E31A0115	GOPI PRANAY	II
9	15E31A0117	LOKASANI SURENDER REDDY	II
10	15E31A0118	M AVINASH	II
11	15E31A0119	MADIRE NARESH	II
12	15E31A0120	MD ABDUL MUNAM	II
13	15E31A0121	MD SALMAN CHOUDHARY	II
14	15E31A0122	MOHAMMED ETHESHAM	II
15	15E31A0123	MOHD AHMED	II
16	15E31A0124	MUBARAK AL DAYANI	II
17	15E31A0125	NENAVATH SANTHOSH	II
18	15E31A0130	PITTALA RAJESH KUMAR	II
19	15E31A0131	SABIR ALI	II
20	15E31A0133	SHEELAM PRAMOD KUMAR	II



21	15E31A0134	SIDDINI CHANDU	
22	15E31A0136	SRIRANGAM CHARISHMA	
23	15E31A0140	VADLA SHRAVAN KUMAR	
24	15E31A0141	Y SAIKIRAN	
25	15E31A0142	ZEESHAN ASHRAF	
26	15E31A0143	M A KHADER ANSARI	
27	15E31A0144	PALOJU SRICHAITHANYA	
28	15E31A0145	GOLLA VISHNU YADAV	
29	16E35A0101	GADDAM CHARAN	
30	16E35A0102	GUNDALA MANISH	
31	16E35A0103	JANAPATI RAVI	
32	16E35A0104	M PRASHANTH	
33	16E35A0105	M. RANJITHA	
34	16E35A0107	P. PRAVALIKA	
35	16E35A0108	POGAKU KEERTHI MADHURI	
36	16E35A0109	REDAPAKA MAHESHWARI	



K. S. S. S.

PRINCIPAL
MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyderabad-500 005.

Department of Civil Engineering
Revit Technical Training student attendance list 2016-2017

Sl.NO	Roll No	Name of the student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	15E31A0101	A DIVISHA	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
2	15E31A0103	BAGUROTHU SAIJWALA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
3	15E31A0108	CHANDA VENKATESH	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
4	15E31A0109	DHADI VIJAY	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A
5	15E31A0111	ELISHETTY TEJASWINI	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P
6	15E31A0112	ERUKULLA SRIKANTH	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
7	15E31A0113	G ABHILASH	P	P	P	P	P	P	P	P	P	P	A	P	A	P	A
8	15E31A0115	GOPI PRANAY	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P
9	15E31A0117	LOKASANI SURENDER REDDY	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
10	15E31A0118	M AVINASH	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P
11	15E31A0119	MADIRE NARESH	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
12	15E31A0120	MD ABDUL MUNAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
13	15E31A0121	MD SALMAN CHOUDHARY	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A
14	15E31A0122	MOHAMMED ETHESHAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	15E31A0123	MOHD AHMED	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
16	15E31A0124	MUBARAK AL DAYANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	15E31A0125	NENAVATH SANTHOSH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P



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 PRINCIPAL

Department of Civil Engineering
Revit Technical Training student attendance list 2016-2017

18	15E31A0130	PITTALA RAJESH KUMAR	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
19	15E31A0131	SABIR ALIE	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A
20	15E31A0133	SHEELAM PRAMOD KUMAR	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
21	15E31A0134	SIDDINI CHANDU	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
22	15E31A0136	SRIRANGAM CHARISHMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	15E31A0140	VADLA SHRAVAN KUMAR	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P
24	15E31A0141	Y SAIKIRAN	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A
25	15E31A0142	ZEESHAN ASHRAF	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
26	15E31A0143	M A KHADER ANSARI	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
27	15E31A0144	PALOJU SRICHAITHANYA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
28	15E31A0145	GOLLA VISHNU YADAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	16E35A0101	GADDAM CHARAN	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P
30	16E35A0102	GUNDALA MANISH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	16E35A0103	JANAPATI RAVI	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P
32	16E35A0104	M PRASHANTH	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A
33	16E35A0105	M. RANJITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
34	16E35A0107	P.PRAVALIKA	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
35	16E35A0108	POGAKU KEERTHI MADHURI	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P
36	16E35A0109	REDAPAKA MAHESHWARI	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P



K. Srinivas
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd-500 005.

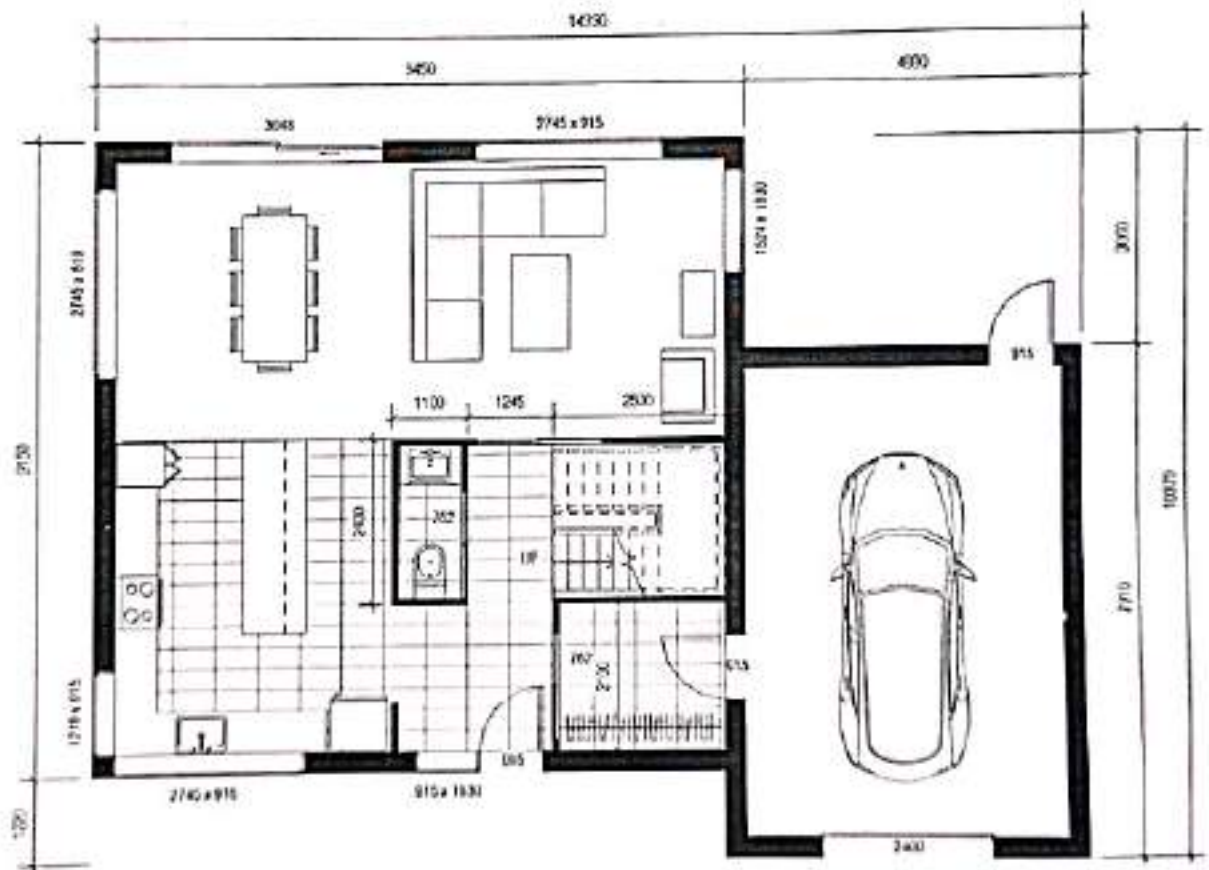


Technical Training Exam on Revit Software
(A.Y-2016-17)

2x10=20 Marks

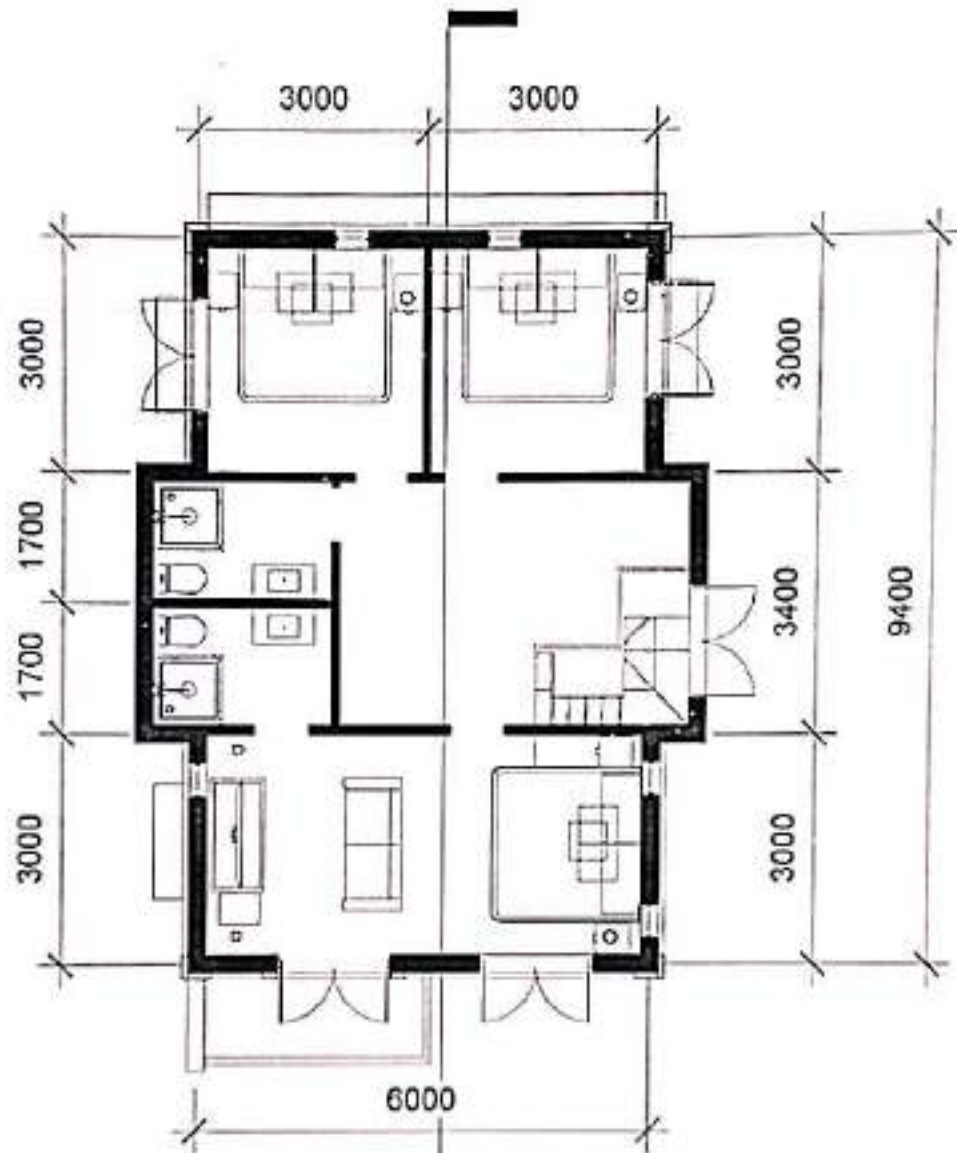
Answer All the Questions

1. Draw the given 2D model into 3D model by using Revit



Principal
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

2. Draw the given centre to centre floor plan into 3D model by using Revit software.



2
A104



K. V. S. R.

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

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Department of Civil Engineering
Revit Technical Training student Marks list 2016-17

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	15E31A0101	A DIVISHA	II	16	PASS
2	15E31A0103	BAGUROTHU SAIUJWALA	II	16	PASS
3	15E31A0108	CHANDA VENKATESH	II	12	PASS
4	15E31A0109	DHADI VIJAY	II	12	PASS
5	15E31A0111	ELISHETTY TEJASWINI	II	16	PASS
6	15E31A0112	ERUKULLA SRIKANTH	II	16	PASS
7	15E31A0113	G ABHILASH	II	16	PASS
8	15E31A0115	GOPI PRANAY	II	16	PASS
9	15E31A0117	LOKASANI SURENDER REDDY	II	16	PASS
10	15E31A0118	M AVINASH	II	16	PASS
11	15E31A0119	MADIRE NARESH	II	16	PASS
12	15E31A0120	MD ABDUL MUNAM	II	16	PASS
13	15E31A0121	MD SALMAN CHOUDHARY	II	16	PASS
14	15E31A0122	MOHAMMED ETHESHAM	II	16	PASS
15	15E31A0123	MOHD AHMED	II	16	PASS
16	15E31A0124	MUBARAK AL DAYANI	II	16	PASS
17	15E31A0125	NENAVATH SANTHOSH	II	16	PASS
18	15E31A0130	PITTALA RAJESH KUMAR	II	16	PASS
19	15E31A0131	SABIR ALI	II	15	PASS
20	15E31A0133	SHEELAM PRAMOD KUMAR	II	16	PASS
21	15E31A0134	SIDDINI CHANDU	II	16	PASS



Kanish

PRINCIPAL
MAHAVEER

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Bandlaguda, Hyd-500 005.

22	15E31A0136	SRIRANGAM CHARISHMA	II	15	PASS
23	15E31A0140	VADLA SHRAVAN KUMAR	II	16	PASS
24	15E31A0141	Y SAIKIRAN	II	14	PASS
25	15E31A0142	ZEESHAN ASHRAF	II	15	PASS
26	15E31A0143	M A KHADER ANSARI	II	15	PASS
27	15E31A0144	PALOJU SRICHAITHANYA	II	16	PASS
28	15E31A0145	GOLLA VISHNU YADAV	II	14	PASS
29	16E35A0101	GADDAM CHARAN	II	16	PASS
30	16E35A0102	GUNDALA MANISH	II	15	PASS
31	16E35A0103	JANAPATI RAVI	II	14	PASS
32	16E35A0104	M PRASHANTH	II	18	PASS
33	16E35A0105	M. RANJITHA	II	15	PASS
34	16E35A0107	P.PRAVALIKA	II	16	PASS
35	16E35A0108	POGAKU KEERTHI MADHURI	II	15	PASS
36	16E35A0109	REDAPAKA MAHESHWARI	II	16	PASS



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Revit COURSE
Summary

Department of Civil Engineering

- Use Revit for daily working process.
- Navigate throughout Revit using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "Revit" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER
HOD

Civil Department



K. S. S. S.
PRINCIPAL
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HYDERABAD

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DEPARTMENT OF CIVIL ENGINEERING
PROPOSAL LETTER

Hyderabad,

10/08/2016.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on ETABS-Reg,

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on ETABS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad.

From,
Civil Department
Mist,
Bandlaguda,

Vysapuri, Bandlaguda Post:Keshavgi,
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DEPARTMENT OF CIVIL ENGINEERING

Hyderabad.

Date: 12.08.2016

CIRCULAR

Technical Training for III B. Tech students are starting from 12 -08- 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Ch.Swethamber, HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to ETABS.

CH.SWETHAMBER
HOD

Design by : B.BRAMANA KUMAR

M.SARITHA

K. S. Saritha
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad





DEPARTMENT OF CIVIL ENGINEERING

ETABS SYLLABUS

- 1: The knowledge about specialized software such as ETABS, SAFE to model and analyze for buildings.
- 2: Be able to model, analyze, and solve structural models on Specialized software and access analysis results such as force, Displacement and another parameter for structural design.
- 3: Be able to communicate and work in the group flexibly and Efficiently.
- 4: Explaining concepts, terminology and rules used in ETABS, SAFE software.
- 5: Modeling and analyzing type of simple and complex structural Systems.
- 6: Analyzing and determining the values of internal forces, Displacements and other parameters for structural design.
- 7: Working in the group to solve the problems relates to using Software ETABS, SAFE.
- 8: Choosing appreciable communication skills such as speech, Text, images, graphics, when expressing personal views.



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DEPARTMENT OF CIVIL ENGINEERING ETABS Technical Training student list 2016-17

SL.NO.	Hall Ticket No	Name of the Candidate	YEAR
1	14E31A0101	A SRIKANTH	III
2	14E31A0102	ABDUR RAHEEM MUNAWWAR	III
3	14E31A0103	AMBATI NEELIMA	III
4	14E31A0104	ANKITH KUMAR TIWARI	III
5	14E31A0105	AREF ABDUR RAHMAN AL KASERI	III
6	14E31A0106	AVULA AJAYA LAKSHMI	III
7	14E31A0107	BATHARAJU ARUN KUMAR	III
8	14E31A0108	BATTHINI VINAY	III
9	14E31A0109	BEJJURI PRASHANTH	III
10	14E31A0111	BOINPELLI SHRUTHI	III
11	14E31A0112	BUDUGULA KIRAN KUMAR	III
12	14E31A0113	CHITIKESHI OMPRAKASH	III
13	14E31A0114	EPPA OMPRAKASH	III
14	14E31A0115	FAIZAN BAIG	III
15	14E31A0116	GADDAVARI SHIVA KRISHNA	III
16	14E31A0117	GANDLA SUHRUDH	III
17	14E31A0118	GORLA SHRAVANI	III
18	14E31A0119	GOTTE TEJASWEI	III
19	14E31A0120	ISLAVATH PAVANKUMAR	III
20	14E31A0121	JADHAV SAI KRISHNA	III
21	14E31A0122	KONUGANTI NIKHIL REDDY	III



K. Srinivas
PRINCIPAL
MAHAVEER

INST: 2016/17

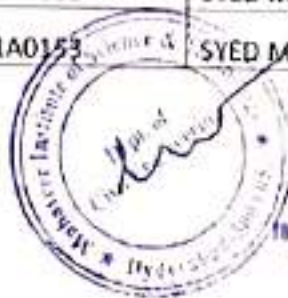
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22	14E31A0123	MAJJARI CHANDRA SHEKHAR	III
23	14E31A0124	MASARATH JAHAN	III
24	14E31A0125	MEKAPOTHULA SANDEEP	III
25	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	III
26	14E31A0127	MOGIJI LIKHITHA	III
27	14E31A0128	MOGULAM ROHITH	III
28	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	III
29	14E31A0130	MOHAMMED ASIM SULEMAN	III
30	14E31A0131	MOHAMMED JAWAD UDDIN	III
31	14E31A0133	MOHD ABDUL ALI FUZAIL	III
32	14E31A0134	MOHD ABDUL RAOOF	III
33	14E31A0136	MOHD IBRAHIMA FARUQE	III
34	14E31A0137	MOHD MOHIUDDIN FAIZ	III
35	14E31A0139	NAARSING AISHWARYA	III
36	14E31A0140	NIMMALA THIRUPATHI	III
37	14E31A0141	PALAM SRIKANTH REDDY	III
38	14E31A0142	PERAPOGU SHASHI KIRAN	III
39	14E31A0144	RAVINTHALA NARENDRA BABU	III
40	14E31A0145	SAYYAD SOHEL	III
41	14E31A0147	SHAIK RAHIL FARAZ	III
42	14E31A0148	SILUVERI MADHUKAR	III
43	14E31A0149	SOMA SRILATHA	III
44	14E31A0150	SYED ISMAIL	III
45	14E31A0151	SYED KALEEM ULLAH QUADRI	III
46	14E31A0152	SYED MOHAMMED FIRDOUSE	III
47	14E31A0153	SYED MUSTAFA ALI	III



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48	14E31A0154	SYED NUMAN	III
49	14E31A0155	SYED SAAD SHAREEF	III
50	14E31A0156	TINGILKAR VISHAL	III
51	14E31A0157	VAISHNAVI UPADHYAY	III
52	14E31A0158	VANAPARTHI SANTHOSH VARMA	III
53	14E31A0159	VEMULA AVINASH	III
54	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	III
55	15E35A0101	ALTAF AHMED	III
56	15E35A0102	B SAI KRISHNA	III
57	15E35A0103	BORRA RAGHU RAM	III
58	15E35A0104	GANGULA RATHNA KUMAR	III
59	15E35A0105	KASTHOORI VENKATAKRISHNA	III
60	15E35A0106	MD JUNED	III
61	15E35A0107	METHUKU SAGAR REDDY	III
62	15E35A0108	MOHAMMED NADEEMUDDIN	III
63	15E35A0109	NALLA SHESHU VARDHAN REDDY	III
64	15E35A0110	NALLAPU VEERA HANUMANATHA RAO	III
65	15E35A0111	VANKUNAVATH PRAVEEN	III
66	15E35A0112	V KAVITHA	III
67	13E31A0105	AMBALA RAJKUMAR	III



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH III YEAR I SEM 2016-2017 BATCH (Date: 12-8-2016 to 24-08-2016)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	14E31A0101	A SRIKANTH	P	P	P	P	P	A	P	P	P	P
2	14E31A0102	ABDUR RAHEEM MUNAWWAR	P	P	P	A	P	P	P	P	P	P
3	14E31A0103	AMBATI NEELIMA	A	P	P	P	P	P	P	P	P	P
4	14E31A0104	ANKITH KUMAR TIWARI	P	P	P	P	A	P	P	P	P	P
5	14E31A0105	AREF ABDUR RAHMAN AL KASERI	D	P	P	P	P	P	P	P	P	P
6	14E31A0106	AVULA AJAYA LAKSHMI	P	P	A	P	P	P	P	P	P	P
7	14E31A0107	BATHARAJU ARUN KUMAR	P	P	P	P	P	P	A	P	P	P
8	14E31A0108	BATTHINI VINAY	A	P	P	P	P	P	P	P	P	P
9	14E31A0109	BEJJURI PRASHANTH	P	A	P	P	P	P	P	P	P	P
10	14E31A0111	BOINPELLI SHRUTHI	P	P	A	P	P	P	P	P	P	P
11	14E31A0112	BUDUGULA KIRAN KUMAR	P	P	P	P	P	P	P	P	P	A
12	14E31A0113	CHITIKESHI OMPRAKASH	A	P	P	A	P	P	P	P	P	P
13	14E31A0114	EPPA OMPRAKASH	P	P	P	P	P	A	P	P	P	P
14	14E31A0115	FAIZAN BAIG	P	A	P	P	P	P	P	P	P	P
15	14E31A0116	GADDAVARI SHIVA KRISHNA	P	P	P	P	A	P	P	P	P	P
16	14E31A0117	GANDLA SUHRUDH	P	P	P	P	P	A	P	P	P	P
17	14E31A0118	GORLA SHRAVANI	P	P	P	A	P	P	P	A	P	P
18	14E31A0119	GOTTE TEJASWEI	P	P	P	P	A	P	P	P	P	P
19	14E31A0120	ISLAVATH PAVANKUMAR	P	A	P	P	P	P	P	P	P	P
20	14E31A0121	JADHAV SAI KRISHNA	P	P	P	P	A	P	P	P	P	P
21	14E31A0122	KONUGANTI NIKHIL REDDY	P	P	P	A	P	P	P	P	P	P
22	14E31A0123	MAJJARI CHANDRA SHEKHAR	P	A	P	P	P	P	A	P	P	P
23	14E31A0124	MASARATH JAHAN	A	P	P	P	P	P	P	P	P	P
24	14E31A0125	MEKAPOTHULA SANDEEP	A	P	P	P	P	P	P	P	P	P
25	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	P	A	P	P	P	P	P	P	A	P
26	14E31A0127	MOGILI LIKHITHA	P	P	P	P	P	P	P	P	P	P



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Hyderabad, Telangana, India

27	14E31A0128	MOGULAM ROHITH	P	A	P	P	P	A	P	P	P	P
28	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	P	P	P	P	A	P	P	P	P	P
29	14E31A0130	MOHAMMED ASIM SULEMAN	P	P	P	A	P	P	P	P	P	P
30	14E31A0131	MOHAMMED JAWAD UDDIN	A	P	P	P	A	P	P	P	P	P
31	14E31A0133	MOHD ABDUL ALI FUZAIL	P	P	P	P	P	P	P	A	P	P
32	14E31A0134	MOHD ABDUL RAOOF	A	P	P	P	P	P	P	P	P	P
33	14E31A0136	MOHD IBRAHIMA FARUQE	P	P	A	P	P	P	P	P	P	P
34	14E31A0137	MOHD MOHIUDDIN FAIZ	P	P	P	P	P	P	P	P	P	P
35	14E31A0139	NAARSING AISHWARYA	A	P	P	P	P	P	P	P	P	A
36	14E31A0140	NIMMALA THIRUPATHI	P	P	P	A	P	P	P	P	P	P
37	14E31A0141	PALAM SRIKANTH REDDY	P	A	P	P	P	P	A	P	P	P
38	14E31A0142	PERAPOGU SHASHI KIRAN	P	P	P	P	A	P	P	P	P	P
39	14E31A0144	RAVINOTHALA NARENDRA BABU	P	P	A	P	P	P	P	P	P	P
40	14E31A0145	SAYYAD SOHEL	A	P	P	P	P	P	P	P	P	P
41	14E31A0147	SHAIK RAHIL FARAZ	P	P	P	P	A	P	P	P	P	A
42	14E31A0148	SILUVERI MADHUKAR	A	A	P	P	P	P	P	P	P	P
43	14E31A0149	SOMA SRILATHA	P	P	P	A	P	P	P	P	P	P
44	14E31A0150	SYED ISMAIL	P	P	P	P	P	A	P	P	P	P
45	14E31A0151	SYED KALEEM ULLAH QUADRI	P	A	P	P	P	P	P	P	P	P
46	14E31A0152	SYED MOHAMMED FIRDOUSE	A	P	P	P	P	P	P	P	P	P
47	14E31A0153	SYED MUSTAFA ALI	P	P	P	P	P	P	P	A	P	P
48	14E31A0154	SYED NUMAN	P	A	P	P	P	P	P	P	P	A
49	14E31A0155	SYED SAAD SHAREEF	P	P	A	P	P	P	A	P	P	P
50	14E31A0156	TINGILKAR VISHAL	P	P	P	P	P	P	P	P	P	P
51	14E31A0157	VAISHNAVI UPADHYAY	A	P	P	P	P	A	P	P	P	P
52	14E31A0158	VANAPARTHI SANTHOSH VARMA	P	A	P	P	P	P	P	P	P	P
53	14E31A0159	VEMULA AVINASH	P	A	P	P	P	P	P	P	P	P
54	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	P	P	P	P	P	P	P	P	P	P
55	15E35A0101	AL TAF AHMED	P	P	P	P	P	A	P	P	P	P
56	15E35A0102	B SAI KRISHNA	P	P	P	P	A	P	P	P	P	P
57	15E35A0103	BORRA RAGHU RAM	P	P	P	P	P	P	P	P	P	A



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58	15E35A0104	GANGULA RATHNA KUMAR	P	P	P	A	P	P	P	P	A	P
59	15E35A0105	KASTHOORI VENKATAKRISHNA	P	P	P	P	P	A	P	P	P	P
60	15E35A0106	MD JUNED	P	P	A	P	P	P	P	P	P	P
61	15E35A0107	METHUKU SAGAR REDDY	A	P	P	P	P	P	P	P	P	P
62	15E35A0108	MOHAMMED NADEEMUDDIN	P	P	P	P	P	P	A	P	P	P
63	15E35A0109	NALLA SHESHU VARDHAN REDDY	P	P	P	P	A	P	P	P	P	P
64	15E35A0110	NALLAPU VEERA HANUMANTHA RAO	P	A	P	P	P	P	P	P	P	P
65	15E35A0111	VANKUNAVATH PRAVEEN	P	A	P	P	P	P	P	P	P	P
66	15E35A0112	V KAVITHA	P	A	P	P	P	P	P	P	P	P
67	13E31A0105	AMBALA RAJKUMAR	P	A	P	P	P	P	P	P	P	P



Mahaveer!
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 Hanthoguda, Hyderabad-500 085.



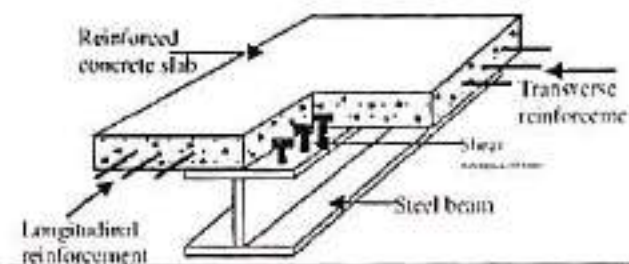
DEPARTMENT OF CIVIL ENGINEERING

Technical Training Exam on Etabs Software
(A.Y-2016-17)

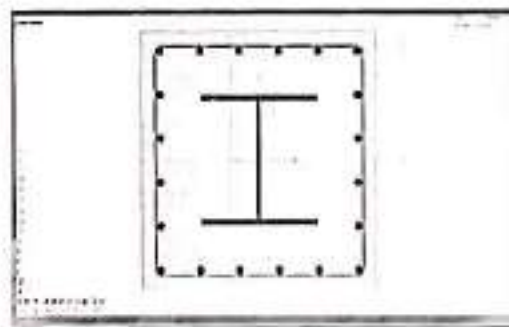
2x10=20 Marks

Answer All the Questions

1) Design of composite steel using etabs



2) composite column using etabs



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DEPARTMENT OF CIVIL ENGINEERING ETABS Technical Training student Marks list 2016-17

Sl.NO	Hall Ticket No	Name of the Candidate	YEAR	MARKS	PASS/FAI
1	14E31A0101	A SRIKANTH	III	16	PASS
2	14E31A0102	ABDUR RAHEEM MUNAWWAR	III	16	PASS
3	14E31A0103	AMBATI NEELIMA	III	12	PASS
4	14E31A0104	ANKITH KUMAR TIWARI	III	12	PASS
5	14E31A0105	AREF ABDUR RAHMAN AL KASERI	III	16	PASS
6	14E31A0106	AVULA AJAYA LAKSHMI	III	16	PASS
7	14E31A0107	BATHARAJU ARUN KUMAR	III	16	PASS
8	14E31A0108	BATTHINI VINAY	III	16	PASS
9	14E31A0109	BEJJURI PRASHANTH	III	16	PASS
10	14E31A0111	BOINPELLI SHRUTHI	III	16	PASS
11	14E31A0112	BUDUGULA KIRAN KUMAR	III	16	PASS
12	14E31A0113	CHITIKESHI OMPRAKASH	III	16	PASS
13	14E31A0114	EPPA OMPRAKASH	III	16	PASS
14	14E31A0115	FAIZAN BAIG	III	16	PASS
15	14E31A0116	GADDAVARI SHIVA KRISHNA	III	16	PASS
16	14E31A0117	GANDLA SUHRUDH	III	16	PASS
17	14E31A0118	GORLA SHRAVANI	III	16	PASS
18	14E31A0119	GOTTE TEJASWEI	III	16	PASS
19	14E31A0120	ISLAVATH PAVANKUMAR	III	15	PASS
20	14E31A0121	JADHAV SAI KRISHNA	III	16	PASS
21	14E31A0122	KONUGANTI NIKHIL REDDY	III	16	PASS
22	14E31A0123	MAJJARI CHANDRA SHEKHAR	III	15	PASS



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23	14E31A0124	MASARATH JAHAN	III	16	PASS
24	14E31A0125	MEKAPOTHULA SANDEEP	III	14	PASS
25	14E31A0126	MIR SIDDIQ MUQTADIR ALI HASHMI	III	15	PASS
26	14E31A0127	MOGILI LIKHITHA	III	15	PASS
27	14E31A0128	MOGULAM ROHITH	III	16	PASS
28	14E31A0129	MOHAMMED AIRAJ MOHIUDDIN	III	14	PASS
29	14E31A0130	MOHAMMED ASIM SULEMAN	III	16	PASS
30	14E31A0131	MOHAMMED JAWAD UDDIN	III	15	PASS
31	14E31A0133	MOHD ABDUL ALI FUZAIL	III	14	PASS
32	14E31A0134	MOHD ABDUL RAOOF	III	18	PASS
33	14E31A0136	MOHD IBRAHIMA FARUQE	III	15	PASS
34	14E31A0137	MOHD MOHIUDDIN FAIZ	III	16	PASS
35	14E31A0139	NAARSING AISHWARYA	III	15	PASS
36	14E31A0140	NIMMALA THIRUPATHI	III	16	PASS
37	14E31A0141	PALAM SRIKANTH REDDY	III	16	PASS
38	14E31A0142	PERAPOGU SHASHI KIRAN	III	15	PASS
39	14E31A0144	RAVINOHALA NARENDRA BABU	III	16	PASS
40	14E31A0145	SAYYAD SOHEL	III	16	PASS
41	14E31A0147	SHAIK RAHIL FARAZ	III	15	PASS
42	14E31A0148	SILUVERI MADHUKAR	III	16	PASS
43	14E31A0149	SOMA SRILATHA	III	14	PASS
44	14E31A0150	SYED ISMAIL	III	15	PASS
45	14E31A0151	SYED KALEEM ULLAH QUADRI	III	15	PASS
46	14E31A0152	SYED MOHAMMED FIRDOUSE	III	16	PASS
47	14E31A0153	SYED MUSTAFA ALI	III	14	PASS
48	14E31A0154	SYED NUMAN	III	16	PASS



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49	14E31A0155	SYED SAAD SHAREEF	III	15	PASS
50	14E31A0156	TINGILKAR VISHAL	III	14	PASS
51	14E31A0157	VAISHNAVI UPADHYAY	III	18	PASS
52	14E31A0158	VANAPARTHI SANTHOSH VARMA	III	15	PASS
53	14E31A0159	VEMULA AVINASH	III	16	PASS
54	13E31A0102	ABDUL RAHMAN BIN HASSAN AL YAFAI	III	15	PASS
55	15E35A0101	ALTAH AHMED	III	15	PASS
56	15E35A0102	B SAI KRISHNA	III	18	PASS
57	15E35A0103	BORRA RAGHU RAM	III	15	PASS
58	15E35A0104	GANGULA RATHNA KUMAR	III	16	PASS
59	15E35A0105	KASTHOORI VENKATAKRISHNA	III	15	PASS
60	15E35A0106	MD JUNED	III	16	PASS
61	15E35A0107	METHUKU SAGAR REDDY	III	15	PASS
62	15E35A0108	MOHAMMED NADEEMUDDIN	III	16	PASS
63	15E35A0109	NALLA SHESHU VARDHAN REDDY	III	15	PASS
64	15E35A0110	NALLAPU VEERA HANUMANATHA RAO	III	14	PASS
65	15E35A0111	VANKUNAVATH PRAVEEN	III	18	PASS
66	15E35A0112	V KAVITHA	III	15	PASS
67	13E31A0105	AMBALA RAJKUMAR	III	16	PASS



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Etabs course
Summary

Department of Civil Engineering

- Use ETABS for daily working process.
- Navigate throughout ETABS using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- To use constraint for certain design.



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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on “ETABS” held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD

Civil Department

Kishor
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PROPOSAL LETTER

Hyderabad,

20/07/2016.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for three weeks workshop on GEO5-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on GEO5. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards



Handwritten signature in green ink

PRINCIPAL
"MAHAVEER"
INSTITUTE OF SCIENCE & T
Bandlaguda, Hyd-500 015

From,
Civil Department
Mist,
Bandlaguda,
Hyderabad.

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
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Date: 01.08.2016

CIRCULAR

Technical Training for IV B. Tech students are starting from 20TH AUG, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions,

All Mentors need to send the compiled feedback report to CH. Swethamber , HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to GEOS SOFTWARE.

CH.SWETHAMBER
HOD

Design by: B.RAMANA KUMAR
K.MAHESH KUMAR



Kishu
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GEO5 SOFTWARE

1: Getting Started with GEO5

- 1) Design of a cantilever wall
- 2) Verification of a gravity wall
- 3) Design of a non-anchored retaining wall
- 4) Design of an anchored retaining wall
- 5) Verification of a multi anchored wall
- 6) Slope stability analysis
- 7) Design of the geometry of a spread footing
- 8) Settlement of a spread footing
- 9) Analysis of a consolidation under embankment
- 10) Pile foundations-introduction



Kishu

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GEO5 SOFTWARE COURSE CIVIL ENGINEERING			
B.TECH IV YEAR I SEM 2016-17 BATCH			YEAR
S.No	Hall Ticket No.	Name of the Candidate	IV
1	13E31A0101	A AAKASH GOUD	IV
2	13E31A0103	AKKINAPPELLY ARAVIND	IV
3	13E31A0104	ALE SANATHI KUMAR	IV
4	13E31A0106	ANDRALA VIJAYA	IV
5	13E31A0107	B SRIVANI	IV
6	13E31A0108	BATTHULA VINAY	IV
7	13E31A0109	BEKKAM SHARAN KUMAR	IV
8	13E31A0110	CHIENNADI KAVYASREE	IV
9	13E31A0111	CHITYALA KARNAKAR	IV
10	13E31A0112	CHUKKA RANJITHKUMAR	IV
11	13E31A0113	DABBA ROHITHI	IV
12	13E31A0114	DIVITI DEEKSHA	IV
13	13E31A0115	G. MAHESH KUMAR	IV
14	13E31A0116	GOLI SANDEEP SHAHLI	IV
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	IV
16	13E31A0118	GURRAM RAGHAVENDHAR	IV
17	13E31A0119	IRFAN AHMED KHAN	IV
18	13E31A0120	MD FAIYAZ	IV



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19	13E31A0121	KARUMANCHI VAMSI KRISHNA	IV
20	13E31A0122	KASTURI RAKESH	IV
21	13E31A0123	KONDABATHULA RAJESH	IV
22	13E31A0124	KOUSALYA	IV
23	13E31A0125	MADHAVI KISHORE KUMAR	IV
24	13E31A0126	MADDOORI VIJAY	IV
25	13E31A0127	MD MASROOR ALAM	IV
26	13E31A0128	MEDIPELLY VINOD REDDY	IV
27	13E31A0129	MEGHAVATHI RENUKA	IV
28	13E31A0130	MEUDE SUSHANTH ENOCH	IV
29	13E31A0131	MENGA NAVEEN KUMAR	IV
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	IV
31	13E31A0133	MOHAMMED ILYASUDDIN	IV
32	13E31A0134	MOHAMMED MOUAZZAM	IV
33	13E31A0135	MOHD ANAS RAFEEQ	IV
34	13E31A0136	MOHD SHARAZ AHMED	IV
35	13E31A0137	MUJGELA VISHWATEJA	IV
36	13E31A0138	MUSKU SANTOSHI	IV
37	13E31A0139	NALUVALA NAGESH KUMAR	IV
38	13E31A0140	PERIKA KRISHINA	IV
39	13E31A0141	PRAKASHI PALLE	IV
40	13E31A0142	R.VINOD KUMAR	IV
41	13E31A0143	S K SHANAWAZ	IV
42	13E31A0144	S SHIVA KUMAR	IV
43	13E31A0145	SHANEGALA KAPIL KUMAR	IV
44	13E31A0146	SHIV SHANKER SINGH	IV



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45	13E31A0147	SHIVARATRI DIVYA	IV
46	13E31A0148	SYED AHAMED MAIBOOB ALI	IV
47	13E31A0150	ULLI SAI KIRAN	IV
48	13E31A0151	VEERABOINA SRINIVAS	IV
49	13E31A0152	VEESAM SUSMITHA	IV
50	14E35A0101	BIRADHAR ESHWAR RAO	IV
51	14E35A0102	AKULA MAHESH	IV
52	14E35A0103	MD. IMTHIYAZ HUSSAIN	IV
53	14E35A0104	NUNAVATHI MOTHILAL	IV
54	14E35A0105	BANDHARABOINA RAMESH	IV



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR I SEM 2016-2017 BATCH II (Date :20-8-2016 to 31-8-2016)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	13E31A0101	A AAKASH GOUD	P	P	P	P	A	P	P	P	A	P
2	13E31A0103	AKKINAPPELLY ARAVIND	P	P	P	P	P	P	P	A	A	P
3	13E31A0104	ALE SANATH KUMAR	P	P	A	P	P	P	P	P	P	A
4	13E31A0106	ANDRALA VIJAYA	P	P	P	P	P	A	P	P	P	P
5	13E31A0107	B SRIVANI	P	P	P	P	P	P	P	P	A	A
6	13E31A0108	BATTHULA VINAY	P	P	P	A	P	P	P	P	P	P
7	13E31A0109	BEKKAM SHARAN KUMAR	P	P	P	P	P	P	A	P	A	P
8	13E31A0110	CHENNADI KAVYASREE	P	P	P	P	P	P	P	P	A	P
9	13E31A0111	CHITYALA KARNAKAR	P	P	P	A	P	P	P	A	P	P
10	13E31A0112	CHUKKA RANJITHKUMAR	P	A	A	P	P	P	A	P	P	P
11	13E31A0113	DABBA ROHITH	P	P	P	P	P	A	P	P	P	P
12	13E31A0114	DIVITI DEEKSHA	P	P	P	P	A	P	P	P	P	P
13	13E31A0115	G. MAHESH KUMAR	P	P	P	A	P	P	P	P	P	P
14	13E31A0116	GOLI SANDEEP SHAHIL	P	P	P	P	P	P	P	P	P	P
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	P	P	P	P	P	P	P	A	P	P
16	13E31A0118	GURRAM RAGHAVENDHAR	P	P	P	A	P	P	A	P	P	P
17	13E31A0119	IRFAN AHMED KHAN	P	P	P	P	P	A	P	P	A	P
18	13E31A0120	MD FAIYAZ	P	P	P	P	P	P	P	P	P	A
19	13E31A0121	KARUMANCHI VAMSI KRISHNA	P	P	P	P	P	P	A	P	P	P
20	13E31A0122	KASTURI RAKESH	P	P	P	P	P	P	A	P	P	P
21	13E31A0123	KONDABATHULA RAJESH	P	A	P	P	P	P	P	P	P	P
22	13E31A0124	KOUSALYA	P	P	P	P	P	P	P	A	P	P
23	13E31A0125	MADHAVI KISHORE KUMAR	P	P	P	A	P	P	P	P	P	P
24	13E31A0126	MADDOORI VIJAY	P	P	P	A	P	P	P	A	P	P



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25	13E31A0127	MD MASROOR ALAM	A	P	P	P	P	P	P	P	P	P
26	13E31A0128	MEDIPELLY VINOD REDDY	P	P	P	P	P	P	P	P	P	P
27	13E31A0129	MEGHAVATH RENUKA	A	P	P	P	P	P	P	P	P	P
28	13E31A0130	MENDE SUSHANTH ENOCH	P	P	P	P	P	P	P	P	P	P
29	13E31A0131	MENGA NAVEEN KUMAR	P	A	P	P	P	P	P	P	P	P
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	P	A	P	P	P	P	P	P	P	P
31	13E31A0133	MOHAMMED ILYASUDDIN	P	P	P	P	P	P	P	P	A	P
32	13E31A0134	MOHAMMED MOUAZZAM	P	P	A	P	P	P	P	P	P	P
33	13E31A0135	MOHD ANAS RAFAEQ	P	P	P	P	P	P	P	P	P	A
34	13E31A0136	MOHD SHARAZ AHMED	P	P	P	P	P	P	P	P	P	P
35	13E31A0137	MUJIGELA VISHWATEJA	P	P	P	P	P	P	P	P	A	P
36	13E31A0138	MUSKU SANTOSH	P	P	P	P	P	P	P	P	P	P
37	13E31A0139	NALUVALA NAGESH KUMAR	P	P	P	P	P	P	P	P	P	P
38	13E31A0140	PERIKA KRISHNA	P	P	P	P	A	P	P	P	P	P
39	13E31A0141	PRAKASH PALLE	P	P	P	P	P	A	P	P	P	P
40	13E31A0142	R VINOD KUMAR	P	P	P	P	P	P	A	P	P	P
41	13E31A0143	S K SHANAWAZ	P	P	P	P	P	P	P	P	P	P
42	13E31A0144	S SHIVA KUMAR	P	P	P	P	P	A	P	P	P	P
43	13E31A0145	SHANEGALA KAPIL KUMAR	P	P	P	P	A	P	P	P	P	P
44	13E31A0146	SHIV SHANKER SINGH	P	P	P	P	P	P	P	A	P	P
45	13E31A0147	SHIVARATRI DIVYA	P	P	P	A	P	P	P	P	P	P
46	13E31A0148	SYED AHAMED MAHBOOB ALI	P	P	A	P	P	P	P	P	P	P
47	13E31A0150	ULLI SAI KIRAN	P	P	P	P	P	P	P	P	P	P
48	13E31A0151	VEERABOINA SRINIVAS	P	P	P	P	P	P	P	P	A	P
49	13E31A0152	VEESAM SUSMITHA	P	P	P	P	P	P	P	A	P	P
50	14E35A0101	BIRADHAR ESHWAR RAO	P	P	P	P	P	P	A	P	P	P
51	14E35A0102	AKULA MAHESH	P	P	P	P	P	A	P	P	P	P
52	14E35A0103	MD. IMTHIYAZ HUSSAIN	P	P	P	P	A	P	P	P	P	P
53	14E35A0104	NUNAVATH MOTHILAL	P	P	P	A	P	P	P	P	P	P
54	14E35A0105	BANDHARABOINA RAMESH	P	P	P	P	P	A	P	P	P	P



K. S. Ravi

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Technical Training Exam on GEO5 Software
(A.Y-2016-17)

2x10=20 Marks

Answer All the Questions

- 1.What is GEO5 SOFTWARE ?
- 2.What are the Uses of The GEO5 SOFTWARE ?.


Principal
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GEO5 SOFTWARE COURSE CIVIL ENGINEERING

B.TECH IV YEAR I SEM 2016-17 BATCH

S.No	Hall Ticket No.	Name of the Candidate	YEAR	Marks	Pass/F
1	13E31A0101	A AAKASH GOUD	IV	16	Pass
2	13E31A0103	AKKINAPPELLY ARAVIND	IV	15	Pass
3	13E31A0104	ALE SANATH KUMAR	IV	14	Pass
4	13E31A0106	ANDRALA VIJAYA	IV	15	Pass
5	13E31A0107	B SRIVANI	IV	12	Pass
6	13E31A0108	BATTHULA VINAY	IV	13	Pass
7	13E31A0109	BEKKAM SHARAN KUMAR	IV	13	Pass
8	13E31A0110	CHENNADI KAVYASREE	IV	14	Pass
9	13E31A0111	CHITYALA KARNAKAR	IV	16	Pass
10	13E31A0112	CHUKKA RANJITHKUMAR	IV	15	Pass
11	13E31A0113	DABBA ROHITH	IV	15	Pass
12	13E31A0114	DIVITI DEEKSHA	IV	14	Pass
13	13E31A0115	G. MAHESH KUMAR	IV	13	Pass
14	13E31A0116	GOLI SANDEEP SHAIKH	IV	14	Pass
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	IV	12	Pass
16	13E31A0118	GURRAM RAGHAVENDHAR	IV	15	Pass
17	13E31A0119	IRFAN AHMED KHAN	IV	14	Pass
18	13E31A0120	MD FAIYAZ	IV	15	Pass



K. Srinivas

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19	13E31A0121	KARUMANCHI VAMSI KRISHNA	IV	14	Pass
20	13E31A0122	KASTURI RAKESH	IV	12	Pass
21	13E31A0123	KONDABATHULA RAJESH	IV	15	Pass
22	13E31A0124	KOUSALYA	IV	16	Pass
23	13E31A0125	MADHAVI KISHORE KUMAR	IV	14	Pass
24	13E31A0126	MADDOORI VIJAY	IV	15	Pass
25	13E31A0127	MD MASROOR ALAM	IV	14	Pass
26	13E31A0128	MEDIPELLY VINOD REDDY	IV	15	Pass
27	13E31A0129	MEGHAVATHI RENUKA	IV	16	Pass
28	13E31A0130	MENDE SUSHANTH ENOCH	IV	15	Pass
29	13E31A0131	MENGA NAVEEN KUMAR	IV	14	Pass
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	IV	15	Pass
31	13E31A0133	MOHAMMED ILYASUDDIN	IV	12	Pass
32	13E31A0134	MOHAMMED MOUAZZAM	IV	13	Pass
33	13E31A0135	MOHD ANAS RAFEEQ	IV	14	Pass
34	13E31A0136	MOHD SHARAZ AHMED	IV	12	Pass
35	13E31A0137	MUJIGELA VISHWATEJA	IV	16	Pass
36	13E31A0138	MUSKU SANTOSH	IV	14	Pass
37	13E31A0139	NALUVALA NAGESH KUMAR	IV	15	Pass
38	13E31A0140	PERIKA KRISHNA	IV	13	Pass
39	13E31A0141	PRAKASHI PALLE	IV	12	Pass
40	13E31A0142	R.VINOD KUMAR	IV	13	Pass
41	13E31A0143	S K SHANAWAZ	IV	15	Pass
42	13E31A0144	S SHIVA KUMAR	IV	16	Pass
43	13E31A0145	SHANEGALA KAPIL KUMAR	IV	14	Pass
44	13E31A0146	SHIV SHANKER SINGH	IV	12	Pass



Kanish
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45	13E31A0147	SHIVARATRI DIVYA	IV	13	Pass
46	13E31A0148	SYED AHAMED MAHBOOB ALI	IV	13	Pass
47	13E31A0150	ULLI SAI KIRAN	IV	15	Pass
48	13E31A0151	VEERABOINA SRINIVAS	IV	16	Pass
49	13E31A0152	VEESAM SUSMITHA	IV	14	Pass
50	14E35A0101	BIRADHAR ESHWAR RAO	IV	15	Pass
51	14E35A0102	AKULA MAHESH	IV	13	Pass
52	14E35A0103	MD. IMTHIYAZ HUSSAIN	IV	12	Pass
53	14E35A0104	NUNAVATH MOTHILAL	IV	12	Pass
54	14E35A0105	BANDHARABOINA RAMESH	IV	15	Pass




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GEO5 COURSE

Summery

Department of Civil Engineering

- Use GEO5 for daily working process.
- Navigate throughout GEO5 using major navigating tools.
- Understand the concept and techniques to draw.
- Create multiple designs using several of tools.
- Create layers to control the objects' visibility.
- Explain drawing using annotations.
- Plot or print the drawing by scale.
- To use constraint for certain design.



Principal

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Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to _____ of MIST, who has successfully completed technical training course on "GEO5" held from _____ to _____ and found the student performance to be excellent.



ESTD : 2001

CH.SWETHAMBER

HOD

Civil Department



K. S. S.

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PROPOSAL LETTER

Hyderabad,

10/03/2016.

To

The principal,

MIST,

Hyderabad.

Sub: Proposal for three weeks workshop on STADD PROVIS-Reg.

Dear Sir,

We are working as asst professor in the department of CIVIL ENGINEERING. Sir, we are going to conduct three weeks workshop on STADD PROVIS. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

Civil Department,

From,

Mist,
Bandlaguda,
Hyderabad.



Kishor
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Date: 14.03.2016

CIRCULAR

Technical Training for IV B. Tech students are starting from 14th March, 2016 onwards.
All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to HOD at e3hod.civil@gmail.com daily.

Agenda: 1. Introduction to STAAD .Provi8.

DESIGNED BY

CH. SWETHAMBER

G ARUNA

CH. SWETHAMBER

HOD

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STAAD.ProVi8 SYLLABUS

Chapter 1: Before you start using Bentley STAAD.ProVi8

- Understanding Unit Conversion Tables
- Overview of Structural Design & Analysis
- Stresses and Strains
- Shear Force & Bending Moment Diagrams
- Introduction to Types of Structures
- Overview of Steel, Concrete and Foundation Design
- Introduction to Finite Element Analysis

Chapter 2: Introduction to STAAD.ProVi8

- About Bentley STAAD.Pro
- Starting STAAD.Pro
- Graphical User Interface
- Starting a New Project
- Working with User Interface:
 - Menu Bars
 - Tool Bars
 - Tabs
 - Snap Node / Beam Window
 - Data Area
 - Main Window
- Opening and Existing Project
- Saving a Project
- Configuring Units
- Keyboard Shortcuts
- Importing Model in STAAD.Pro
- Coordinate Systems

Chapter 3: Structural Modeling

- Adding Beams using Tools
- Creating Beams (Collinear, Along Axes)
- Creating Plates
- Creating Surfaces
- Creating Solid Elements
- Creating Structure
- Stretching and Intersecting Members
- Merging Members and Nodes
- Renumbering Nodes, Members and Elements
- Splitting and Breaking Beams
- Cutting Sections



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Chapter 4: Material Constants and Section Properties

- a. MaterialConstants
- b. Creating and Editing MaterialProperties
- c. Assigning Materials to theStructure
- d. OrthotropicMaterials
- e. SectionProperties
 - Prismatic Sections
 - TaperedSections
 - Steel Sections
 - Steel Joist and JoistGirders
 - Plate/SurfaceThickness

Chapter 5: Member Specifications and Supports

- a. NodeSpecification
- b. MemberSpecifications
 - Release
 - Offset
 - Property Reductionfactors
 - Cable
 - Truss
 - Compression
 - Tension
 - Inactive
- c. PlateSpecifications
 - Release
 - Ignore InplaneRotation
 - PlaneStress
- d. Supports:
 - Fixed
 - Pinned
 - FixedBut
 - Enforced
 - EnforcedBut
 - MultilinearSpring
 - Foundation
 - Inclined
 - Tension/Compression OnlySprings

Chapter 6: Loads

- a. Types of Loads: Selfweight, Nodal, Member, Area, Floor, Plate, Surface andSolid,
- b. LoadGeneration
- c. LoadCombinations

Chapter 7: Performing Analysis

- a. PreAnalysis
 - ProblemStatistics
 - JointCoordinates
 - MemberInformation
 - MaterialProperties
 - SupportInformation
 - Element & SolidInformation
- b. PerformingAnalysis

Chapter 8: Post Processing & Report Creation

- a. Post AnalysisPrint
 - LoadLists
 - JointDisplacement



Handwritten signature in blue ink.

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- MemberForces
 - SupportReactions
 - CG
 - ModeShapes
 - SectionDisplacement
 - Analysis Results
 - MemberStresses
 - ElementForces/Stresses
- b. ViewingResults
c. OutputFile
d. Post ProcessingMode

Chapter 9: Analysis Case Studies / Workshops

- a. RCCDesign&Analysis(BeamsandColumns)
- b. SteelDesign&Analysis(FramesandTrusses)
- c. MiscellaneousAnalysis
- d. Practice examples forStudents



Abhishek
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MALAVIYA
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Department of Civil Engineering

STAAD.ProV8 Technical Training student attendance list 2016-17

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	13E31A0101	A AAKASH GOUD	IV
2	13E31A0103	AKKINAPPELLY ARAVIND	IV
3	13E31A0104	ALE SANATH KUMAR	IV
4	13E31A0106	ANDRALA VIJAYA	IV
5	13E31A0107	B SRIVANI	IV
6	13E31A0108	BATTHULA VINAY	IV
7	13E31A0109	BEKKAM SHARAN KUMAR	IV
8	13E31A0110	CHENNADI KAVYASREE	IV
9	13E31A0111	CHITYALA KARNAKAR	IV
10	13E31A0112	CHUKKA RANJITHKUMAR	IV
11	13E31A0113	DABBA ROHITH	IV
12	13E31A0114	DIVITI DEEKSHA	IV
13	13E31A0115	G. MAHESH KUMAR	IV
14	13E31A0116	GOLI SANDEEP SHAHIL	IV
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	IV
16	13E31A0118	GURRAM RAGHAVENDHAR	IV
17	13E31A0119	IRFAN AHMED KHAN	IV
18	13E31A0120	MD FAIAZ	IV
19	13E31A0121	KARUMANCHI VAMSI KRISHNA	IV
20	13E31A0122	KASTURI RAKESH	IV
21	13E31A0123	KONDABATHULA RAJESH	IV
22	13E31A0124	KOUSALYA	IV
23	13E31A0125	MADHAVI KISHORE KUMAR	IV
24	13E31A0126	MADDOORI VIJAY	IV
25	13E31A0127	MD MASROOR ALAM	IV
26	13E31A0128	MEDIPELLY VINOD REDDY	IV
27	13E31A0129	MEGHAVATH RENUKA	IV
28	13E31A0130	MENDE SUSHANTH ENOCH	IV
29	13E31A0131	MENGA NAVEEN KUMAR	IV
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	IV
31	13E31A0133	MOHAMMED ILYASUDDIN	IV
32	13E31A0134	MOHAMMED MOUZZAM	IV
33	13E31A0135	MOHD ANAS RAFEEQ	IV
34	13E31A0136	MOHD SHAROF AHMED	IV
35	13E31A0137	MUNIGETA VISHWATEJA	IV
36	13E31A0138	MUSKUN SANTOSH	IV



Principal
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

37	13E31A0139	NALLIVALA NAGESH KUMAR	IV
38	13E31A0140	PERIKA KRISHNA	IV
39	13E31A0141	PRAKASH PALLE	IV
40	13E31A0142	R.VINOD KUMAR	IV
41	13E31A0143	S K SHANAWAZ	IV
42	13E31A0144	S SHIVA KUMAR	IV
43	13E31A0145	SHANEGALA KAPIL KUMAR	IV
44	13E31A0146	SHIV SHANKER SINGH	IV
45	13E31A0147	SHIVARATRI DIVYA	IV
46	13E31A0148	SYED AHAMED MAHBOOB ALI	IV
47	13E31A0150	ULLI SAI KIRAN	IV
48	13E31A0151	VEERABOINA SRINIVAS	IV
49	13E31A0152	VEESAM SUSMITHA	IV
50	14E35A0101	BIRADHAR ESHWAR RAO	IV
51	14E35A0102	AKULA MAHESH	IV
52	14E35A0103	MD. IMTHIYAZ HUSSAIN	IV
53	14E35A0104	NUNAVATH MOTHILAL	IV
54	14E35A0105	BANDHARABOINA RAMESH	IV



K. Srinivas
 PRINCIPAL
 M. RAJAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyd 500 005.



Department of Civil Engineering STAAD.ProVi8 Technical Training student attendance list 2016-17

SNO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	13E31A0101	A AAKASH GOUD	IV	16	PASS
2	13E31A0103	AKKINAPPELLY ARAVIND	IV	16	PASS
3	13E31A0104	ALE SANATH KUMAR	IV	12	PASS
4	13E31A0106	ANDRALA VIJAYA	IV	12	PASS
5	13E31A0107	B SRIVANI	IV	16	PASS
6	13E31A0108	BATTHULA VINAY	IV	16	PASS
7	13E31A0109	BEKKAM SHARAN KUMAR	IV	16	PASS
8	13E31A0110	CHENNADI KAVYASREE	IV	16	PASS
9	13E31A0111	CHITYALA KARNAKAR	IV	16	PASS
10	13E31A0112	CHUKKA RANJITHKUMAR	IV	16	PASS
11	13E31A0113	DABBA ROHITH	IV	16	PASS
12	13E31A0114	DIVITI DEEKSHA	IV	16	PASS
13	13E31A0115	G. MAHESH KUMAR	IV	16	PASS
14	13E31A0116	GOLI SANDEEP SHAHIL	IV	16	PASS
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	IV	16	PASS
16	13E31A0118	GURRAM RAGHAVENDHAR	IV	16	PASS
17	13E31A0119	IRFAN AHMED KHAN	IV	16	PASS
18	13E31A0120	MD FAIYAZ	IV	16	PASS
19	13E31A0121	KARUMANCHI VAMSI KRISHNA	IV	15	PASS
20	13E31A0122	KASTURI RAKESH	IV	16	PASS
21	13E31A0123	KONDABATHULA RAJESH	IV	16	PASS
22	13E31A0124	KOUSALYA	IV	15	PASS
23	13E31A0125	MADHAVI KISHORE KUMAR	IV	16	PASS
24	13E31A0126	MADDOORI VIJAY	IV	14	PASS
25	13E31A0127	MD MASROOR ALAM	IV	15	PASS
26	13E31A0128	MEDIPELLY VINOD REDDY	IV	15	PASS
27	13E31A0129	MEGHAVATH RENUKA	IV	16	PASS
28	13E31A0130	MENDE SUSHANTH ENOCH	IV	14	PASS
29	13E31A0131	MENGA NAVEEN KUMAR	IV	16	PASS
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	IV	15	PASS
31	13E31A0133	MOHAMMED ILYASUDDIN	IV	14	PASS
32	13E31A0134	MOHAMMED MOUAZZAM	IV	18	PASS
33	13E31A0135	MOHD ANAS RATEEQ	IV	15	PASS
34	13E31A0136	MOHD SHARIF AHMED	IV	16	PASS
35	13E31A0137	MUNGELA VISHWATEJA	IV	15	PASS
36	13E31A0138	MUSKU SANTOSH	IV	16	PASS



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37	13E31A0139	NALUVALA NAGESH KUMAR	IV	16	PASS
38	13E31A0140	PERIKA KRISHNA	IV	15	PASS
39	13E31A0141	PRAKASH PALLE	IV	16	PASS
40	13E31A0142	R.VINOD KUMAR	IV	16	PASS
41	13E31A0143	S K SHANAWAZ	IV	15	PASS
42	13E31A0144	S SHIVA KUMAR	IV	16	PASS
43	13E31A0145	SHANEGALA KAPIL KUMAR	IV	14	PASS
44	13E31A0146	SHIV SHANKER SINGH	IV	15	PASS
45	13E31A0147	SHIVARATRI DIVYA	IV	15	PASS
46	13E31A0148	SYED AHAMED MAHBOOB ALI	IV	16	PASS
47	13E31A0150	ULLI SAI KIRAN	IV	14	PASS
48	13E31A0151	VEERABOINA SRINIVAS	IV	16	PASS
49	13E31A0152	VEESAM SUSMITHA	IV	15	PASS
50	14E35A0101	BIRADHAR ESHWAR RAO	IV	14	PASS
51	14E35A0102	AKULA MAHESH	IV	16	PASS
52	14E35A0103	MD. IMTHIAZ HUSSAIN	IV	16	PASS
53	14E35A0104	NUNAVATH MOTHILAL	IV	12	PASS
54	14E35A0105	BANDHARABOINA RAMESH	IV	12	PASS



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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

B.TECH IV YEAR II SEM 2016-2017 BATCH (Date - 14/03/2016 - 24/03/2016)

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10
1	13E31A0101	A AAKASH GOUD	P	A	P	P	P	P	P	P	P	P
2	13E31A0103	AKKINAPPELLY ARAVIND	P	P	A	P	P	P	P	P	P	P
3	13E31A0104	ALE SANATH KUMAR	P	P	P	A	P	P	P	P	P	P
4	13E31A0106	ANDRALA VIJAYA	P	P	A	P	P	P	P	P	P	P
5	13E31A0107	B SRIVANI	P	P	P	A	P	P	P	P	P	P
6	13E31A0108	BATTHULA VINAY	P	P	A	P	A	A	P	P	P	A
7	13E31A0109	BEKKAM SHARAN KUMAR	P	P	A	P	P	P	P	P	A	P
8	13E31A0110	CHENNADI KAVYASREE	P	A	P	A	P	P	P	P	P	P
9	13E31A0111	CHITYALA KARNAKAR	P	P	A	P	P	P	A	P	P	P
10	13E31A0112	CHUKKA RANJITHKUMAR	P	P	P	P	P	P	P	A	P	P
11	13E31A0113	DABBA ROHITH	P	P	P	A	P	P	P	P	A	A
12	13E31A0114	DIVITI DEEKSHA	P	P	P	A	P	P	A	P	P	P
13	13E31A0115	G. MAHESH KUMAR	P	A	P	P	P	P	P	P	P	P
14	13E31A0116	GOLI SANDEEP SHAHIL	A	P	P	P	A	P	P	P	P	P
15	13E31A0117	GOPIREDDY SOMASHEKAR REDDY	P	P	P	P	P	A	P	P	P	P
16	13E31A0118	GURRAM RAGHAVENDHAR	P	P	P	P	P	P	A	P	P	P
17	13E31A0119	IRFAN AHMED KHAN	A	P	P	P	P	P	P	P	P	A



Kanti

**PRINCIPAL
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Wardlaguda, VI, 500083**

18	13E31A0120	MD FAIYAZ	A	P	P	P	P	P	P	P	P	P
19	13E31A0121	KARUMANCHI VAMSI KRISHNA	P	P	P	A	P	P	P	P	P	P
20	13E31A0122	KASTURI RAKESH	P	P	P	P	P	A	P	P	P	P
21	13E31A0123	KONDABATHULA RAJESH	P	P	A	P	P	P	P	P	P	P
22	13E31A0124	KOUSALYA	P	P	P	P	P	A	P	P	P	P
23	13E31A0125	MADHAVI KISHORE KUMAR	P	P	P	P	P	P	P	P	P	A
24	13E31A0126	MADDOORI VIJAY	P	P	A	P	P	P	P	P	P	P
25	13E31A0127	MD MASROOR ALAM	A	P	P	P	P	P	P	P	P	P
26	13E31A0128	MEDIPELLY VINOD REDDY	P	P	P	A	P	P	P	P	P	P
27	13E31A0129	MEGHAVATH RENUKA	P	P	P	P	A	P	P	P	P	P
28	13E31A0130	MENDE SUSHANTH ENOCH	P	A	P	P	P	P	P	P	P	P
29	13E31A0131	MENGA NAVEEN KUMAR	P	P	A	P	P	P	P	P	P	P
30	13E31A0132	MIRZA MOHAMMED ALI BAIG	P	P	P	P	P	P	P	P	A	P
31	13E31A0133	MOHAMMED ILYASUDDIN	P	P	P	P	P	A	P	P	P	P
32	13E31A0134	MOHAMMED MOUAZZAM	P	A	P	P	P	P	P	P	P	P
33	13E31A0135	MOHD ANAS RAFAQ	P	P	P	P	P	P	A	P	P	P
34	13E31A0136	MOHD SHAROF AHMED	P	P	P	P	P	P	P	A	P	P
35	13E31A0137	MUJIGELA VISHWATEJA	P	P	A	P	P	P	P	P	P	P
36	13E31A0138	MUSKU SANTOSH	P	P	P	P	P	P	P	P	P	A
37	13E31A0139	NALUVALA NAGESH KUMAR	P	P	P	P	P	P	P	P	A	P



K. S. S.

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 Bandlaguda, Hyd-500 005.

38	13E31A0140	PERIKA KRISHNA	P	P	P	P	A	P	P	P	P	P
39	13E31A0141	PRAKASH PALLE	P	A	P	P	P	P	P	P	P	P
40	13E31A0142	R.VINOD KUMAR	P	P	P	P	P	P	A	P	P	P
41	13E31A0143	S K SHANAWAZ	P	P	P	P	P	P	P	P	P	A
42	13E31A0144	S SHIVA KUMAR	A	P	P	P	P	P	P	P	P	P
43	13E31A0145	SHANEGALA KAPIL KUMAR	P	P	A	P	P	P	P	P	P	P
44	13E31A0146	SHIV SHANKER SINGH	P	P	P	P	P	A	P	P	P	P
45	13E31A0147	SHIVARATRI DIVYA	P	P	P	P	P	P	P	A	P	P
46	13E31A0148	SYED AHAMED MAHBOOB ALI	P	P	P	A	P	P	P	P	P	P
47	13E31A0150	ULLI SAI KIRAN	P	P	A	P	P	P	P	P	P	P
48	13E31A0151	VEERABOINA SRINIVAS	P	P	P	A	P	P	P	P	P	P
49	13E31A0152	VEESAM SU'SMITHA	P	P	P	P	A	P	P	P	P	P
50	14E35A0101	BIRADHAR ESHWAR RAO	P	P	P	A	P	P	P	P	P	P
51	14E35A0102	AKULA MAHESH	P	P	P	P	P	A	P	P	P	P
52	14E35A0103	MD. IMTHIYAZ HUSSAIN	P	P	P	P	P	P	P	P	A	P
53	14E35A0104	NUNAVATH MOTHILAL	A	P	P	P	P	P	P	P	P	P
54	14E35A0105	BANDHARABOINA RAMESH	P	P	P	P	A	P	P	P	P	P



K. S. S.

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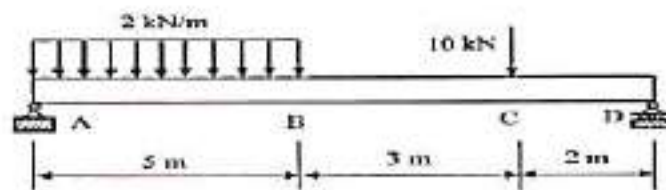


Technical Training Exam on STAAD Pro V8 Software
(A.Y-2016-17)

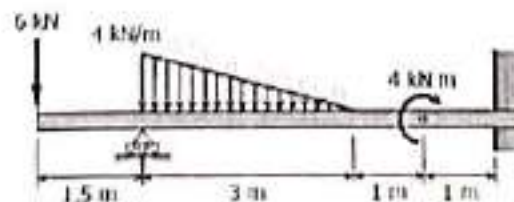
2x10=20 Marks

Answer All the Questions

- a. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD, BMD and deflected profile.

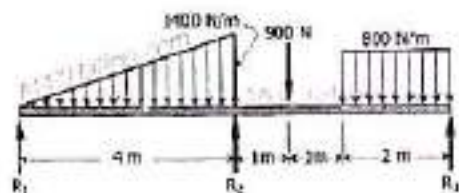


- b. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 30 Grade of Steel Fe 415. Plot SFD, BMD and deflected profile.



K. Mahaveer
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- c. Analyse the given beam using Staad Pro Cross section of Beam 200mmx400mm Grade of Concrete M 25 Grade of Steel Fe 415. Plot SFD,BMD and deflected profile.



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Website: www.mist.ac.in,

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STAAD PROv18 COURSE

Summery

Department of Civil Engineering

- Model Generation and Editing
- Assigning loads
- Creating Load Combinations
- Concrete Design
- Seismology
- Steel Design
- Foundation Designs
- Report Generation and Plotting



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Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

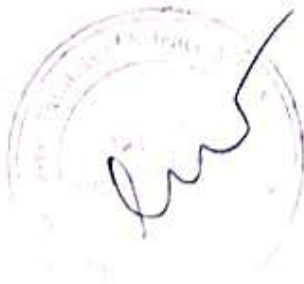
This certificate is presented to _____ of
MIST,who has successfully completed technical training course
on "STAAD ProVi8" held from _____ to _____
and found the student performance to be excellent.



CH. SWETHAMBER

HOD

Civil department



Handwritten signature

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 1-02-2017

To
The Principal,
Mist,
Hyderabad.

Sub:Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **IMPORTANTY OF EARTHING**. We require your approval to go head for further proceding and hope to get an opportunity to serve you the best.

With thanks and regards

R.V.Amraeth
HOD-EEE

Professor & Head
Dept. of Electrical & Electronics E.
Mahaveer Institute of Science & Technol
Vysapuri, Bandlaguda, Keshavgirl,
Hyderabad - 500 005.

Kshiraj
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 01-02-2017

CIRCULAR

Technical Trainings for III B. Tech students are starting from 07-02-2017 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

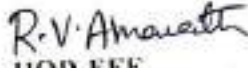
All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Importancy of Earthing**

Design & Development of Curriculum for Add on Courses Faculty names I.Dr RV AMARNATH

2.G .Prem kumar roddy


R. V. AMARNATH
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R.V. Amarnath
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR Importance of Earthing

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Classification of resistance	3
3	Types of earthing system	3
4	Plate earthing	3
5	Pipe earthing	3
6	Sizes of the conductor	3
7	Running earthing	3
8	Importance of earthing	3
9	Testing for fault	3
10	measuring insulation resistance by insulation tester	3

R.V.Amaranth
HOD-EEE

Professor & Head
Dept. of Electrical & Electronics Engg
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR Importance of Earthing

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	14E31A0201	ANANTHARAM SANDEEP KUMAR
2	14E31A0202	ANYARAMBATLA ANUSHA
3	14E31A0203	AREKATLA POOJITHA REDDY
4	14E31A0204	BANDI BHEESHMA REDDY
5	14E31A0205	BHUPATHI HARIKA
6	14E31A0210	ENTI VINAY KUMAR REDDY
7	14E31A0211	K SHRAVAN KUMAR
8	14E31A0213	LOSIRLU SURESH KUMAR
9	14E31A0214	MACCHA SANDEEP
10	14E31A0215	MALLOJU MADHU
11	14E31A0216	MIR ABDUL KAREEM KHAN
12	14E31A0217	MOHAMMED ABDUL VAKEEL
13	14E31A0218	MOHAMMED ABRAR
14	14E31A0219	MOHAMMED YAKUB PASHA
15	14E31A0220	PUVVADA SHAILENDRA
16	14E31A0221	RISHAV VERMA
17	14E31A0222	S POOJA
18	14E31A0223	SAPAVATH ANITHA
19	14E31A0224	SUMANABOINA RAGHU
20	14E31A0225	SRIRAM BALA GOUD
21	14E31A0226	SUTHARI MANOJ KUMAR
22	14E31A0227	TALLURI GREESHMA CHOWDARY
23	14E31A0228	VARUKOLU SHEKHAR
24	15E35A0201	AGUMAMIDI SAIRAM
25	15E35A0202	BASAKONDA BHOOMESH
26	15E35A0204	DYAVANAPELLI RAJKUMAR

Keshav
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

27	15E35A0205	GUNDAGANI MAHESH
28	15E35A0206	JAKKAWAR VIDAY
29	15E35A0207	KATTA SAIKRISHNA
30	15E35A0208	FANVEER KHAN
31	15E35A0209	TEKKAM HARISH
32	13E31A0215	GADDAM RAKESH

Importancy of Earthing QUESTION PAPER

Duration: 120 Minutes

4 X 5 = 20 Marks

Answer the following all questions. Each question carries 5 mark.

1. What are maximum permissible values of resistance of Earth system?
2. Explain minimum size of the earth continuity conductor?
3. Explain about earthing system?
4. Explain earth resistance exceed the permissible values of resistance of Earth system?

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR Importance of Earthing REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	14E31A0201	ANANTHARAM SANDEEP KUMAR	20	PASS
2	14E31A0202	ANYARAMBATLA ANUSHA	19	PASS
3	14E31A0203	AREKATLA POOJITHA REDDY	20	PASS
4	14E31A0204	BANDI BHEESHMA REDDY	18	PASS
5	14E31A0205	BHUPATHI HARIKA	20	PASS
6	14E31A0210	ENTI VINAY KUMAR REDDY	20	PASS
7	14E31A0211	K SHRAVAN KUMAR	19	PASS
8	14E31A0213	LOSIRLU SURESH KUMAR	20	PASS
9	14E31A0214	MACCHA SANDEEP	18	PASS
10	14E31A0215	MALLOJU MADHU	20	PASS
11	14E31A0216	MIR ABDUL KAREEM KHAN	20	PASS
12	14E31A0217	MOHAMMED ABDUL VAKEEL	16	PASS
13	14E31A0218	MOHAMMED ABRAR	20	PASS
14	14E31A0219	MOHAMMED YAKUB PASHA	20	PASS
15	14E31A0220	PUVVADA SHAIENDRA	17	PASS
16	14E31A0221	RISHAV VERMA	20	PASS
17	14E31A0222	S POOJA	20	PASS
18	14E31A0223	SAPAVATH ANITHA	16	PASS
19	14E31A0224	SOMANABOINA RAGHU	20	PASS
20	14E31A0225	SRIRAM BALA GOUD	20	PASS
21	14E31A0226	SUTHARI MANOJ KUMAR	18	PASS
22	14E31A0227	TALLURI GREESHMA CHOWDARY	20	PASS
23	14E31A0228	VARUKOLU SHEKHAR	19	PASS
24	15E35A0201	AGUMAMIDI SAIRAM	20	PASS
25	15E35A0202	BASAKONDA BHOOMESH	18	PASS

Vysapuri, Bandlaguda Post:Keshavgiri,

MAHAVEER



Hyderabad-500 005, TELANGANA INDIA

Tel: 040-64596979,8978380692, Fax: 040-24455003

E-mail: e3hod.eee@gmail.com,

Website: www.mist.ac.in,

Approved by AICTE, Affiliated to JNTUH,Hyd.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

26	15E35A0204	DYAVANAPELLI RAJKUMAR	20	PASS
27	15E35A0205	GUNDAGANI MAHESH	20	PASS
28	15E35A0206	JAKKAWAR VIJAY	18	PASS
29	15E35A0207	KATTA SAIKRISHNA	20	PASS
30	15E35A0208	TANVEER KHAN	19	PASS
31	15E35A0209	TEKKAM HARISH	20	PASS
32	13E31A0215	GADDAM RAKESH	18	PASS

No. of students Registered:32

No. of students Passed:32

No. of students failed:NIL

R.V. Anant

Professor & Head

Dept. of Electrical & Electronics E.
Mahaveer Institute of Science & Tech
Vysapuri, Bandlaguda, Keshavgiri,
Hyderabad - 500 005.

K. S. S. S.

PRINCIPAL
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Vysapuri, Bandlaguda Post:Keshavgiri,

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Website: www.mist.ac.in,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Importancy of Earthing

Earthing is used to protect you from an electric shock. It does this by providing a path (a protective conductor) for a fault current to flow to earth. It also causes the protective device (either a circuit-breaker or fuse) to switch off the electric current to the circuit that has the fault.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)



PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

A Two week Certificate Course
On
"Importancy of Earthing"
(7th - 25th feb 2017)

REGISTRATION FORM

Full Name:

Designation:

Organization:

Experience (in years):

Industry:..... Teaching:.....

Research:.....

Correspondence
Address:.....
.....
.....

E- mail id for communication (must):
.....
.....

Ph:

Sign of Applicant:

Signature of
Head of the Institution with official Seal

Important Dates

Last date of Receiving Applications: 05.2.2017
Intimation to the selected participants: 6.2.2017

General Information:

- > Tea, snacks and lunch will be served.
- > Certificates will be issued to all the participants.
- > Transportation will be provided from city to college.
- > Limited accommodation will be provided on request from participants.

About the College:

An Institute committed to quality education MIST aims at providing learning with a technology edge. Right from its inception in 2011, it has turning itself to meet this objective. It endeavors to provide consistent training to the students to help them evolve as competent professionals in the highly competitive world.

About the Department:

The Department of E.E.E is working with a mission to contribute through excellence in technical education, with research orientation. It imparts ethical & moral values to the student's so as to make them emerge as responsible professionals. With its experienced faculty members having excellent academic backgrounds, it trains students supplementing classroom lectures with computer aided demonstrations making their learning a rich and rewarding experience

Resource person: Dr. M.Rajendar Reddy

Contact Details:

Co-ordinators

Dr.R.V.Amarnath

Head EEE Dept, MIST

Co-convenor

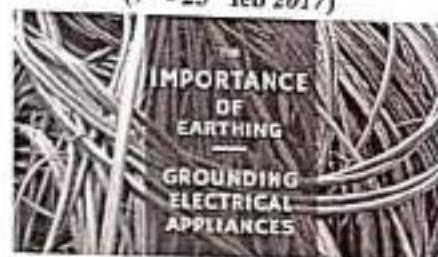
Mr.G. Prem Kumar Reddy,

Assoc.Prof., EEE Dept, MIST

College Numbers: Tel: 04065810046, 8979380692,

Email: e3hod.eee@gmail.com,

A Two week Certificate Course
On
"Importancy of Earthing"
(7th - 25th feb 2017)



Organizing Secretary

Chief Patron

Sri. S.Sudershan Reddy, Chairman, MIST

Sri. S. Surendar Reddy, Secretary, MIST

Sri S. Dharmajay Reddy, Joint Secretary, MIST

Patron

Dr.KSSSN Reddy, Principal, MIST

Organized by



**Department of Electrical & Electronics
Engineering**

Mahaveer Institute of Science & Technology
Nyasapuri, Bandlaguda, Hyderabad 500005.
(Affiliated to JNTUH)

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTU, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005



organized by
Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **Madugula Sai baba** bearing Hall Ticket No **14E35A021**
B.Tech Third Year has Participated in **Importancy of Earthing Trainir**
Program From **07-02-2017** to **20-02-2017** organized by **Department**
Electrical and Electronics Engineering.

R.V. Amarnath

HOD
Dr.R.V.Amarnath

Dr. M. Rajendar Reddy

Dr.M.Rajendar Reddy
VITS

Dr. K. S. S. S. N. R.

PRINCIPAL
Dr.K.S.S.S.N.R

Dr. K. S. S. S. N. R.

PRINCIPAL
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BANDLAGUDA, HYDRABAD

Vysapur, Bandlaguda Post, Keshavnagar.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 9-08-2016

To
The Principal
Mist,
Hyderabad.

Sub-Proposal for Add on course-Reg.

Respected sir,

We are going to conduct two weeks workshop on **MULTISIM Programming**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

HOD-EEE

Professor & HOD

Dept. of electrical & Electronics Engg
Mahaveer Institute of Science & Technology

Vysapur, Bandlaguda, Keshavnagar

Hyderabad - 500 005.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date 009-08-2016

CIRCULAR

Technical Trainings for II B. Tech students are starting from **16-08-2016** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod.eee@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **Multisim Program**

Design & Development of Curriculum for Add on Courses. Faculty names: Dr RV AMARNATH

2.G Prem kumar reddy

PRINCIPAL
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Bandlaguda, Hyd-500 005.

R.V. Amarnath
HOD-EEE

Professor & Head
Dept. of Electrical & Electronics Engg
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SYLLABUS FOR Multisim Program

SNO	TOPIC COVERED	DURATION
1	Introduction	3
2	Concept of multisim	3
3	Feature of multisim	3
4	commands of simulating software MULTISIM) circuit.	3
5	Simulate of various combinational circuits	3
6	Series and parallel circuit of resistor Building a Business Case	3
7	inductor, capacitor and its combination in ac circuits	3
8	Half wave, full wave and bridge	3
9	power amplifier and oscillator	3
10	Measurement of voltage and current in various electrical	3

R.V Amavath
HOD-EEE

Professor & Head

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Hyderabad - 500 005.

K. K. K.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR Multisim Program

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	15E31A0201	ADARI UMASHANKAR
2	15E31A0203	ARRUM VAMSHIKRISHNA
3	15E31A0205	B AKHILA
4	15E31A0206	BALLE ARAVIND KUMAR
5	15E31A0207	BANOTH BALAJI
6	15E31A0208	BHUKYA PRAVALIKA
7	15E31A0209	BURRA HARISH
8	15E31A0210	CHEVITI VINAY KUMAR
9	15E31A0211	GANDI SAI KIRAN
10	15E31A0213	GLDA AVINASH
11	15E31A0216	KASIREDDY SAI KIRAN REDDY
12	15E31A0217	KATAKAM ANUDEEP KUMAR
13	15E31A0218	KAVYA N
14	15E31A0219	KUPPILI ANUDEEP
15	15E31A0220	KORUNARAJA AKHIL
16	15E31A0221	KUCHIBOR PRANJITH DEEPRIDDY
17	15E31A0222	KUSUNOJU MADHU
18	15E31A0224	NADDIPALLI KANCHANA
19	15E31A0225	NAKIDI ABHISHEK
20	15E31A0226	NERLAKANTI NANDUWARDHAN REDDY

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

21	15E31A0227	RAHOD AMBADAS
22	15E31A0228	SHIVANNAGARI BHASKARREDDY
23	15E31A0229	SILUSANI NAVYASRI
24	15E31A0230	SODI SRIKRISHNA
25	15E31A0231	THONGALA SHINEY
26	15E31A0232	VOGULAPU RAJESH
27	15E31A0233	YARUKALA SAI PRAKASH
28	15E31A0234	J RAVI TEJA
29	16E35A0201	ALLE J NISHITA
30	16E35A0202	ERRALLA DEEPAK
31	16E35A0203	JAKANAPALLY SHIRISHA
32	16E35A0204	JALLA ANJANEYULU
33	16E35A0205	KRISHNA TEJA ALLE J
34	16E35A0206	CHITRA SRI RAVI TEJA
35	16E35A0207	PURENARSI
36	16E35A0208	RAVULA PAVAN KUMAR
37	16E35A0209	SURYA SRAVANTHI
38	16E35A0210	VANGALA RANJEETH KUMAR
39	16E35A0211	YALAGANDULA DURGA DEVI

Kishu

PRINCIPAL

MAHAVEER

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD 500 005

R.V.ammaiah

Professor & Head

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Hyderabad - 500 005.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

Multisim Program QUESTION PAPER

Duration: 120 Minutes

4 X5 = 20 Marks

Answer the following all questions. Each question carries 5 marks.

1. How to resolve the issue in desmond ?
2. Explain the concept of multisim for coupled inductor dc-dc converter ?
3. Explain features included in multisim?
4. How to design control feedback loop to control duty cycle for voltage regulation of ac- dc conveter?

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Bandlaguda, Hyd-500 005.

HOD-EEE

Dept. of Electrical & Electronics Engg
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Hyderabad - 500 005.

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E-mail: e3hod.eee@gmail.com

Website: www.mist.ac.in

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

RESULT SHEET FOR Multicim Program REGISTERED STUDENTS

SNO	ROLL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	15E31A0201	ADARUMASHANKAR	20	PASS
2	15E31A0203	ARRUM VAMSHIKRISHNA	19	PASS
3	15E31A0205	B AKHILA	20	PASS
4	15E31A0206	BALLE ARAVIND KUMAR	18	PASS
5	15E31A0207	BANOJIBALAJI	20	PASS
6	15E31A0208	BHUKYA PRAVALIKA	20	PASS
7	15E31A0209	BURRA HARISH	19	PASS
8	15E31A0210	CHEVITH VINAY KUMAR	20	PASS
9	15E31A0211	GANDI SAI KIRAN	18	PASS
10	15E31A0213	GUDA AVINASHI	20	PASS
11	15E31A0216	KASIREDDY SAI KIRAN REDDY	20	PASS
12	15E31A0217	KATAKAM ANUDEEP KUMAR	16	PASS
13	15E31A0218	KAVYA N	20	PASS
14	15E31A0219	KOKKULA SAIKIRAN	20	PASS
15	15E31A0220	KOONARAPU AKHIL	17	PASS
16	15E31A0221	KUCHOOR PRANEETHDEEP REDDY	20	PASS
17	15E31A0222	KURUMATI SRI LAKSHMI	19	PASS
18	15E31A0224	NADDIPATI KRISHNA	17	PASS
19	15E31A0225	NAKIDI ABHISHEK	20	PASS
20	15E31A0226	NERLAKANTI NANDU ARDHAN REDDY	20	PASS
21	15E31A0227	RATHOD AMBADAS	18	PASS
22	15E31A0228	SHIVANNAGARI BHASKARREDDY	20	PASS
23	15E31A0229	SILUSANI NAVYASRI	19	PASS
24	15E31A0230	SODI SRIKRISHNA	20	PASS
25	15E31A0231	THONGALA SHINEY	18	PASS

K. Srinivas

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26	15E31A0232	VOGULAPU RAJESH	20	PASS
27	15E31A0233	YARUKALA SAI PRAKASH	20	PASS
28	15E31A0234	JRAVI TEJA	16	PASS
29	16E35A0201	ALE TI NISHITHA	20	PASS
30	16E35A0202	ERRALLA DEEPAK	20	PASS
31	16E35A0203	JAKANAPALLY SHIRISHA	20	PASS
32	16E35A0204	JALLA ANJANEYULU	18	PASS
33	16E35A0205	KRISHNATEJA ALE TI	19	PASS
34	16E35A0206	PEDDA GOLLA SHIRISHA YADAV	18	PASS
35	16E35A0207	PURI NARSING	17	PASS
36	16E35A0208	RAVULA PAVAN KUMAR	19	PASS
37	16E35A0209	SURYA SRAVANTHI	19	PASS
38	16E35A0210	VANGALA RANEE TH KUMAR	19	PASS
39	16E35A0211	YALAGANDULA DURGA DEVI	19	PASS

No. of students Registered:39

No. of students Passed:39

No. of students failed:NIL

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

R.V. Anasith

Professor in Charge
Dept. of Electrical & Electronics Engineering
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgin,
Hyderabad - 500 005.

Vysapuri, Bandlaguda Post: Keshavgiri,

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

SUMMARY REPORT OF Multisim Program

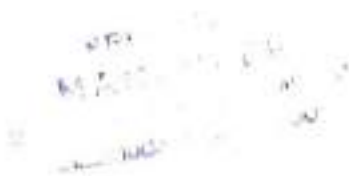
Objective: In the fast growing electrical field for understanding of installation of machinery, operation of any equipment, to do maintenance of any equipment and wiring of panel or buildings, knowledge of drawing reading and drawing making is required. For better understanding of various electrical circuit and working of components, knowledge of simulation software is required. Learning of software like CAD, PSIM and MULTISIM will enhance student's ability for working in this fast growing electrical market


COORDINATOR

Copy to

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)





A Two week certificate course

on

Multisim programme

(16th August–1st September, 2016)

Timings: 09.30 am to 11.30 am



Organized by



Dept. of Electrical & Electronics Engineering

Mahaveer Institute of Science & Technology

Vyasapuri, Bandlaguda, Hyderabad 500005.
(Affiliated to JNTUH)

About the College

As an Institute committed to quality education MIST aims at providing learning with a technology edge. Right from its inception in 2001, it has turning itself to meet this objective. It endeavors to provide consistent training to the students to help them evolve as competent professionals in the highly competitive world.

About the Department

The Department of Electrical & Electronics Engineering was established in 2001 which offers B.Tech, and M.Tech (POWER Engineering and Energy Systems) courses with highly qualified, dedicated and motivated faculty. The courses and programmes offered by the department not only impart technical expertise to the students but also gives a professional experience.

Organizing committee

Chief Patrons

Smt. S Sudershan Reddy, Chairman, MIST
Sri. S. Surendar Reddy, Secretary, MIST
Sri S. Dhanunjay Reddy, Joint Secretary, MIST

Patron

Dr KSSN Reddy, Principal, MIST

Convener

Dr R.V. Amarnath, Professor, HoD EEE Dept.

Co-convener

Mr G. Prem Kumar Reddy, Assoc. Prof., EEE Dept.

Program Coordinators

Mr.A.MAHESH ,Assistant Professor. EEE Dept
Mr G.Greeshma ,Assistant Professor. EEE Dept
Mrs R.KALYANI,Assistant Professor. EEE Dept
Mr B.SATISH Assistant Professor. EEE Dept
Mr T.RaviBabu Assistant Professor. EEE Dept
Mr P.Phanindra, Assistant Professor. EEE Dept
Mr S Suresh, Assistant Professor. EEE Dept

Course Details

- Introduction
- Concept of multisim
- Feature of multisim
- commands of simulating software MULTISIM) circuit.
- Simulate of various combinational circuits
- Series and parallel circuit of resistor Building a Business Case
- inductor, capacitor and its combination in ac circuits

Resource Person

Mr.G.Srinivas

VITS

Objectives of Workshop

Objective: In the fast growing electrical field for understanding of installation of machinery, operation of any equipment, to do maintenance of any equipment and wiring of panel or buildings, knowledge of drawing reading and drawing making is required. For better understanding of various electrical circuit and working of components, knowledge of simulation software is required. Learning of software like CAD, PSIM and MULTISIM will

9. Multisim Programming(2-1)			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SNO	NO	NAME OF THE STUDENT																															
1	15E31A0201	ADARI UMASHANKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
2	15E31A0203	ARRUM VAMSHIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
3	15E31A0205	B AKHILA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
4	15E31A0206	BALLE ARAVIND KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
5	15E31A0207	BANOTH BALAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
6	15E31A0208	BHUKYA PRAVALIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
7	15E31A0209	BURRY HARISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
8	15E31A0210	CHEVITA VINAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
9	15E31A0211	GANDI SAIKIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
10	15E31A0213	GUDA VINASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
11	15E31A0216	KASIREDDY SAIKIRAN R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
12	15E31A0217	KATAKAM ANUDEEP KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
13	15E31A0218	KAVYAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
14	15E31A0219	KOKKULA SAIKIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
15	15E31A0221	KUCHOOR PRANETHITHI	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
16	15E31A0222	KUSUNOJU MADHU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
17	15E31A0224	NADDIPALLI KANAKAVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
18	15E31A0225	NAKIDI ABHISHEK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
19	15E31A0228	SHIV ANNAGARI BHASKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
20	15E31A0229	SILUSANI NAVYASHRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
21	15E31A0230	SODI SRIKRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
22	15E31A0231	THONGALA SHINEY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
23	15E31A0233	YARUKALA SAI PRAKASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
24	15E31A0234	JRAVI TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
25	16E35A0201	ALFII NISHITA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
26	16E35A0203	JAKANAPALLY SHRISHVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
27	16E35A0204	JALLA ANJANEYULU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
28	16E35A0205	KRISHNATEJA ALFII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
29	16E35A0206	PEDDA GOLLA SHRISHVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
30	16E35A0207	PURI NARSING	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
31	16E35A0208	RAVULA PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
32	16E35A0209	SURYA SRAVANTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
33	16E35A0210	VANGALA RANITHI KUMAR	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
34	16E35A0211	YALAGANDULA DURGA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
35	14E31A0206	B VENKATESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
36	14E31A0208	D DEVA RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
37	14E31A0209	DOMMATA BHASKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
		Signature of the Faculty	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S		

R.V. RAO
Professor & Head

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY



(Affiliated to JNTUH, Hyderabad and Approved by AICTE, New Delhi)
Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad- 500005

organized by

Department of Electrical and Electronics Engineering

CERTIFICATE

This is certify that **K.Madhu** bearing Hall Ticket No **15E31A0222** of **B.T
Second Year** has Participated in **Multisim Programming** Training Prog
From 16-08-2016 to 29-08-2016 organized by **Department of Electrical
Electronics Engineering.**

HOD
Dr.R.V.Amarnath

G.Srinivas
VITS

PRINCIPAL
Dr.K.S.S.S.N.R

PRINCIPAL
MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
BANDLAGUDA, HYDRABAD

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Department

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

AutoCAD is globally used by surveyors, designers, engineers, drafters. Globally, AutoCAD has proven as an efficient and user-friendly Program. Program Commercial drafting and computer-aided design(CAD) software applications are AutoCAD. AutoCAD software is recognized internationally for its remarkable editing capabilities, which make it likely to digitally draw building plans or recreate 3D images. AutoCAD is compatible with other applications like 3D Max. The designers can even import or export DWG & DXG Files to the application. Also, these files can even be exported from AutoCAD to other applications for creating more improved projects & presentations.

Organising committee

CHIEF PATRON

Sri.S.Sudershan Reddy

Chairman

Sri. S. Surendar Reddy

Secretary

Sri S. Dhanunjay Reddy

Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.K.S.S.S.Reddy, Principal

CONVENER

Mr.G.K.Shanmukh Dev,

Asso. Prof, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. B.Venkateswar Reddy

K.Devi Singh

Conducted On

02/5/2016- 12/5/2016



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Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455003
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Website: www.mist.ac.in

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Approved by AICTE. Affiliated to JNTU-Hydr.

Date: 30-04-2016

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for II B. Tech students on "Introduction to Auto CAD". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

G.K. Shanmukh Dev
G.K. SHANMUKH DEV

HOD

Department of Mechanical Engineering

Keshav

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MIST
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Date: 30.04.2016

CIRCULAR

Technical Training for II B. Tech students are starting from 2nd MAY, 2020 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to G.K.Shanmukh Dev, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to AUTOCAD.

Design and Development of curriculum for Add on course:

Name of the Faculty : B.VENKATESWAR REDDY

G.K. Shanmukh Dev
G.K.SHANMUKH DEV

HOD

Department of Mechanical Engineering

Keshav
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Auto CAD SYLLABUS

1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

2: Basic Drawing & Editing Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD
- Lines
- Circles
- Rectangles

3: Projects - Creating a Simple Drawing

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

4: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

5: Making Changes in Your Drawing

- Move
- Copy
- Rotate
- Mirror
- Scale
- Using the reference option with the Scale Tool

7: Organizing Your Drawing with Layers

- Layer States
- Properties by Layer
- Layer Tools

8: Advanced Object Types

- Polylines

Handwritten signature

Handwritten text and date



- Polygons
- Arcs
- Ellipses

9: Advanced Editing Commands

- Trim and Extend
- Fillet and Chamfer
- Polyline Edit and Spline
- Offset and Explode
- Join

10: Inserting Blocks

- The Insert Block Command
- Inserting Blocks with Tool Palettes
- Dynamic Bloes
- Migrating Blocks and other Elements between Drawings with Design Center

11: Text

- The Multiline Text Tool
- The Single Line Text Tool
- Editing Text
- Text in Model Space vs. Paper Space
- The Multileader Tool

12: Hatching

- The Hatch Command
- The Hatch Editor Ribbon Tab
- Saving and Applying Hatches with Tool Palettes

13: Adding Dimensions

- Using Dimensioning Tools
- Dimensioning in a Layout Tab vs. the Model Tab
- Using Dimension Styles
- Editing Dimensions

14. Projects - Annotating Your Drawing

- Dimensioning a Mechanical Drawing



Department of Mechanical Engineering Auto CAD Technical Training student attendance list 2016-17

SL.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	15E31A0301	ABDUL ABRAR	II
2	15E31A0302	ABDUL RAHMAN	II
3	15E31A0303	ANAND KUMAR	II
4	15E31A0304	AQUEEB UDDIN FIRDUSH	II
5	15E31A0305	ATTLURI SURESH REDDY	II
6	15E31A0306	BANDA SATYA SHIVA REDDY	II
7	15E31A0310	BHOOMENI NARENDAR	II
8	15E31A0311	BICHKUNDA SUNIL KUMAR	II
9	15E31A0313	CHIDIRALA RAJKUMAR	II
10	15E31A0315	DESHAGOUNI MOHAN SAI	II
11	15E31A0317	GURRALA VENKATA NARSI REDDY	II
12	15E31A0318	HUSSAIN FAIZ ULLAH	II
13	15E31A0319	K SAMPATH	II
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	II
15	15E31A0321	KATTA SRIKANTH REDDY	II
16	15E31A0322	KESHETTI NIKHIL	II
17	15E31A0325	M A LATEEF	II
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	II
19	15E31A0329	MD UBED UL RAHMAN	II
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	II
21	15E31A0332	MOHAMMED AIJAZ	II
22	15E31A0333	MOHAMMED ISMAIL FURQAN	II

(Handwritten signature)

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Website: www.mist.ac.in

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23	15E31A0334	MOHD ABDUL ATIF	II
24	15E31A0336	MOHD ASIM KHAN	II
25	15E31A0337	MOHD FARIHAN AHMED SHAREEF	II
26	15E31A0338	MOHD SALA UDDIN	II
27	15E31A0340	MOHD TALHA	II
28	15E31A0341	MUDAVATH SRINIVAS	II
29	15E31A0342	NELLURI AJAY KUMAR	II
30	15E31A0343	PADAMATINTI AVINASH	II
31	15E31A0344	PALNATI SRIKANTH REDDY	II
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	II
33	15E31A0349	SABHAVAT SEVYA	II
34	15E31A0350	SHADMAN ASHRAF	II
35	15E31A0351	SHAIK ABDUL SAIF	II
36	15E31A0352	SHAIK ARIF HUSSAIN	II
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	II
38	15E31A0356	SYED BAHAUDDIN	II
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAIQUADRI	II
40	15E31A0361	SYED SHAHED AHMED	II
41	15E31A0362	T KULDEEP SINGH	II
42	15E31A0363	TANNEERU RAJA	II
43	15E31A0365	VANGAPALLY SRINIVAS	II
44	16E35A0301	AMAR BIRADAR	II
45	16E35A0302	BHUKYA RAMA	II
46	16E35A0303	DHARAVATH RAVINDER NAYAK	II

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47	16E35A0304	EROJI SURESH	II
48	16E35A0305	GOURAV KUMAR JHA	II
49	16E35A0306	KALIKOTA SAI CHARAN	II
50	16E35A0307	MANYALA SAITEJA	II
51	16E35A0308	TADEM BHARATH KUMAR	II
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	II
53	14E31A0303	ANSAR AHMED KHAN	II
54	14E31A0334	MOHAMMED ABRAR AHMED	II
55	14E31A0335	MOHAMMED AKIF AHMED	II
56	14E31A0373	G KARTHIK RAJ	II
57	14E31A0374	A KAUSHIK VILAS	II
58	14E31A0386	MOHAMMED SOHAIB	II
59	14E31A0397	SYED SIKANDER ALI	II
60	14E31A0398	SYED VIKAYAT ULLAH	II
61	15E35A0301	E MADHUKAR	II
62	13E31A0304	AKASH HANVETHI	II
63	14E31A0390	RAHUL SINGH	II
64	14E31A0376	IMAMD HASAN KHAN	II
65	14E31A0359	TAMMARASHI AJAY KUMAR	II
66	13E31A0350	S KUNAL	II
67	14E31A0341	MOHD KHAHA MOHIUDDIN	II
68	14E31A0352	SAIFULLAH EKRAJ JALKOTE	II
69	14E31A0337	MOHD ADNAN AZHAR	II
70	14E31A0339	MOHD ABDUL HAMEED GOURI	II

K. S. R.
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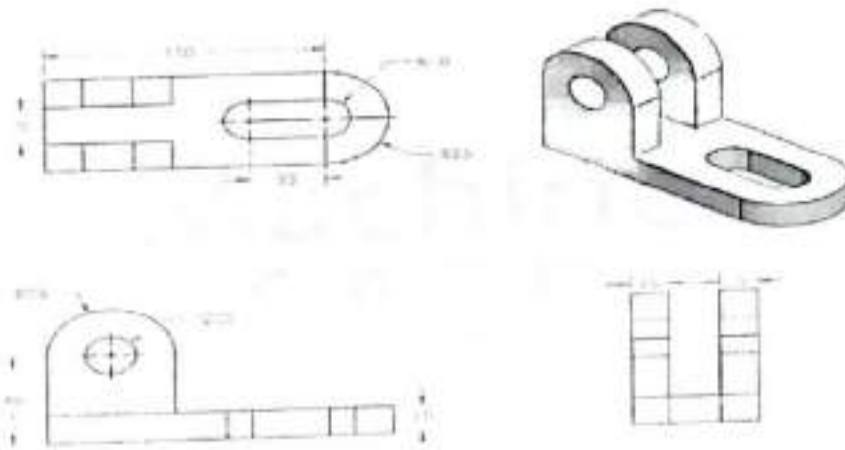


Technical Training Exam on Auto CAD Software (A.Y-2016-17)

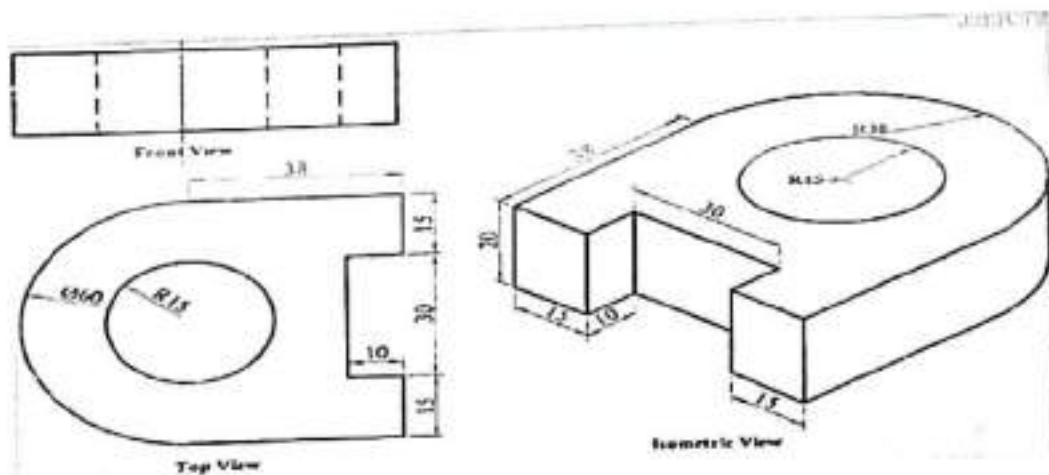
2x10=20 Marks

Answer All the Questions

1. Draw the given 2D model into 3D model by using AutoCad



2. Draw the given 2D model into 3D model by using Auto CAD.



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Department of Mechanical Engineering Auto CAD Technical Training student Marks list 2016-17

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	15E31A0301	ABDUL ABRAR	II	16	PASS
2	15E31A0302	ABDUL RAHMAN	II	16	PASS
3	15E31A0303	ANAND KUMAR	II	12	PASS
4	15E31A0304	AQUEEB UDDIN FIRDUSH	II	12	PASS
5	15E31A0305	ATTLURI SURESH REDDY	II	16	PASS
6	15E31A0306	BANDA SATYA SHIVA REDDY	II	16	PASS
7	15E31A0310	BHOOMENI NARENDHAR	II	16	PASS
8	15E31A0311	BICKUNDA SUNIL KUMAR	II	16	PASS
9	15E31A0313	CHIDIRALA RAJKUMAR	II	16	PASS
10	15E31A0315	DESHAGOUNI MOHAN SAI	II	16	PASS
11	15E31A0317	GURRALA VENKATA NARSI REDDY	II	16	PASS
12	15E31A0318	HUSSAIN FAIZ ULLAH	II	16	PASS
13	15E31A0319	K SAMPATH	II	16	PASS
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	II	16	PASS
15	15E31A0321	KATTA SRIKANTH REDDY	II	16	PASS
16	15E31A0322	KESHETTI NIKHIL	II	16	PASS
17	15E31A0325	M A LATEEF	II	16	PASS
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	II	16	PASS
19	15E31A0329	MD UBED UL RAHMAN	II	15	PASS
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	II	16	PASS
21	15E31A0332	MOHAMMED AJAZ	II	16	PASS
22	15E31A0333	MOHAMMED ISMAIL FURQAN	II	15	PASS
23	15E31A0334	MOHD ABDUL ATIF	II	16	PASS

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Website: www.mst.ac.in

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24	15E31A0336	MOHD ASIM KHAN	II	14	PASS
25	15E31A0337	MOHD FARHAN AHMED SHAREEF	II	15	PASS
26	15E31A0338	MOHD SALA UDDIN	II	15	PASS
27	15E31A0340	MOHD TALHA	II	16	PASS
28	15E31A0341	MUDAVATH SRINIVAS	II	14	PASS
29	15E31A0342	NELLURI AJAY KUMAR	II	16	PASS
30	15E31A0343	PADAMATINTI AVINASH	II	15	PASS
31	15E31A0344	PALNATI SRIKANTH REDDY	II	14	PASS
32	15E31A0346	POLAKA PARDHA SARADHI REDDY	II	18	PASS
33	15E31A0349	SABHAVAT SEVYA	II	15	PASS
34	15E31A0350	SHADMAN ASHRAF	II	16	PASS
35	15E31A0351	SHAIK ABDUL SAIF	II	15	PASS
36	15E31A0352	SHAIK ARIF HUSSAIN	II	16	PASS
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	II	16	PASS
38	15E31A0356	SYED BAHAUDDIN	II	15	PASS
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	II	16	PASS
40	15E31A0361	SYED SHAHED AHMED	II	16	PASS
41	15E31A0362	T KULDEEP SINGH	II	15	PASS
42	15E31A0363	TANNEERU RAJA	II	16	PASS
43	15E31A0365	VANGAPALLY SRINIVAS	II	14	PASS
44	16E35A0301	AMAR BIRADAR	II	15	PASS
45	16E35A0302	BHUKYA RAMA	II	15	PASS
46	16E35A0303	DHARAVATH RAVINDER NAYAK	II	16	PASS
47	16E35A0304	EROJI SURESH	II	14	PASS
48	16E35A0305	GOURAV KUMAR JHA	II	16	PASS

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49	16E35A0306	KALIKOTA SAI CHARAN	II	15	PASS
50	16E35A0307	MANYALA SAITEJA	II	14	PASS
51	16E35A0308	TADEM BIHARATH KUMAR	II	18	PASS
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	II	15	PASS
53	14E31A0303	ANSAR AHMED KHAN	II	16	PASS
54	14E31A0334	MOHAMMED ABRAR AHMED	II	15	PASS
55	14E31A0335	MOHAMMED AKIF AHMED	II	15	PASS
56	14E31A0373	G KARTHIK RAJ	II	18	PASS
57	14E31A0374	A KAUSHIK VILAS	II	15	PASS
58	14E31A0386	MOHAMMED SOHAIB	II	16	PASS
59	14E31A0397	SYED SIKANDER ALI	II	15	PASS
60	14E31A0398	SYED VIKAYAT ULLAH	II	16	PASS
61	15E35A0301	E MADHUKAR	II	15	PASS
62	13E31A0304	AKASH HANVETHI	II	16	PASS
63	14E31A0390	RAHUL SINGH	II	15	PASS
64	14E31A0376	IMAMD HASAN KHAN	II	14	PASS
65	14E31A0359	TAMMARASHI AJAY KUMAR	II	18	PASS
66	13E31A0350	S KUNAL	II	15	PASS
67	14E31A0341	MOHD KHAFIA MOHIUDDIN	II	16	PASS
68	14E31A0352	SAIFULLAH EKMAN JALKOTE	II	16	PASS
69	14E31A0337	MOHD ADNAN AZHAR	II	15	PASS
70	14E31A0339	MOHD ABDUL HAMEED GOURI	II	14	PASS

Vysapur, Bandlaguda Post Meshavrigi,
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Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to Syed Bahauddin of MIST,
who has successfully completed technical training course on "Auto
CAD" held from 02-05-2016 to 12-05-2016 and found the
student performance to be excellent.



ESTD : 2001

G.K. Shanmukh Dev
G.K. SHANMUKH DEV

HOD

Department of Mechanical Engineering

K. Srinivas

Principal
MIST
Bandlaguda Post, Hyderabad-500 005.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

S.No	Roll No	Name of the student	Date									
			2/5/16	3/5/16	4/5/16	5/5/16	6/5/16	7/5/16	9/5/16	10/5/16	11/5/16	12/5/16
1	15E31A0301	ABDUL ABRAR	P	P	P	P	P	P	P	P	P	P
2	15E31A0302	ABDUL RAHMAN	P	P	P	P	P	P	P	P	P	P
3	15E31A0303	ANAND KUMAR	P	P	P	P	P	P	P	P	P	P
4	15E31A0304	AQUEEB UDDIN FIRDUSH	P	P	P	P	P	P	P	P	P	P
5	15E31A0305	ATTLURI SURESH REDDY	P	P	P	P	P	P	P	P	P	P
6	15E31A0306	BANDA SATYA SHIVA REDDY	P	P	P	P	P	P	P	P	P	P
7	15E31A0310	BHOOMENI NARENDHAR	P	P	P	P	P	P	P	P	P	P
8	15E31A0311	BICKUNDA SUNIL KUMAR	P	P	P	P	P	P	P	P	P	P
9	15E31A0313	CHIDIRALA RAJKUMAR	P	P	P	P	P	P	P	P	P	P
10	15E31A0315	DESHAGOUNI MOHAN SAI	P	P	P	P	P	P	P	P	P	P

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INSTITUTE OF TECHNOLOGY
Bandlaguda Post, Keshavnagar,
Hyderabad-500 008

Kishor



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

11	15E31A0317	GURRALA VENKATA NARSI REDDY	P	P	P	P	P	P	P	P	P	P
12	15E31A0318	HUSSAIN FAIZ ULLAH	P	P	P	P	P	P	P	P	P	P
13	15E31A0319	K SAMPATH	P	P	P	P	P	P	P	P	P	P
14	15E31A0320	KASIREDDY SAIMANOJ REDDY	P	P	P	P	P	P	P	P	P	P
15	15E31A0321	KATTA SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P
16	15E31A0322	KESHETTI NIKHIL	P	P	P	P	P	P	P	P	P	P
17	15E31A0325	M A LATEEF	P	P	P	P	P	P	P	P	P	P
18	15E31A0327	MANCHIKANTI ARAVIND REDDY	P	P	P	P	P	P	P	P	P	P
19	15E31A0329	MD UBED UL RAHMAN	P	P	P	P	P	P	P	P	P	P
20	15E31A0331	MOHAMMED ABDULLAH ZUBAIR	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

21	15E31A0332	MOHAMMED AJAZ	P	P	P	P	P	P	P	P	P	P
22	15E31A0333	MOHAMMED ISMAIL FURQAN	P	P	P	P	P	P	P	P	P	P
23	15E31A0334	MOHD ABDUL ATIF	P	P	P	P	P	P	P	P	P	P
24	15E31A0336	MOHD ASIM KHAN	P	P	P	P	P	P	P	P	P	P
25	15E31A0337	MOHD FARIHAN AHMED SHAREEF	P	P	P	P	P	P	P	P	P	P
26	15E31A0338	MOHD SALA UDDIN	P	P	P	P	P	P	P	P	P	P
27	15E31A0340	MOHD TALHA	P	P	P	P	P	P	P	P	P	P
28	15E31A0341	MUDAVATH SRINIVAS	P	P	P	P	P	P	P	P	P	P
29	15E31A0342	NELLURI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
30	15E31A0343	PADAMATINTI AVINASH	P	P	P	P	P	P	P	P	P	P
31	15E31A0344	PALNATI SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P

APPROVED
MAHVEER
Principal
Signature



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

32	15E31A0346	POLAKA PARDHA SARADHI REDDY	P	P	P	P	P	P	P	P	P	P
33	15E31A0349	SABHAVAT SEVYA	P	P	P	P	P	P	P	P	P	P
34	15E31A0350	SHADMAN ASHRAF	P	P	P	P	P	P	P	P	P	P
35	15E31A0351	SHAIK ABDUL SAIF	P	P	P	P	P	P	P	P	P	P
36	15E31A0352	SHAIK ARIF HUSSAIN	P	P	P	P	P	P	P	P	P	P
37	15E31A0354	SOHAIL MOHAMMED MASOOD AHMED KHAN	P	P	P	P	P	P	P	P	P	P
38	15E31A0356	SYED BAHAUDDIN	P	P	P	P	P	P	P	P	P	P
39	15E31A0360	SYED QAMAR UDDIN RAZA SHAH QUADRI	P	P	P	P	P	P	P	P	P	P
40	15E31A0361	SYED SHAHED AHMED	P	P	P	P	P	P	P	P	P	P
41	15E31A0362	T KULDEEP SINGH	P	P	P	P	P	P	P	P	P	P

K. S. S. S.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

42	15E31A0363	TANNEERU RAJA	P	P	P	P	P	P	P	P	P	P
43	15E31A0365	VANGAPALLY SRINIVAS	P	P	P	P	P	P	P	P	P	P
44	16E35A0301	AMAR BIRADAR	P	P	P	P	P	P	P	P	P	P
45	16E35A0302	BHUKYA RAMA	P	P	P	P	P	P	P	P	P	P
46	16E35A0303	DHARAVATH RAVINDER NAYAK	P	P	P	P	P	P	P	P	P	P
47	16E35A0304	EROJI SURESH	P	P	P	P	P	P	P	P	P	P
48	16E35A0305	GOURAV KUMAR JHA	P	P	P	P	P	P	P	P	P	P
49	16E35A0306	KALIKOTA SAI CHARAN	P	P	P	P	P	P	P	P	P	P
50	16E35A0307	MANYALA SAITEJA	P	P	P	P	P	P	P	P	P	P
51	16E35A0308	TADEM BHARATHI KUMAR	P	P	P	P	P	P	P	P	P	P
52	16E35A0310	TANGELLA ASHOKA VARDHAN RAJU	P	P	P	P	P	P	P	P	P	P

PRINCIPAL
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INSTITUTE OF SCIENCE AND TECHNOLOGY
KESHAVNAGAR, BANDLAGUDA POST, VYSAVURI, HYDERABAD-500005
TELANGANA, INDIA
K. S. K.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

53	14E31A0303	ANSAR AHMED KHAN	P	P	P	P	P	P	P	P	P	P
54	14E31A0334	MOHAMMED ABRAR AHMED	P	P	P	P	P	P	P	P	P	P
55	14E31A0335	MOHAMMED AKIF AHMED	P	P	P	P	P	P	P	P	P	P
56	14E31A0373	G KARTHIK RAJ	P	P	P	P	P	P	P	P	P	P
57	14E31A0374	A KAUSHIK VILAS	P	P	P	P	P	P	P	P	P	P
58	14E31A0386	MOHAMMED SOHAIB	P	P	P	P	P	P	P	P	P	P
59	14E31A0397	SYED SIKANDER ALI	P	P	P	P	P	P	P	P	P	P
60	14E31A0398	SYED VIKAYAT ULLAH	P	P	P	P	P	P	P	P	P	P
61	15E35A0301	E MADIUKAR	P	P	P	P	P	P	P	P	P	P
62	13E31A0304	AKASH HANVETHI	P	P	P	P	P	P	P	P	P	P
63	14E31A0390	RAHUL SINGH	P	P	P	P	P	P	P	P	P	P
64	14E31A0376	IMAMD HASAN KHAN	P	P	P	P	P	P	P	P	P	P

K. Srinivas
PRINCIPAL
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INSTITUTE OF SCIENCE & TECHNOLOGY
HYDERABAD



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in Auto CAD (2016-2017)

65	14E31A0359	TAMMARASHI AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
66	13E31A0350	S KUNAL	P	P	P	P	P	P	P	P	P	P
67	14E31A0341	MOHD KHAHA MOHIUDDIN	P	P	P	P	P	P	P	P	P	P
68	14E31A0352	SAIFULLAH EKARAN JALKOTE	P	P	P	P	P	P	P	P	P	P
69	14E31A0337	MOHD ADNAN AZHAR	P	P	P	P	P	P	P	P	P	P
70	14E31A0339	MOHD ABDUL HAMEED GOURI	P	P	P	P	P	P	P	P	P	P

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INSTITUTE OF SCIENCE & TECHNOLOGY
KESHAVNAGAR, BANDLAGUDA POST,
VYSAPURI, HYDERABAD-500 003

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About the Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

CATIA delivers the unique ability not only to model any product, but to do so in the context of its real-life behavior: design in the age of experience. CATIA (Computer-Aided Three dimensional Interactive Application) software is a complete multi-platform solution for computer-aided design, manufacturing, engineering, 3D and PLM. Marketed by manufacturer Dassault Systèmes, the software is ideal for creating solids, surfaces, assemblies, drawings, fabrication and analysis. However, CATIA offers more advanced functionality for surfaces and modules for different industries.

Organizing committee

CHIEF PATRON

Sri.S.Sudershan Reddy
Chairman

Sri. S. Surendar Reddy
Secretary

Sri S. Dhanunjay Reddy
Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr K.S.S.S.N Reddy, Principal

CONVENER

Mr.G.KShanmukhDev

Asso. Prof, Dept. Of Mechanical

PROGRAM COORDINATORS

Mr. G.K. ShanmukhDev

Mr.B.VenkateswarReddy

Duration

02/05/2016-12/5/2016



ESTD: 2001

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INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTU, Hyderabad.
Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE. Affiliated to JNTUHYD

Date: 29-04-2016

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for III B. Tech students on "Introduction to CATIA". We require your approval to go head for proceeding and hope to get an opportunity to serve you the best.

With thanks and regards

Kishu

G.K. Shanmukh Dev
G.K. SHANMUKH DEV

HOD

Department of Mechanical Engineering

PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYDERABAD-500005

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA.
Tel: 040-64596979, 20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE. Affiliated to JNTU(Hydr)

Date: 30.04.2016

CIRCULAR

Technical Training for III B. Tech students are starting from 2nd MAY, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to G. K. Shanmukh Dev, HOD.

Agenda:

1. Introduction to CATIA.

Design and Development of curriculum for Add on course:

Name of the Faculty : 1. G.K.Shanmukh Dev

Handwritten signature in blue ink.

PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda

Handwritten signature in black ink.
G.K.SHANMUKH DEV

HOD

Department of Mechanical Engineering



CATIA SYLLABUS

Total Hours: 48

I. Introduction:

- Modulus
- Features (powerful Tools
- Parametric modeling
- Feature based approach
- Parent – child Relationship)
- Associative and Model Centric
- b) Information about Interface
- Tools, Menu, etc.

II. Sketcher:

- Getting Started
- Interface
- Sketch tools
- Profiles
- Operations
- Constraints
- Sketcher preferences
- References

III. Part Features:

- Sketch Based Features
- Pad
- Pocket
- Thin
- Shaft
- Groove

K. S. S. S.

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INSTITUTE OF

Bandlaguda



- Hole
- Threaded Hole
- Rib
- Slot, Stiffener
- Multi section solid

IV. Dress-up Features

- Fillet
- Chamfer
- Draft
- Shell
- Thickness
- Thread/Tap

V. Reference Element

- Point
- Line
- Plane

VI. Assembly Modeling:

- Assembly Constraints
- Manipulation
- Defining a multi & fast multi-instantiation
- Analyzing an assembly

VII. Drafting:

- Sheets & Views
- View modification
- Generating dimensions
- Bill of material

Vysakh, Bandlaguda Post Keshavnagar,
Hyderabad 500 005, Telangana INDIA
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Website: www.mst.ac.in

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- Dimensions
- Annotations
- Dress up Elements
- Properties
- Exporting and Importing files

Kshiti

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INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad 500 005.



Department of Mechanical Engineering CATIA Technical Training student attendance list 2016-17

S.NO.	ROLL NO	NAME OF THE STUDENT	YEAR
1	14E31A0301	ALLI ARAVIND	III
2	14E31A0302	ANNAPU PUSHPANJALI	III
3	14E31A0306	B KISHORE	III
4	14E31A0307	B VISHNU	III
5	14E31A0308	BALUSA VIVEK	III
6	14E31A0309	BOTTU SAI MUKUND	III
7	14E31A0310	C SAI KIRAN	III
8	14E31A0311	CHINTHIRALA NAGARJUNA	III
9	14E31A0313	DUDUKA SHIVAKUMAR	III
10	14E31A0314	DUSA YASHWANTH	III
11	14E31A0315	EPPA RAGHU	III
12	14E31A0316	ESUNATHI KALYAN	III
13	14E31A0317	GANGULA VINAY KUMAR REDDY	III
14	14E31A0318	GOPIDI ABHINAV REDDY	III
15	14E31A0319	GORIGE RAVIKANTH	III
16	14E31A0320	GOWLIKAR BHARGAV KUMAR	III
17	14E31A0321	JADALA VAMSHI KRISHNA	III
18	14E31A0322	JITENDRA SINGH	III
19	14E31A0323	KATAPAAGA NIKHIL KALYAN	III
20	14E31A0325	KASOJU SAI KIRAN	III
21	14E31A0326	KATAKAM VINODKUMAR	III
22	14E31A0327	YAMINI SAI KUMAR	III
23	14E31A0328	KOTTALA SUSHMITHA	III
24	14E31A0329	KUCHANPALLY SANTHOSH REDDY	III
25	14E31A0330	MADDIBOENA SIVAPRAGATHILAKSHMI	III
26	14E31A0331	MAMMAI AKHILESH	III
27	14E31A0333	MEDI AKHIL	III
28	14E31A0338	MOHAMMED KHAN	III
29	14E31A0340	MOHD AIJAZ KHAN	III
30	14E31A0343	MOTHAJIGARI VIJAY	III
31	14E31A0346	MUPPARAM SADHANA	III
32	14E31A0347	NEELI AKASH	III
33	14E31A0348	P KRISHNA	III

Handwritten signature
Principal
MAHAVEER
INSTITUTE OF ENGINEERING & TECHNOLOGY
Bandlagada Post, Keshavnagar, Hyderabad-500 025

Vysapuri, Bandlaguda Post Keshavnagar,
Hyderabad 509 005, Telangana INDIA
Tel: 040 64696979/20020773, Fax: 040-24465003
E-mail: principal.mahaveer@gmail.com,
Website: www.mst.ac.in.

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34	14E31A0349	PALATHIRUKMANGADUDU	III
35	14E31A0353	SHAIK AQIB	III
36	14E31A0354	SHAIK MOHAMMED RAYAN	III
37	14E31A0355	SHAIK SOHAIL	III
38	14E31A0358	SYED MUZAMEEL ALI	III
39	14E31A0360	VADLA PRASHANTH	III
40	14E31A0361	AMIT KUMAR PANDEY	III
41	14E31A0363	ARROJU SHRAVANKUMAR	III
42	14E31A0365	BOMMARAJU SAIKUMAR	III
43	14E31A0367	FAZAL AHMED KAMIL	III
44	14E31A0369	G RAGHUVERDHAN REDDY	III
45	14E31A0372	GORIGE NARENDER	III
46	14E31A0377	JAMALPUR ADITHYA	III
47	14E31A0378	KADAVENDI ARAVIND	III
48	14E31A0380	KOPPULA NARESH REDDY	III
49	14E31A0382	MA RAHEMAN	III
50	14E31A0383	MD MUQTAR AHMED KHAN	III
51	14E31A0384	MOHAMMED ABDUL RAHEMAN	III
52	14E31A0385	MOHAMMED OMER	III
53	14E31A0387	MOHAMMED AKBAR	III
54	14E31A0388	MOHD FAROOQ	III
55	14E31A0389	MOHD SOHAIL	III
56	14E31A0391	N VINESH REDDY	III
57	14E31A0392	NANDIGAM SURENDRA	III
58	14E31A0393	PITLA SWAMY	III
59	14E31A0396	RINJU GEORGE	III
60	14E31A03A0	VAIDURI KRISHNA	III
61	14E31A03A1	YERRA ARVIND REDDY	III
62	14E31A03A2	SHEOB AHMED	III
63	14E31A03A3	SYED MD AHMED MOHIUDDIN QUADRI	III
64	13E31A0380	MOHD FARHAN UDDIN	III
65	15E35A0302	H AKHILESH	III
66	15E35A0303	HEEREKAR RAHUL	III
67	15E35A0304	MAMIDIGA NAGESH	III
68	15E35A0305	MD SHOEB AKRAM	III
69	15E35A0307	MYAKALA SHIVAKUMAR	III
70	15E35A0308	SYED ASHFAQ	III
71	13E31A0318	C VENKATESH	III

Kanhu

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INSTITUTE OF MANAGEMENT STUDIES
HYDRABAD

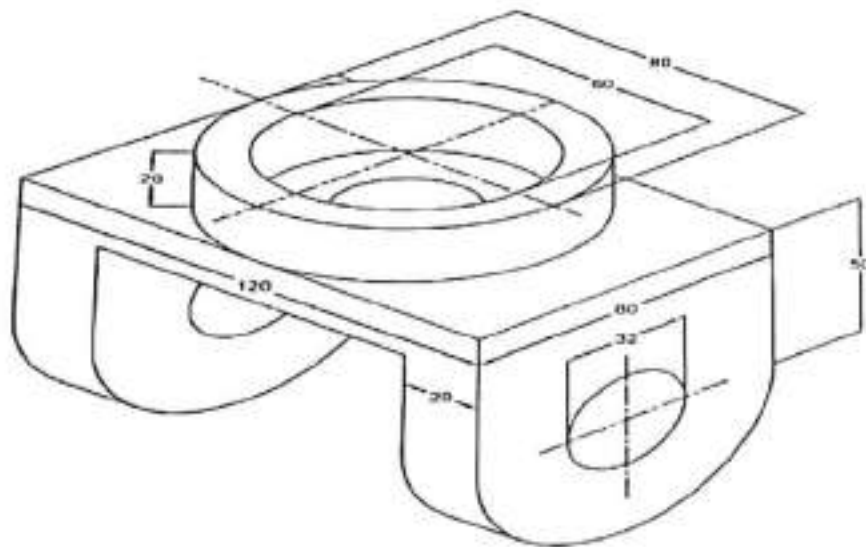


Technical Training Exam on Catia Software (A.Y-2016-17)

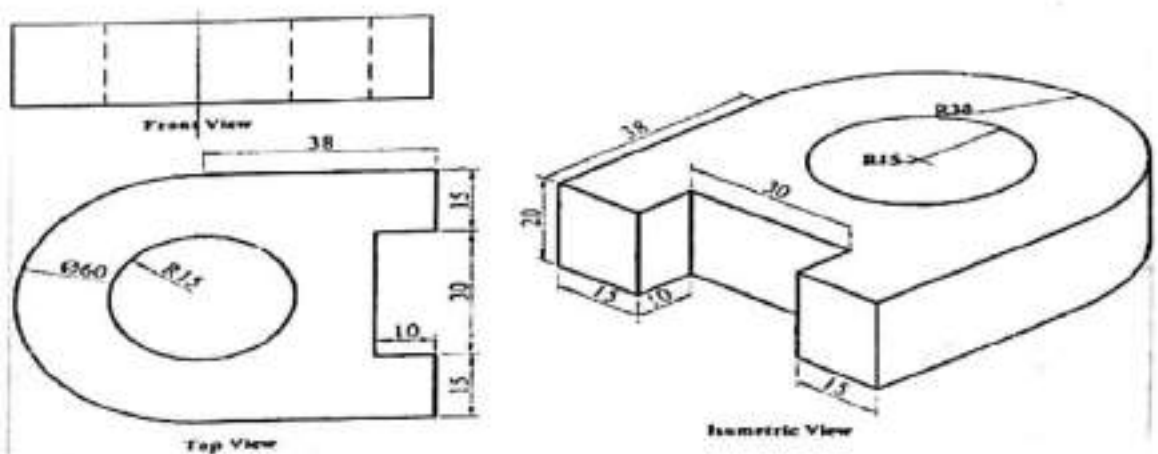
2x10=20 Marks

Answer All the Questions

1. Draw the given figure by using Catia software.



2. Draw the given 2D model into 3D model by using Catia.



Handwritten signature and stamp:
Principal
Mahaveer Institute of Technology
Bandlaguda Post, Keshavgiri
Hyderabad-506 905

Vysapur, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principal.mahaveer@gmail.com,
Website: www.mst.ac.in

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Department of Mechanical Engineering CATIA Technical Training student Marks list 2016-17

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAI
1	14E31A0301	ALLI ARAVIND	III	15	PASS
2	14E31A0302	ANNAPU PUSHIPANJALI	III	16	PASS
3	14E31A0306	B KISHORE	III	18	PASS
4	14E31A0307	B VISHNU	III	15	PASS
5	14E31A0308	BALUSA VIVEK	III	15	PASS
6	14E31A0309	BOTTU SAI MUKUND	III	15	PASS
7	14E31A0310	C SAI KIRAN	III	16	PASS
8	14E31A0311	CHINTHIRALA NAGARJUNA	III	15	PASS
9	14E31A0313	DUDUKA SHIVAKUMAR	III	16	PASS
10	14E31A0314	DUSA YASHWANTH	III	12	PASS
11	14E31A0315	EPPA RAGHU	III	15	PASS
12	14E31A0316	ESUNATHI KALYAN	III	16	PASS
13	14E31A0317	GANGULA VINAY KUMAR REDDY	III	12	PASS
14	14E31A0318	GOPIDI ABHINAV REDDY	III	15	PASS
15	14E31A0319	GORIGE RAVIKANTH	III	16	PASS
16	14E31A0320	GOWLIKAR BHARGAV KUMAR	III	14	PASS
17	14E31A0321	JADALA VAMSHI KRISHNA	III	15	PASS
18	14E31A0322	JITENDRA SINGH	III	17	PASS
19	14E31A0323	KATAPAAGA NIKHIL KALYAN	III	15	PASS
20	14E31A0325	KASOJU SAI KIRAN	III	16	PASS
21	14E31A0326	KATAKAM VINODKUMAR	III	16	PASS
22	14E31A0327	YAMINI SAI KUMAR	III	15	PASS
23	14E31A0328	KOTTALA SUSHMITHA	III	16	PASS
24	14E31A0329	KUCHANPALLY SANTHOSH REDDY	III	14	PASS
25	14E31A0330	MADDIBOENA SIVAPRAGATHILAKSHMI	III	15	PASS
26	14E31A0331	MAMMAI AKHILESH	III	15	PASS
27	14E31A0333	MEDI AKHIL	III	16	PASS
28	14E31A0338	MOHAMMED KHAN	III	14	PASS
29	14E31A0340	MOHD AJAZ KHAN	III	15	PASS
30	14E31A0343	MOTHAJIGARI VIJAY	III	15	PASS
31	14E31A0346	MUPPARAM SADHANA	III	14	PASS

Kanhu

Principal
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Bandlaguda - 500 005

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Hyderabad 500 001, Telangana-502011
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70	15E35A0308	SYED ASHEAQ	III	16	PASS
71	13E31A0318	C VENKATESH	III	17	PASS

Kathy
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PRINCE OF EDUCATION
Bandlaguda, Hyderabad



CATIA COURSE

Summary

- In this course, you will learn how to utilize the core functionality enhancements in Catia.
- First, you will become familiar with using and customizing the new ribbon interface in Catia.
- The new measure and sectioning interfaces will also be examined. Next, you will become familiar with the Sketcher workflow and reference enhancements.
- Part modeling enhancements to features such as Extrude, Corner Chamfer, Sweeps, Blends, and Datum Curves will then be examined.
- You will also learn about new and enhanced Assembly capabilities, such as selecting multiple components, the new relationship constraints, and enhancements for dragging components.
- Then, you will examine the new Table and Balloon functionality for 2-D drawings, and review various detailing enhancements.
- At the end of each module, you will complete a set of review questions to reinforce critical topics from that module. At the end of the course, you will complete a course assessment in Catia intended to evaluate your understanding of the course as a whole.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)


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BANDLAGUDA, HYD-500 005.

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E-mail: principal.mahaveer@gmail.com
Website: www.mist.ac.in

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to N. Akash of
MIST, who has successfully completed technical training course on
"CATIA" held from 02-05-2016 to 12-05-2016 and found the
student performance to be excellent.

Principal
MAHAVEER
Vysavuri, Bandlaguda Post Keshavnagar,
Hyderabad 500 205, Telangana INDIA



ESTD : 2001

G.K. Shanmukh Dev
G.K. SHANMUKH DEV

HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2016-2017)

S.No	Roll No	Date												
			21/5/16	27/5	4/5	11/5	18/5	25/5	31/5	7/6	14/6	21/6		
Name of the student														
1	14E31A0301	ALLI ARAVIND	P	P	P	P	P	P	P	P	P	P	P	P
2	14E31A0302	ANNAPU PUSHANJALI	P	P	P	P	P	P	P	P	P	P	P	P
3	14E31A0306	B KISHORE	P	P	P	P	P	P	P	P	P	P	P	P
4	14E31A0307	B VISHNU	P	P	P	P	P	P	P	P	P	P	P	P
5	14E31A0308	BALUSA VIVEK	P	P	P	P	P	P	P	P	P	P	P	P
6	14E31A0309	BOTTU SAI MUKUND	P	P	P	P	P	P	P	P	P	P	P	P
7	14E31A0310	C SAI KIRAN	P	P	P	P	P	P	P	P	P	P	P	P
8	14E31A0311	CHINTHIRALA NAGARJUNA	P	P	P	P	P	P	P	P	P	P	P	P
9	14E31A0313	DUDUKA SHIVAKUMAR	P	P	P	P	P	P	P	P	P	P	P	P
10	14E31A0314	DUSA YASHWANTH	P	P	P	P	P	P	P	P	P	P	P	P
11	14E31A0315	EPPA RAGHU	P	P	P	P	P	P	P	P	P	P	P	P
12	14E31A0316	ESUNATHI KALYAN	P	P	P	P	P	P	P	P	P	P	P	P
13	14E31A0317	G VINAY KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P
14	14E31A0318	GOPIDI ABHINAV REDDY	P	P	P	P	P	P	P	P	P	P	P	P
15	14E31A0319	GORIGE RAVIKANSHI	P	P	P	P	P	P	P	P	P	P	P	P
16	14E31A0320	GOWLIKAR BHARGAV KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
17	14E31A0321	JADALA VAMSHI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P
18	14E31A0322	JITENDRA SINGH	P	P	P	P	P	P	P	P	P	P	P	P
19	14E31A0323	K NIKHIL KALYAN	P	P	P	P	P	P	P	P	P	P	P	P

Kishu!
PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY & ENGINEERING
Hyderabad, India



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2016-2017)

20	14E31A0325	KASOJU SAIKIRAN	P	P	P	P	P	P	P	P	P	P
21	14E31A0326	KATAKAM VINODKUMAR	P	P	P	P	P	P	P	P	P	P
22	14E31A0327	YAMINISAIKUMAR	P	P	P	P	P	P	P	P	P	P
23	14E31A0328	KOTTALA SUSHIMITHA	P	P	P	P	P	P	P	P	P	P
24	14E31A0329	K SANTHOSH REDDY	P	P	P	P	P	P	P	P	P	P
25	14E31A0330	M SIVAPRAGATHI LAKSHMI	P	P	P	P	P	P	P	P	P	P
26	14E31A0331	MAMMAIAKHILESH	P	P	P	P	P	P	P	P	P	P
27	14E31A0333	MEDIAKHIL	P	P	P	P	P	P	P	P	P	P
28	14E31A0338	MOHAMMED KHAN	P	P	P	P	P	P	P	P	P	P
29	14E31A0340	MOHD AJAZ KHAN	P	P	P	P	P	P	P	P	P	P
30	14E31A0343	MOTHAJIGARI VIJAY	P	P	P	P	P	P	P	P	P	P
31	14E31A0346	MUPPARAM SADIYANA	P	P	P	P	P	P	P	P	P	P
32	14E31A0347	NEELI AKASH	P	P	P	P	P	P	P	P	P	P
33	14E31A0348	P KRISHNA	P	P	P	P	P	P	P	P	P	P
34	14E31A0349	PALATI RUKMANJADUDU	P	P	P	P	P	P	P	P	P	P
35	14E31A0353	SHAIK AQIB	P	P	P	P	P	P	P	P	P	P
36	14E31A0354	SHAIK MOHAMMED RAYAN	P	P	P	P	P	P	P	P	P	P
37	14E31A0355	SHAIK SOHAIL	P	P	P	P	P	P	P	P	P	P
38	14E31A0358	SYED MUZAMMIL ALI	P	P	P	P	P	P	P	P	P	P
39	14E31A0360	VADLA PRASHANTH	P	P	P	P	P	P	P	P	P	P
40	14E31A0361	AMIT KUMAR PANDEY	P	P	P	P	P	P	P	P	P	P
41	14E31A0363	ARROJU SHRAVANKUMAR	P	P	P	P	P	P	P	P	P	P



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2016-2017)

42	14E31A0365	BOMMARAJU SAIKUMAR	P	P	P	P	P	P	P	P	P	P
43	14E31A0367	FAZAL AHMED KAMIL	P	P	P	P	P	P	P	P	P	P
44	14E31A0369	G RAGHUVERDIAN REDDY	P	P	P	P	P	P	P	P	P	P
45	14E31A0372	GORIGE NARENDER	P	P	P	P	P	P	P	P	P	P
46	14E31A0377	JAMALPUR ADITHYAN	P	P	P	P	P	P	P	P	P	P
47	14E31A0378	KADAVENDI ARAVIND	P	P	P	P	P	P	P	P	P	P
48	14E31A0380	KOPPULA NARESH REDDY	P	P	P	P	P	P	P	P	P	P
49	14E31A0382	MA RAHEMAN	P	P	P	P	P	P	P	P	P	P
50	14E31A0383	MD MUQTAR AHMED KHAN	P	P	P	P	P	P	P	P	P	P
51	14E31A0384	MOHAMMED ABDEL RAHEMAN	P	P	P	P	P	P	P	P	P	P
52	14E31A0385	MOHAMMED OMAR	P	P	P	P	P	P	P	P	P	P
53	14E31A0387	MOHAMMED AKHAR	P	P	P	P	P	P	P	P	P	P
54	14E31A0388	MOHD FAROOQ	P	P	P	P	P	P	P	P	P	P
55	14E31A0389	MOHD SOHAIB	P	P	P	P	P	P	P	P	P	P
56	14E31A0391	N VINESH REDDY	P	P	P	P	P	P	P	P	P	P
57	14E31A0392	NANDIGAM SURENDRA	P	P	P	P	P	P	P	P	P	P
58	14E31A0393	PITLA SWAMY	P	P	P	P	P	P	P	P	P	P
59	14E31A0396	RINJU GEORGE	P	P	P	P	P	P	P	P	P	P
60	14E31A03A0	VADLURI KRISHNA	P	P	P	P	P	P	P	P	P	P
61	14E31A03A1	YERRA ARVIND REDDY	P	P	P	P	P	P	P	P	P	P

Kishu

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HYDRABAD, TELANGANA



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in CATIA (2016-2017)

62	14E31A03A2	SHEOB AHMED	P	P	P	P	P	P	P	P	P	P
63	14E31A03A3	SYED MD AHMED MOHIUDDIN QUADRI	P	P	P	P	P	P	P	P	P	P
64	13E31A0380	MOHD FARHAN UDDIN	P	P	P	P	P	P	P	P	P	P
65	15E35A0302	HAKHILESH	P	P	P	P	P	P	P	P	P	P
66	15E35A0303	HEEREKAR RAHUL	P	P	P	P	P	P	P	P	P	P
67	15E35A0304	MAMIDIGA NAGISHI	P	P	P	P	P	P	P	P	P	P
68	15E35A0305	MD SHOEB AKRAM	P	P	P	P	P	P	P	P	P	P
69	15E35A0307	MIYAKALA SHIVAKUMAR	P	P	P	P	P	P	P	P	P	P
70	15E35A0308	SYED ASHFAQ	P	P	P	P	P	P	P	P	P	P
71	13E31A0318	C VENKATESH	P	P	P	P	P	P	P	P	P	P

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Bandlaguda, Hyd-500 805

About the College

As an Institute committed in quality education, MIST aims at providing learning with a Technology-edge. It endeavors to provide consistent training to its students to help them evolve as competent professionals in the highly competitive world. Right from its inception in 2001, it has been tuning itself to meet this objective. A new civilization is emerging in our lives. This civilization brings with it a new way of working. Millions are already tuning their lives to the rhythms of tomorrow.

About Mechanical Dept.

The Mechanical engineering is one of the core engineering departments, which has potential to accommodate all efficient engineers. The Mechanical engineers serve all other branches of engineering directly or indirectly. The Mechanical engineers can find their place in Automobile engineering sector, Steel Plants, Power plants, Software industries, Manufacturing industries, Design industries, Military, Naval and Air force, Defense research organizations, Material research organizations etc.

About the Workshop

The course builds from the big ideas in finite element analysis and computational fluid dynamics to ANSYS case studies that progress from real world applications and examples. ANSYS is the flagship engineering software solution that uses finite element analysis (FEA), which is a numerical and computational method used to solve the real engineering problems related to physics, structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential field. To solve the problem, it subdivides a large problem into smaller, simpler parts that are called finite elements and solve the problem by minimizing an associated error function.

Organising committee

CHIEF PATRON

Sri.S.Sudershan Reddy
Chairman

Sri. S. Surendar Reddy
Secretary

Sri S. Dhanunjay Reddy
Joint Secretary

DIRECTOR

Dr. H. S. N. Murthy

PATRON

Dr.S.S.S.N.Reddy,Principal

CONVENER

G.K.Shanmukh Dev,
ASSO.Prof,Dept. Of Mechanical

PROGRAM COORDINATORS

G.Siva Giridhar Yadav

Conducted On

02/05/2016- 13/05/2016



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Vyasapuri, Bandlaguda, Post: Keshavpuri, Hyderabad-500005.

ANSYS®

**Two week
Certification Course
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ANSYS

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post: Keshavgiri,
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Date: 30-04-2016

To
The Principal
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Respected sir,

We are going to conduct 10 days Technical Training for IV B. Tech students on "Introduction to ANSYS". We require your approval to go head for proceeding and hope to get on opportunity to serve you the best.

With thanks and regards

Keshav
PRINCIPAL
MAHAVEER
INSTITUTE OF LEARNING & TECHNOLOGY
Vysapuri, Bandlaguda Post-500 005.

G.K. Shanmukh Dev
G.K.SHANMUKH DEV

HOD

Department of Mechanical Engineering



Date: 01.05.2016

CIRCULAR

Technical Training for IV B. Tech students are starting from 2nd MAY, 2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

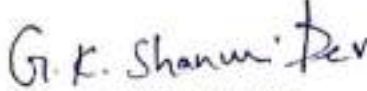
All Mentors need to send the compiled feedback report to G.K.Shanmukh Dev, HOD at e3hod.mech@gmail.com daily.

Agenda: 1. Introduction to ANSYS.

Design and Development of curriculum for Add on course:

Name of the Faculty : G.Siva Giridhar Yadav


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BANDLAGUDA, HYDRABAD-500 805.


G.K.SHANMUKH DEV

HOD

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Website: www.mist.ac.in.

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ANSYS SYLLABUS

S.NO	TOPIC COVERED	DURATION (Hours)
1	INTRODUCTION TO FEA AND	3
2	BASIC SOLID MODELING	3
3	ADVANCED SOLID MODELING	3
4	FINITE ELEMENT MODELING (FEM) - I	3
5	FINITE ELEMENT MODELING (FEM) - II	3
6	SOLUTION AND POSTPROCESSOR	3
7	STATIC STRUCTURAL ANALYSIS	3
8	ADVANCED STRUCTURAL ANALYSIS (DYNAMIC AND NONLINEAR)	3
9	ADVANCED STRUCTURAL ANALYSIS	2
10	THERMAL ANALYSIS	2
11	GENERATING THE REPORT OF ANALYSIS	2

Kishu

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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, VYSAPURI, HYD-500 005.



Department of Mechanical Engineering ANSYS Technical Training student attendance list 2016-2017

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR
1	13E31A0302	AENUGU MAHESH	IV
2	13E31A0303	AERAGONI MAHESH	IV
3	13E31A0305	ALI HASAN BAMASDOOS	IV
4	13E31A0306	AMGOTH SUNILKUMAR	IV
5	13E31A0307	ANTHATI JASHWANTH GOUD	IV
6	13E31A0308	ANTHATI PRAVEEN	IV
7	13E31A0309	AVARI SAICHAND	IV
8	13E31A0310	AVUCHARLA RAKESH	IV
9	13E31A0311	AVULA GOPI	IV
10	13E31A0312	AVULA LOHIT	IV
11	13E31A0314	BANALA SANDEEP	IV
12	13E31A0315	BANDI MURALIDHAR	IV
13	13E31A0316	BOLISHETTI VAMSHI KRUSHNA	IV
14	13E31A0317	BOMMARAJU SAI MANOJ KUMAR	IV
15	13E31A0319	CHAGANTI VENKATESH	IV
16	13E31A0320	CHAPIDI KRISHNAKANTH	IV
17	13E31A0322	CHINTA BENU MADHAV	IV
18	13E31A0323	BOROLE AKASH	IV
19	13E31A0324	DEVARKONDA BALAJI	IV
20	13E31A0325	GUDAVALLI SREEDHAR	IV
21	13E31A0326	GUMMADAVELLI DURGA VENKATA RAMA TEJA	IV
22	13E31A0327	JANGILI NAVEEN	IV

K. S. S. S.
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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23	13E31A0328	JUBREVAR AKSHAY	IV
24	13E31A0329	K J V CHAITANYA KUMAR	IV
25	13E31A0330	K. PAVAN KUMAR	IV
26	13E31A0331	KADAVAKOLLU BHAVANI SANKAR	IV
27	13E31A0332	KARNI VEERENDRA	IV
28	13E31A0333	KATTA KRANTHI KUMAR	IV
29	13E31A0337	MALOTHUJ SURENDER NAYAK	IV
30	13E31A0338	MD IRFAN	IV
31	13E31A0339	MOHAMMED AHMED MOHIUDDIN	IV
32	13E31A0340	MOHAMMED SHOIB ALI	IV
33	13E31A0341	MONGALA ABHINAV	IV
34	13E31A0342	MUSHKAM SHEKHAR	IV
35	13E31A0343	PARVATHA VINAY KUMAR	IV
36	13E31A0344	PEDDINTY RANJITH KUMAR	IV
37	13E31A0345	PERURI VIJAY KUMAR	IV
38	13E31A0346	PORANDLA SHARATHCHANDRA	IV
39	13E31A0347	R KAMAL	IV
40	13E31A0348	RAMELLI VAMSIHIDHER	IV
41	13E31A0349	RAPARTHI ANIL KUMAR	IV
42	13E31A0351	S.MUKESH KUMAR	IV
43	13E31A0352	SAMDELA MANEESH	IV
44	13E31A0353	SATLA SRIKAR RAJ	IV
45	13E31A0354	SHAH MAHAMMED RIZWAN TABARUK ALI	IV
46	13E31A0356	SUNKI SRINIVAS	IV
47	13E31A0357	SWAMY SACHIDANAND	IV
48	13E31A0358	THATI KRISHNA RAO	IV

K. V. S.
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Website: www.nust.ac.in

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49	13E31A0359	THATIKANTH ANIL	IV
50	13E31A0360	VIKAS KUMAR	IV
51	13E31A0361	D SAI AKASHI	IV
52	13E31A0362	DAMERA RANJITH	IV
53	13E31A0363	DEGA MADHUKAR	IV
54	13E31A0364	DHARAVATH ROOP SINGH	IV
55	13E31A0365	ERRI KAMALAKAR	IV
56	13E31A0366	G VENKATESH	IV
57	13E31A0367	GONALOLU PRADEEP KUMAR	IV
58	13E31A0368	GUDELLI VIJAYKUMAR	IV
59	13E31A0369	J.SHIVA RAJ	IV
60	13E31A0370	JADDU EKAMBARA SRINIVASA PHANI KUMAR	IV
61	13E31A0371	JALINGAM HEMANTH KUMAR	IV
62	13E31A0372	K BIHARATHSIMHA REDDY	IV
63	13E31A0373	K PRAVEEN	IV
64	13E31A0375	K SANDEEP REDDY	IV
65	13E31A0376	K SHIVAJI	IV
66	13E31A0377	KADANACHI ADARSH KUMAR	IV
67	13E31A0379	M RAMU	IV
68	13E31A0381	MOHITH S.R. MANE	IV
69	13E31A0382	MOLLA NOOR BASHA	IV
70	13E31A0383	P.PRADEEP NAIK	IV
71	13E31A0384	PANDEY PRINCE CHINTAMANI	IV
72	13E31A0385	RETINENI BALARAM	IV
73	13E31A0387	SYED MUFAQUAM ALI	IV
74	13E31A0388	SYED ZIAUDDIN	IV

K. Srinivas
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KESHAVNAGAR, BANDLAGUDA
HYDERABAD, PIN-500 005

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75	13E31A0389	I.DIVYA TEJA	IV
76	13E31A0390	T.VINEETHI	IV
77	13E31A0391	THADAKAPPELLI PRAVEEN	IV
78	13E31A0392	THATIKONDA SREEKAR	IV
79	13E31A0393	THOTA RAMESH	IV
80	13E31A0394	TIPPANI ASHRITH PRASHANTHI	IV
81	13E31A0395	VADICHARLA RAMESH	IV
82	13E31A0396	Y LALITH KUMAR	IV
83	13E31A0398	GANGULA SRINIVAS	IV
84	13E31A0399	DASARI RAJU PRANEETH	IV
85	13E31A03A0	MANNEM JASVANTHI	IV
86	13E31A03A1	SODI ARJUN	IV
87	13E31A03A2	MUDAVATH NARESH	IV
88	14E35A0303	SONU GUPTA	IV

K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 005.



Technical Training Exam on ANSYS Software (A.Y-2016-2017)

2x10=20 Marks

Answer All the Questions

1. Given the 2D truss structure represented in Figure 1.1, where:
- $h = 5 \text{ m}$
 - $L = 5 \text{ m}$
 - $P = 1000 \text{ N}$
 - $E = 1.0 \times 10^7 \text{ N/m}^2$ (Young's modulus)
 - $A = 0.1 \text{ m}^2$ (Cross-section area of each beam element)

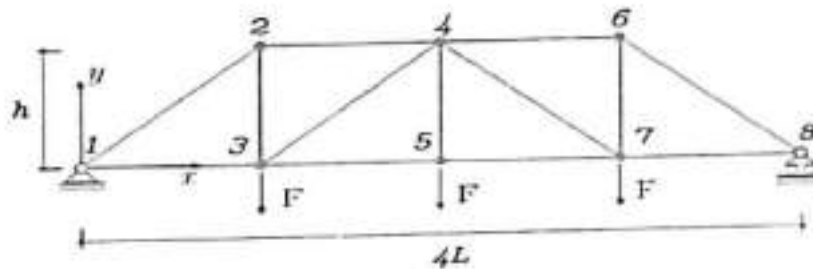


Figure 1.1: Example truss structure, constraints and loads.

2. 7.13 Determine the stresses in the plate with the hole subjected to the tensile stress shown in Figure P7-13. Graph the stress variation σ_x versus the distance y from the hole. Let $E = 200 \text{ GPa}$, $\nu = 0.25$, and $r = 25 \text{ mm}$. (Use various mesh densities, depending on your computer program in your finite element model.) Use symmetry as appropriate.



Figure P7-13

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Department of Mechanical Engineering
ANSYS Technical Training student attendance list 2016-2017

S.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	13E31A0302	AENUGU MAHESH	IV	15	PASS
2	13E31A0303	AERAGONI MAHESH	IV	16	PASS
3	13E31A0305	ALIHASAN BAMASDOOS	IV	18	PASS
4	13E31A0306	AMGOTHI SUNILKUMAR	IV	15	PASS
5	13E31A0307	ANTHATI JASHWANTH GOUD	IV	15	PASS
6	13E31A0308	ANTHATI PRAVEEN	IV	15	PASS
7	13E31A0309	AVARI SAICHAND	IV	16	PASS
8	13E31A0310	AVUCHARLA RAKESH	IV	15	PASS
9	13E31A0311	AVULA GOPI	IV	16	PASS
10	13E31A0312	AVULA LOHIT	IV	12	PASS
11	13E31A0314	BANALA SANDEEP	IV	15	PASS
12	13E31A0315	BANDI MURALIDHAR	IV	16	PASS
13	13E31A0316	BOLISHETTI VAMSHI KRUSHNA	IV	12	PASS
14	13E31A0317	BOMMARAJU SAI MANOJ KUMAR	IV	15	PASS
15	13E31A0319	CHAGANTI VENKATESH	IV	16	PASS
16	13E31A0320	CHAPIDI KRISHNAKANTHI	IV	14	PASS
17	13E31A0322	CHINTA BENU MADHAV	IV	15	PASS
18	13E31A0323	BOROLE AKASH	IV	17	PASS
19	13E31A0324	DEVARKONDA BALAJI	IV	15	PASS
20	13E31A0325	GUDAVALLI SREEDHAR	IV	16	PASS
21	13E31A0326	GUMMADAVELLI DURGA VENKATA RAMA TEJA	IV	16	PASS
22	13E31A0327	JANGILI NAVEEN	IV	15	PASS
23	13E31A0328	JUBREVAR AKSHAY	IV	16	PASS

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24	13E31A0329	K J V CHAITANYA KUMAR	IV	14	PASS
25	13E31A0330	K. PAVAN KUMAR	IV	15	PASS
26	13E31A0331	KADAVAKOLLU BHAVANI SANKAR	IV	15	PASS
27	13E31A0332	KARNI VEERENDRA	IV	16	PASS
28	13E31A0333	KATTA KRANTHI KUMAR	IV	14	PASS
29	13E31A0337	MALOTHU SURENDER NAYAK	IV	15	PASS
30	13E31A0338	MD IRFAN	IV	15	PASS
31	13E31A0339	MOHAMMED AHMED MOHIUDDIN	IV	14	PASS
32	13E31A0340	MOHAMMED SHOIB ALI	IV	16	PASS
33	13E31A0341	MONGALA ABHINAV	IV	16	PASS
34	13E31A0342	MUSHKAM SHEKHAR	IV	14	PASS
35	13E31A0343	PARVATHA VINAY KUMAR	IV	15	PASS
36	13E31A0344	PEDDINTY RANJITH KUMAR	IV	16	PASS
37	13E31A0345	PERURI VIJAY KUMAR	IV	15	PASS
38	13E31A0346	PORANDLA SHARATHICHANDRA	IV	16	PASS
39	13E31A0347	R KAMAL	IV	14	PASS
40	13E31A0348	RAMEE LI VAMSHIDHAR	IV	12	PASS
41	13E31A0349	RAPARTHI ANIL KUMAR	IV	15	PASS
42	13E31A0351	S.MUKESH KUMAR	IV	16	PASS
43	13E31A0352	SANDELA MANEESH	IV	15	PASS
44	13E31A0353	SATLA SRIKAR RAJ	IV	16	PASS
45	13E31A0354	SHAH MAHAMMED RIZWAN TABARUK ALI	IV	15	PASS
46	13E31A0356	SUNKI SRINIVAS	IV	14	PASS
47	13E31A0357	SWAMY SACHIDANAND	IV	18	PASS

K. Srinivas

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49	13E31A0359	HATHKANTANIL	IV	16	PASS
50	13E31A0360	VIKAS KUMAR	IV	15	PASS
51	13E31A0361	D SAI AKASH	IV	16	PASS
52	13E31A0362	DAMERA RANJITH	IV	15	PASS
53	13E31A0363	DEGA MADHUKAR	IV	16	PASS
54	13E31A0364	DHARAVATH ROOP SINGH	IV	14	PASS
55	13E31A0365	ERRI KAMALAKAR	IV	12	PASS
56	13E31A0366	G VENKATESH	IV	15	PASS
57	13E31A0367	GONALOLU PRADEEP KUMAR	IV	16	PASS
58	13E31A0368	GUDELLI VIJAYKUMAR	IV	15	PASS
59	13E31A0369	J.SHIVA RAJ	IV	16	PASS
60	13E31A0370	JADDU EKAMBARA SRINIVASA PHANI KUMAR	IV	15	PASS
61	13E31A0371	JALINGAM HEMANTH KUMAR	IV	14	PASS
62	13E31A0372	K BHARATHSIMHA REDDY	IV	18	PASS
63	13E31A0373	K PRAVEEN	IV	15	PASS
64	13E31A0375	K SANDEEP REDDY	IV	16	PASS
65	13E31A0376	K SUIVAJI	IV	15	PASS
66	13E31A0377	KADANACHI ADARSH KUMAR	IV	15	PASS
67	13E31A0379	M RAMU	IV	16	PASS
68	13E31A0381	MOHITH S.R. MANE	IV	18	PASS
69	13E31A0382	MOLLA NOOR BASHA	IV	17	PASS
70	13E31A0383	P.PRADEEP NAIK	IV	16	PASS
71	13E31A0384	PANDEY PRINCE CHINTAMANI	IV	15	PASS
72	13E31A0385	RETINENI BALARAM	IV	16	PASS

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73	13E31A0387	SYED MUIAQUAM ALI	IV	18	PASS
74	13E31A0388	SYED ZIAUDDIN	IV	15	PASS
75	13E31A0389	T.DIVYA TEJA	IV	15	PASS
76	13E31A0390	T.VINEETH	IV	15	PASS
77	13E31A0391	THADAKAPELLI PRAVEEN	IV	16	PASS
78	13E31A0392	THATIKONDA SREEKAR	IV	15	PASS
79	13E31A0393	THOTA RAMESH	IV	16	PASS
80	13E31A0394	TIPPANI ASHRITH PRASHANTH	IV	12	PASS
81	13E31A0395	VADICHARLA RAMESH	IV	15	PASS
82	13E31A0396	Y LALITH KUMAR	IV	16	PASS
83	13E31A0398	GANGULA SRINIVAS	IV	12	PASS
84	13E31A0399	DASARI RAJU PRANEETH	IV	15	PASS
85	13E31A03A0	MANNEM JASVANTH	IV	16	PASS
86	13E31A03A1	SODI ARJUN	IV	14	PASS
87	13E31A03A2	MUDAVATH NARESH	IV	15	PASS
88	14E35A0303	SONU GUPTA	IV	17	PASS

K. Srinivas

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BANDLAGUDA



ANSYS COURSE Summary

Department of Mechanical Engineering

1. The Geometry preparation training course is for users who want to create and modify geometry in preparation for CFD or FEA analysis. The training will be focused in either ANSYS Design Modeler or ANSYS Space Claim.
2. The ANSYS Meshing training course will give you the tools for generating good quality meshes for Fluent and CFX. The trainee will choose which tool should be used: ANSYS Meshing, Fluent Meshing or ICEM CFD.
3. This course will show how to set up a range of simulation types in the ANSYS Fluent or ANSYS CFX solver, as well as how to post process the results by using our CFD Post Tool.
4. This course will show how to set up a range of simulation types in ANSYS Mechanical, as well as how to post process and evaluate your results.
5. To acquire advance knowledge to perform explicit simulations with ANSYS Explicit STR, ANSYS AUTODYN or ANSYS LS-DYNA.
6. This is an introductory to intermediate level training for using ANSYS HFSS for all applications, like RF/microwave, antennas or planar problems. Participants will get understanding of HFSS modeling, solution process and post-processing features, which can be used for other advanced applications. The course will also cover advanced topics like dynamic link between EM and circuit, impedance matching, overview of HFSS 3D layout interface and speeding-up HFSS simulation using HPC.
7. Provide the needed tools for the complete simulation of a pressure Vessel from scratch. Several types of analysis and boundary conditions will be discussed, by using pressure vessels examples.
8. To acquire advance knowledge for performing mechanical simulation in Fixed Offshore Structures.

Copy to :

1. Department of Notice Board
2. Principal for Information
3. Committee Members (Academic)

K. Mahaveer
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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to D.Sai Akash of
MIST, who has successfully completed technical training course on
"ANSYS" held from 02-05-2016 to 13-05-2016 and found the
student performance to be excellent.

Kanish
Principal
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INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA POST, KESHAVNAGAR
HYDERABAD - 500 081



ESTD : 2001

G.K. Shanmukh Dev
G.K. SHANMUKH DEV

HOD

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2016-2017)

S.No	Roll No	Date	2/5/16	3/5	4/5	5/5	6/5	7/5	10/5	11/5	12/5	13/5
1	13E31A0302	AENUGU MAHESH	P	P	P	P	P	P	P	P	P	P
2	13E31A0303	AERAGONI MAHESH	P	P	P	P	P	P	P	P	P	P
3	13E31A0305	ALI HASAN BAMSADOOS	P	P	P	P	P	P	P	P	P	P
4	13E31A0306	AMGOTH SUNIL KUMAR	P	P	P	P	P	P	P	P	P	P
5	13E31A0307	ANTHATI JASHWANTH GOUD	P	P	P	P	P	P	P	P	P	P
6	13E31A0308	ANTHATI PRAVEEN	P	P	P	P	P	P	P	P	P	P
7	13E31A0309	AVARI SAICHAND	P	P	P	P	P	P	P	P	P	P
8	13E31A0310	AVUCHARLA RAKESH	P	P	P	P	P	P	P	P	P	P
9	13E31A0311	AVULA GOPI	P	P	P	P	P	P	P	P	P	P
10	13E31A0312	AVULA LOHIT	P	P	P	P	P	P	P	P	P	P
11	13E31A0314	BANALA SANDEEP	P	P	P	P	P	P	P	P	P	P
12	13E31A0315	BANDI MURALIDHAR	P	P	P	P	P	P	P	P	P	P
13	13E31A0316	BOLISHETTI VAMSHI KRUSHNA	P	P	P	P	P	P	P	P	P	P
14	13E31A0317	BOMMARAJU SAUMANOJ KUMAR	P	P	P	P	P	P	P	P	P	P
15	13E31A0319	CHAGANTI VENKATESH	P	P	P	P	P	P	P	P	P	P
16	13E31A0320	CHAPIDI KRISHNA ANTH	P	P	P	P	P	P	P	P	P	P
17	13E31A0322	CHINTA BENU MADHAV	P	P	P	P	P	P	P	P	P	P

Kishore
WEEK
11/11/2017
11/11/2017



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2016-2017)

18	13E31A0323	BOROLE AKASHI	P	P	P	P	P	P	P	P	P	P	P
19	13E31A0324	DEVARKONDA BALAJI	P	P	P	P	P	P	P	P	P	P	P
20	13E31A0325	GUDAVALLI SREEDHAR	P	P	P	P	P	P	P	P	P	P	P
21	13E31A0326	GUMMADAVELLI DURGA VENKATA RAMA TEJA	P	P	P	P	P	P	P	P	P	P	P
22	13E31A0327	JANGILI NAVEEN	P	P	P	P	P	P	P	P	P	P	P
23	13E31A0328	JUBREVAR AKSHAY	P	P	P	P	P	P	P	P	P	P	P
24	13E31A0329	K J V CHAITANYA KUMAR	P	P	P	P	P	P	P	P	P	P	P
25	13E31A0330	K. PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P
26	13E31A0331	K BHAVANI SANKAR	P	P	P	P	P	P	P	P	P	P	P
27	13E31A0332	KARNI VEERENDRA	P	P	P	P	P	P	P	P	P	P	P
28	13E31A0333	KATTA KRANTHI KUMAR	P	P	P	P	P	P	P	P	P	P	P
29	13E31A0337	MALOTHU SURENDER NAYAK	P	P	P	P	P	P	P	P	P	P	P
30	13E31A0338	MD IRFAN	P	P	P	P	P	P	P	P	P	P	P
31	13E31A0339	MOHAMMED AHMED MOHIUDDIN	P	P	P	P	P	P	P	P	P	P	P
32	13E31A0340	MOHAMMED SHOBALI	P	P	P	P	P	P	P	P	P	P	P
33	13E31A0341	MONGALA ABHINAV	P	P	P	P	P	P	P	P	P	P	P
34	13E31A0342	MUSHKAM SHEKHAR	P	P	P	P	P	P	P	P	P	P	P
35	13E31A0343	PARVATHA VINAY KUMAR	P	P	P	P	P	P	P	P	P	P	P
36	13E31A0344	PEDDINTY RANJITH KUMAR	P	P	P	P	P	P	P	P	P	P	P

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 12.11.2017.DGT
 ... 500 DUS.



DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2016-2017)

37	13E31A0345	PERURI VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P
38	13E31A0346	P SHARATHCHANDRA	P	P	P	P	P	P	P	P	P	P
39	13E31A0347	R KAMAL	P	P	P	P	P	P	P	P	P	P
40	13E31A0348	RAMELLI VAMSHIDHER	P	P	P	P	P	P	P	P	P	P
41	13E31A0349	RAPARTHI ANIL KUMAR	P	P	P	P	P	P	P	P	P	P
42	13E31A0351	S.MUKESH KUMAR	P	P	P	P	P	P	P	P	P	P
43	13E31A0352	SAMDELA MANEESH	P	P	P	P	P	P	P	P	P	P
44	13E31A0353	SATLA SRIKAR RAJ	P	P	P	P	P	P	P	P	P	P
45	13E31A0354	SHAH MAHAMMED RIZWAN TABARUK ALI	P	P	P	P	P	P	P	P	P	P
46	13E31A0356	SUNKI SRINIVAS	P	P	P	P	P	P	P	P	P	P
47	13E31A0357	SWAMY SACHIDANAND	P	P	P	P	P	P	P	P	P	P
48	13E31A0358	THATI KRISHNA RAO	P	P	P	P	P	P	P	P	P	P
49	13E31A0359	THATIKANT ANIL	P	P	P	P	P	P	P	P	P	P
50	13E31A0360	VIKAS KUMAR	P	P	P	P	P	P	P	P	P	P
51	13E31A0361	D SAI AKASH	P	P	P	P	P	P	P	P	P	P
52	13E31A0362	DAMERA RANJITH	P	P	P	P	P	P	P	P	P	P
53	13E31A0363	DEGA MADHUKAR	P	P	P	P	P	P	P	P	P	P
54	13E31A0364	DHARAVATHI ROOP SINGH	P	P	P	P	P	P	P	P	P	P
55	13E31A0365	ERRI KAMALAKAR	P	P	P	P	P	P	P	P	P	P
56	13E31A0366	G VENKATESH	P	P	P	P	P	P	P	P	P	P

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DEPARTMENT OF MECHANICAL ENGINEERING

List of students enrolled in ANSYS (2016-2017)

57	13E31A0367	GONALOLU PRADEEP KUMAR	P	P	P	P	P	P	P	P	P	P
58	13E31A0368	GUDELLI VIJAYKUMAR	P	P	P	P	P	P	P	P	P	P
59	13E31A0369	J.SHIVA RAJ	P	P	P	P	P	P	P	P	P	P
60	13E31A0370	JADDU EKAMBARA SRINIVASA PHANI KUMAR	P	P	P	P	P	P	P	P	P	P
61	13E31A0371	JALINGAM HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
62	13E31A0372	K BHARATHISIMHA REDDY	P	P	P	P	P	P	P	P	P	P
63	13E31A0373	K PRAVEEN	P	P	P	P	P	P	P	P	P	P
64	13E31A0375	K SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P
65	13E31A0376	K SHIVAJI	P	P	P	P	P	P	P	P	P	P
66	13E31A0377	KADANACHI ADARSH KUMAR	P	P	P	P	P	P	P	P	P	P
67	13E31A0379	M RAMU	P	P	P	P	P	P	P	P	P	P
68	13E31A0381	MOHITH S.R. MANI	P	P	P	P	P	P	P	P	P	P
69	13E31A0382	MOLLA NOOR BASHA	P	P	P	P	P	P	P	P	P	P
70	13E31A0383	P.PRADEEP NAIK	P	P	P	P	P	P	P	P	P	P
71	13E31A0384	PANDEY PRINCE CHINTAMANI	P	P	P	P	P	P	P	P	P	P
72	13E31A0385	RETINENI BALARAM	P	P	P	P	P	P	P	P	P	P
73	13E31A0387	SYED MUFAQUAM ALI	P	P	P	P	P	P	P	P	P	P
74	13E31A0388	SYED ZIAUDDIN	P	P	P	P	P	P	P	P	P	P
75	13E31A0389	T.DIVYA TEJA	P	P	P	P	P	P	P	P	P	P

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 01-08-2016

CIRCULAR

Technical Trainings MS-Office for III B. Tech students are starting from 17-08-2016 onwards. All the students III year ,B.Tech I Semester should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1.Prof B.Visweswar Rao
2.Mr. Obul Reddy
3. Mr. G. Krishna Murthy

HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.



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Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SYLLABUS FOR Technical Training MS-Office

SNO	TOPIC COVERED	DURATION
1	Ms. word : Creating, editing, saving and printing text documents	3
2	Inserting tables, smart art, page breaks	3
3	Using lists and styles	3
4	Working with images	3
5	Using Spelling and Grammar check	3
6	Mail Merge	3
7	Ms. Excel: Spreadsheet basics	3
8	Creating, editing, saving and printing spreadsheets	3
9	Working with functions & formulas	3
10	Graphically representing data : Charts & Graphs	3
11	Speeding data entry : Using Data Forms	3
12	Analyzing data : Data Menu, Subtotal, Filtering Data	3
13	Ms. Power Point : Opening, viewing, creating, and printing slides	3
14	Applying auto layouts	3
15	Adding custom animation	3
16	Using slide transitions	3
17	Creating Professional Slide for Presentation.	3

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Vysapuri, Bandlaguda Post:Keshavgi,

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Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS FOR Technical Training MS-Office

S.No	Hall Ticket No	Name of the Candidate
1	15E31A0403	AKULA SHUCHENDRA
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI
3	15E31A0405	ALLE VINAY KUMAR
4	15E31A0406	ANNARAM BALAKRISHNA GOUD
5	15E31A0407	B RAKESH
6	15E31A0408	BANDAPALLE SPOORTHY
7	15E31A0409	BHOOKYA YAKANNA
8	15E31A0410	BIRUDU HARINI
9	15E31A0412	BODDU VASU
10	15E31A0413	BONAGERI SRINIVAS
11	15E31A0414	C UMA
12	15E31A0415	D SAITEJA
13	15E31A0416	DAPPU VENKATISH
14	15E31A0417	DOSADA SOWMYA
15	15E31A0418	EDAM SAICHANDANA
16	15E31A0419	GANDLA SAICHANDRA
17	15E31A0421	GODEM MOUNIKA
18	15E31A0422	GOPI KIRAN REDDY
19	15E31A0423	GOVIND SOWMYA
20	15E31A0424	GUNTI PRAKASH
21	15E31A0425	KADICHERLA ASHWINI
22	15E31A0426	KAKILETTI JATSURYA SRINIVASA RAO
23	15E31A0427	KURMA DATTA SAI
24	15E31A0428	M RADHIKA
25	15E31A0432	MOUNIKA THEODSAM
26	15E31A0433	NANGUNURI VISEENU
27	15E31A0435	PABBA SUNDARA CHAITANYA
28	15E31A0436	SAI SRUKANTH YADAV
29	15E31A0438	PALREDDY NARASIMHA REDDY
30	15E31A0439	PASARAM SAI ABHISHEK

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Technical Training MS-Office QUESTION PAPER

Duration: 120 Minutes

15 X 2 = 30 Marks

Answer the following all questions. Each question carries 1 mark.

1. How to add foot-note & end note in word?
2. What is the shortcut keys for creating hyperlink?
3. How you can insert an online picture in your word document in word 2013?
4. How you can create a custom watermark?
5. What is the short cut key to insert a page break ?
6. What is Microsoft Excel?
7. How can you add cells, rows or columns in Excel?
8. How would you format a cell? What are the options?
9. What are charts in MS Excel?
10. What is Freeze Panes in MS-Excel?
11. Is it possible to make Pivot table using multiple sources of data?
12. What are the advantages of using formula in Excel sheet?
13. What is a Macro in Excel? How to create an Excel Macro?
14. How can you show your presentation online in PowerPoint?
15. How you can record a slide-show in PowerPoint?

HOD-ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

RESULT SHEET FOR FOR Technical Training MS-Office

S.No	Hall Ticket No	Name of the Candidate	ATTENDANCE(20hrs)	Marks Obtained(30)
1	15E31A0403	AKULA SHUCHENDRA	17	23
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI	20	29
3	15E31A0405	ALLE VINAY KUMAR	18	23
4	15E31A0406	ANNARAM BALAKRISHNA GOUD	20	20
5	15E31A0407	B RAKESH	19	27
6	15E31A0408	BANDAPELLI SPOORTHI	17	24
7	15E31A0409	BHOOKYA YAKANNA	18	21
8	15E31A0410	BIRUDU HARINI	20	25
9	15E31A0412	BODDU VASU	20	25
10	15E31A0413	BONAGIRI SRINIVAS	20	20
11	15E31A0414	C UMA	20	21
12	15E31A0415	D SAITEJA	18	23
13	15E31A0416	DAPPU VENKATESH	19	22
14	15E31A0417	DOSADA SOWMYA	20	23
15	15E31A0418	EDAM SAICHANDANA	8	23
16	15E31A0419	GANDLA SAICHANDRA	20	29
17	15E31A0421	GODEM MDUNIKA	18	23
18	15E31A0422	GOPU KIRAN REDDY	17	20
19	15E31A0423	GOVIND SOWMYA	20	27
20	15E31A0424	GUNTI PRAKASH	18	24
21	15E31A0425	KADICHERLA ASHWINI	20	21
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO	19	25
23	15E31A0427	KURMA DATHA SAI	17	25
24	15E31A0428	M RADHUKA	18	20
25	15E31A0432	MOUNIKA THODSAM	20	21
26	15E31A0433	NANGUNUR VISHNU	20	23
27	15E31A0435	PABBA SUNDARA CHAITANYA	20	22
28	15E31A0436	SAI SRICANTH YADAV	20	23
29	15E31A0438	PALREDDY NARASIMHA REDDY	18	23
30	15E31A0439	PASARAM SAI ABHISHEK	19	29

Kandhi

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32	15E31A0440	PEDDOLLA NAVEEN REDDY	18	23
32	15E31A0441	PULLUGU SUCHITHA REDDY	19	29
33	15E31A0442	RA GHAVENDAR PAGIDYALA	20	23
34	15E31A0443	RENIKUNTA SAI RAM	18	20
35	15E31A0444	SANA BEGUM	20	27
36	15E31A0445	SAPPIDI KARTHIK REDDY	18	24
7	15E31A0446	SATHI VARUN	17	21
38	15E31A0447	SILAIK AMAIR HUSSAIN	20	26
39	15E31A0448	SUNKARI SRINATH	18	25
40	15E31A0450	THOPPARTHI SURYA TEJA	20	20
41	15E31A0451	BANALLA DIVYA SAI	19	21
42	15E31A0455	BOMMA PAVANI	17	23
43	14E31A0444	P VINEETH REDDY	18	22
44	13E31A0420	J N SrikanthBabu	20	29
45	14E31A0457	V MADHU TEJA	20	23
46	14E31A0455	T SHASHANK KUMAR REDDY	18	20
47	14E31A0468	D KALYAN	19	27
48	14E31A0464	AZMEERA NIKHIL	18	24
49	14E31A0492	S DEEKSHIT BEJU	19	21
50	14E31A04A0	N HARI PRASAD	20	25
51	15E35A0410	S RAJ KUMAR	18	25

K. Babu

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY REPORT OF Technical Training MS-Office

The purpose of the **MS Word** is to allow the users to type and save documents

Microsoft **word** is used to save documents.

The documents can be copied to flash drive which serves as an external memory for your computer.

This allows you to use the saved documents conveniently taking with you anywhere.

MS Excel is a spreadsheet programme developed by Microsoft in 1985, with the sole purpose of helping businesses compile all their financial data, yearly credit, and yearly debit sheets.

Fast forward to the future after 31 years, it is now the most commonly used program for creating graphs and pivot tables.

Making your presentation more interesting through the use of multimedia can help to improve the audience's focus.

PowerPoint allows you to use images, audio and video to have a greater visual impact.

These visual and audio cues may also help a presenter be more improvisational and interactive with the audience.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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Attendance sheet for Technical Training MS-Office registered students:

S.No	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ATTENDANCE E/20hrs
1	15E31A0400	AKULA SHUCHENDRA	1	2	3	A	4	5	6	7	8	9	10	A	11	12	13	A	14	15	16	17	17
2	15E31A0404	ALLA VENKATA KRISHNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
3	15E31A0405	ALLE VINAY KUMAR	1	2	3	4	A	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	18
4	15E31A0406	ANNARAM BALAKRISHNA GOUD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
5	15E31A0407	B RAKESH	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19	19
6	15E31A0408	BANDAPELLI SPOORTHE	1	2	3	A	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	17
7	15E31A0409	BHOOKYA YAKANNA	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18	18
8	15E31A0410	IMRIDI HARINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
9	15E31A0412	BODDU VASU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
10	15E31A0413	BONAGRI SRINIVAS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
11	15E31A0414	C UMA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
12	15E31A0415	D SAITEJA	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18	18
13	15E31A0416	DAPPU VENKATESH	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	19
14	15E31A0417	DOSADA SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
15	15E31A0418	EDAM SAICHANDANA	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	A	16	17	18	18
16	15E31A0419	GANDLA SAICHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
17	15E31A0421	GODDEM MOUNIKA	1	2	3	A	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	18
18	15E31A0422	GOPI KIRAN REDDY	1	2	3	4	A	5	6	7	8	A	9	10	11	12	A	13	14	15	16	17	17
19	15E31A0423	GOVIND SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
20	15E31A0424	GUNTI PRAKASH	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	A	18	18
21	15E31A0425	KADICHERLA ASHWINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19	20
22	15E31A0426	KAKILETI JAISEURIYA SRINIVASA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	19	19
23	15E31A0427	KURMA DATTA SAI	1	2	3	4	5	6	A	7	8	9	10	11	A	12	13	A	14	15	16	17	17
24	15E31A0428	M KADHIKA	1	2	3	4	5	6	7	8	9	A	10	11	12	13	A	14	15	16	17	18	18
25	15E31A0432	MOUNIKA THODSAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
26	15E31A0433	NANGUNURI VISHNU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
27	15E31A0435	PABBA SUNDARA CHAITANYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
28	15E31A0436	SAI SRIKANTH YADAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
29	15E31A0438	PALIREDDY NARASIMHA REDDY	1	2	3	4	5	6	7	8	A	9	10	11	12	A	13	14	15	16	17	18	18
30	15E31A0439	PASARAM SAI ABHISHEK	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	19
31	15E31A0440	PEDDOLLA NAVEEN REDDY	1	2	3	4	5	A	6	7	8	9	10	11	A	12	13	14	15	16	17	18	18

Bengaluru, Hyd-500

32	15E31A0441	PULUGU SUCHITHA REDDY	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	19	20
33	15E31A0442	RACHAVENDAR PAGIDYALA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
34	15E31A0443	RENIKUNTA SAIRAM	1	2	3	4	A	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19
35	15E31A0444	SANA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
36	15E31A0445	SAMPIR KARTHIK REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	A	18	19
37	15E31A0446	SATHI VARUN	1	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	A	17	18
38	15E31A0447	SHAIK AMAIR HUSSAIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
39	15E31A0448	SUNKAR SRINATH	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	A	A	18	19
40	15E31A0450	THIPPARTHI SURYA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	20	20
41	15E31A0453	BANAILA DIVYA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	A	14	15	16	17	18	19	19
42	15E31A0455	BOMMA PAVANI	1	2	3	4	5	6	7	8	A	9	10	A	11	12	13	14	15	A	16	17	18
43	14E31A0444	P VINEETH REDDY	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	A	16	17	18	19
44	13E31A0420	J N Srikanth Babu	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
45	14E31A0457	V MADHU TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
46	14E31A0455	T SHASHANK KUMAR REDDY	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	18	19
47	14E31A0468	O KALYAN	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	19
48	14E31A0464	AZMEERA NIKHE	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	A	16	17	18	19
49	15E31A0492	S DEEKSHIT REJU	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19	19
50	14E31A0440	N HARI PRASAD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
51	15E35A0410	S RAJ KUMAR	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	A	17	18	19


Co-ordinator


HOD, ECE Dept


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 02-01-2017

CIRCULAR

Technical Trainings for **Cloud computing** III & IV B. Tech students are starting from **21-01-2017** onwards. All the students III year ,B.Tech I Semester should attend.

Design and development of curriculum for add-on courses :

Faculty Names: 1.Prof. B.Visweswara Rao
2. Dr. V. Gunashekhar Reddy
3. Mr. Ch. Sandeep Kumar

HOD, ECE

Cc: Principal for information
: Coordinator to inform the students
: Notice board & department File.



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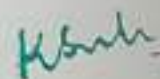
Website: www.mist.ac.in,

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SYLLABUS FOR Cloud computing

SNO	TOPIC COVERED	DURATION
1	Introduction to Cloud Computing	3
2	Adopting the Cloud	3
3	Exploiting Software as a Service (SaaS)	3
4	Delivering Platform as a Service (PaaS)	3
5	Deploying Infrastructure as a Service (IaaS)	3
6	Building a Business Case	3
7	Migrating to the Cloud	3
8	Introduction to Hadoop	3
9	Hadoop Architecture, Distributed Storage & YARN	3
10	Data Ingestion into Big Data Systems	3
11	Distributed Processing	3
12	Apache Hive	3
13	NoSQL Data bases-HBase	3


HOD-ECE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

LIST OF REGISTERED STUDENTS FOR Cloud computing

S.No	Hall Ticket No	Name of the Candidate
1	15E31A0403	AKULA SHUCHENDRA
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI
3	15E31A0405	ALLE VINAY KUMAR
4	15E31A0406	ANNARAM BALAKRISHNA GOUD
5	15E31A0407	B RAKESH
6	15E31A0408	BANDAPPELLI SPOORTHI
7	15E31A0409	BHOKYA YAKANNA
8	15E31A0410	BIRUDU HARINI
9	15E31A0412	BODDU VASU
10	15E31A0413	BONAGIRE SRINIVAS
11	15E31A0414	CUMA
12	15E31A0415	D SAITEJA
13	15E31A0416	DAPPU VENKATESH
14	15E31A0417	DOSADA SOWMYA
15	15E31A0418	EDAMSA CHANDANA
16	15E31A0419	GANTLA SAICHANDRA
17	15E31A0421	GEDEM NOLNIKA
18	15E31A0422	GOPU KIRAN REDDY
19	15E31A0423	GOVIND SOWMYA
20	15E31A0424	GUNTI PRAKASH
21	15E31A0425	KADICHERLA ASHWINI
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO
23	15E31A0427	KURMA DATHA SAI
24	15E31A0428	MIRADHIKA
25	15E31A0432	MOUNIKA THOOSAM
26	15E31A0433	NANDUNURI VISHNU
27	15E31A0435	PABBA SUNDARA CHAITANYA
28	15E31A0436	SAI SRIKANTH YADAV
29	15E31A0438	PALREDDY NARASIMHA REDDY
30	15E31A0439	PASARAM SAI ABHISHEK

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

31	15E31A0440	PEDDIRELLA NAVISIN REDDY
32	15E31A0441	PULLOORUCHITSJA REDDY
33	15E31A0442	RAGHAYENDAK PAGIDYALA
34	15E31A0443	RENIKUNTA SARAM
35	15E31A0444	SANA BODUM
36	15E31A0445	SAJJIDI KARTHIK REDDY
7	15E31A0446	SATHI VARUN
38	15E31A0447	SHAIK AMAR HUSSAIN
39	15E31A0448	SUNKARI SRINATH
40	15E31A0450	THEPPAKTHI SURYA TEJA
41	15E31A0453	BANALEA DIVYA SAI
42	15E31A0455	IKHMA PAYANI
43	15E31A0444	P VIBHUTHI REDDY
44	15E31A0420	JN Srikanth Babu
45	14E31A0457	Y MADHU TEJA
46	14E31A0455	T SHARAN KUMAR REDDY
47	14E31A0468	D KALYAN
48	14E31A0464	AZMERA NIKHIL
49	14E31A0492	S DEEKSHIT ABHU
50	14E31A0450	N HARI PRASAD
51	15E31A0410	S RAJ KUMAR

[Handwritten Signature]

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Cloud computing QUESTION PAPER

Duration: 120

Minutes 10 X 3 = 300 Marks

Answer the following all questions. Each question carries 2 marks.

1. What is cloud computing?
2. What are the types of cloud?
3. What are the benefits of cloud computing?
4. Is the cloud secure?
5. How do I develop a cloud strategy?
6. What is Hadoop and its components.
7. What are HDFS and YARN?
8. Compare HDFS with Network Attached Storage (NAS).
9. List the difference between Hadoop 1 and Hadoop 2.
10. What happens when two clients try to access the same file in the HDFS?


HOD-EC


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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Cloud computing REGISTERED STUDENTS

S.No	Hall Ticket No	Name of the Candidate	ATTENDANCE(20hrs)	Marks Obtained(30)
1	15E31A0403	AKULA SHUCHENDRA	17	23
2	15E31A0404	ALLA VENKATA KRISHNA VAMSHI	20	29
3	15E31A0405	ALLE VINAY KUMAR	18	23
4	15E31A0406	ANNARAM BALAKRISHNA GOUD	20	20
5	15E31A0407	B BAKESH	19	27
6	15E31A0408	BANDAPELLI SPOOR THI	17	24
7	15E31A0409	BHOOKYA YAKANNA	18	21
8	15E31A0410	BREDDU HARINI	20	25
9	15E31A0412	BODDU VASU	20	25
10	15E31A0413	BONAGIJI SRINIVAS	20	20
11	15E31A0414	C UMA	20	21
12	15E31A0415	D SAITEJA	18	21
13	15E31A0416	DAPPU VENKATISH	19	22
14	15E31A0417	DOSADA SOWMYA	20	23
15	15E31A0418	EDAM SAICHANDANA	18	23
16	15E31A0419	GANDLA SAICHANDRA	20	29
17	15E31A0421	GODEM MOUNIKA	18	23
18	15E31A0422	GOPU KIRAN REDDY	17	20
19	15E31A0423	GOVIND SOWMYA	20	27
20	15E31A0424	GUNTI PRAKASH	18	24
21	15E31A0425	KADICHERLA ASHWINI	20	21
22	15E31A0426	KAKILETI JAISURYA SRINIVASA RAO	19	25
23	15E31A0427	KURMA DATHA SAI	17	25
24	15E31A0428	M RADHIKA	18	20
25	15E31A0432	MOUNIKA THODSAM	20	21
26	15E31A0433	NANGUNURI VISHNU	20	23
27	15E31A0435	PABBA SUNDARA CHAITANYA	20	22
28	15E31A0436	SAI SRUKANTH YADAV	20	23
29	15E31A0438	PALREDDY NARASIMHA REDDY	18	23
30	15E31A0439	PASARAM SAI ABHISHEK	19	29

[Handwritten Signature]

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

32	15E31A0440	PEDDOLLA NAVEEN REDDY	18	23
32	15E31A0441	PULUGU SUCHITHA REDDY	19	20
33	15E31A0442	RAGHAVENDAR PAGIDYALA	20	23
34	15E31A0443	RENKUNTA ABIRAM	18	20
35	15E31A0444	SANA BEGUM	20	27
36	15E31A0445	SAPPIDI KARTHIK REDDY	18	24
7	15E31A0446	SATHI VARUN	17	21
38	15E31A0447	SHAIK AMAIR TUSSAIN	20	25
39	15E31A0448	SUNKARI SRINATH	18	25
40	15E31A0450	THEPPARTHI SURYA TEJA	20	20
41	15E31A0453	BANALLA DIVYA SAI	19	21
42	15E31A0455	BOMMA PAVANI	17	23
43	14E31A0444	P VINEETH REDDY	18	22
44	13E31A0420	J N SenkantiBabu	20	29
45	14E31A0457	V MADHU TEJA	20	23
46	14E31A0455	T SHASHANK KUMAR REDDY	18	20
47	14E31A0468	D KAIYAN	19	27
48	14E31A0464	AZMEERA NIKHIL	18	24
49	14E31A0492	S DEEKSHIT REJU	19	21
50	14E31A04A0	N HARI PRASAD	20	25
51	15E35A0410	S RAJ KUMAR	18	25

K. S. S.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUMMARY REPORT OF Cloud computing

Cloud computing is perhaps the most flamboyant technological innovation of the 21st century. This is because it has seen the fastest adoption into the mainstream than any other technology in the domain.

This adoption has been fueled mainly by the ever-increasing number of smart phones and mobile devices that can access the internet.

Cloud computing is not just for organizations and businesses; it's also useful for the average person as well.

It enables us to run software programs without installing them on our computers; it enables us to store and access our multimedia content via the internet, it enables us to develop and test programs without necessarily having servers and so on.

Hadoop is an open source platform that provides excellent data management provision.

It is a framework that supports the processing of large data sets in a distributed computing environment.

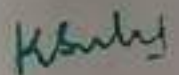
It is designed to expand from single servers to thousands of machines, each providing computation and storage.

Its distributed file system facilitates rapid data transfer rates among nodes and allows the system to continue operating uninterrupted in case of a node failure, which minimizes the risk of catastrophic system failure, even if a significant number of nodes become out of action.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

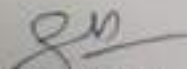


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Attendance sheet for CLOUD COMPUTING registered students:

S.no	Hall Ticket No	Name of the Candidate	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ATTENDANCE(20hrs)
1	ISE31A0403	AKULA SHUCHENDRA	1	2	3	4	A	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	17
2	ISE31A0404	ALLA VENKATA KRISHNA VAMSHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
3	ISE31A0405	ALLE VINAY KUMAR	1	2	3	4	5	A	6	7	8	9	10	11	12	A	13	14	15	16	17	18	18
4	ISE31A0406	ANNARAM BALAKRISHNA GOUD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	20	20
5	ISE31A0407	B RAKESH	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	15	16	17	18	19	19
6	ISE31A0408	BANDAPELLI SPOORTHII	1	2	A	3	4	5	6	A	7	8	9	10	11	A	12	13	14	15	16	17	17
7	ISE31A0409	BHOOKYA YAKANNA	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	A	15	16	17	18	18
8	ISE31A0410	BIRUDU HARINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
9	ISE31A0412	BODDU VASU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
10	ISE31A0413	BONAGIRI SRINIVAS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
11	ISE31A0414	C LIMA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
12	ISE31A0415	D SAITEJA	1	2	3	4	5	A	6	7	8	9	10	A	11	12	13	14	15	16	17	18	18
13	ISE31A0416	DAPPU VENKATESH	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19
14	ISE31A0417	DOSADA SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
15	ISE31A0418	EDAM SAICHANDANA	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	A	16	17	18	18
16	ISE31A0419	GANDLA SAICHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
17	ISE31A0421	GODEM MOUNIKA	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	A	18	18
18	ISE31A0422	GOPU KIRAN REDDY	1	2	3	A	4	5	6	7	8	9	A	10	11	A	12	13	14	15	16	17	17
19	ISE31A0423	GOVIND SOWMYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
20	ISE31A0424	GUNTI PRAKASH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	A	15	16	A	17	18	18
21	ISE31A0425	KADACHERLA ASHWINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
22	ISE31A0426	KAKILETI JAISURYA SRINIVASA RAO	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	16	17	18	19	19
23	ISE31A0427	KURMA DATHA SAI	1	2	3	4	A	5	6	A	7	8	9	10	11	12	13	14	15	16	A	17	17
24	ISE31A0428	M RADHIKA	1	2	3	4	5	6	7	8	9	10	A	11	12	A	13	14	15	16	17	18	18
25	ISE31A0432	MOUNIKA THODSAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
26	ISE31A0433	NANGUNURI VISHNU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
27	ISE31A0435	PABBA SUNDARA CHAITANYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
28	ISE31A0436	SAI SRIKANTH YADAV	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
29	ISE31A0438	PALREDDY NARASIMHA REDDY	1	2	3	4	A	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	18
30	ISE31A0439	PASARAM SAI ABHISHIK	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	19

31	15E31A0440	PEDDULLA NAVEEN REDDY	1	2	A	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	17	18	19
32	15E31A0441	PULLUGU SUCHITHA REDDY	1	2	3	4	5	6	7	8	9	10	11	12	A	13	14	15	16	17	18	19	20
33	15E31A0442	BAGHAVENDAR PAGIDYALA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
34	15E31A0443	RENIKUNTA SAI RAM	1	2	3	4	5	6	7	A	8	9	10	11	12	13	14	15	16	A	17	18	19
35	15E31A0444	SANA BEGUM	1	2	5	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
36	15E31A0445	SAPPIDI KARTHIK REDDY	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	A	15	16	17	18	19
37	15E31A0446	SATHI VARUN	1	A	2	3	4	A	5	6	7	8	9	10	11	A	12	13	14	15	16	17	17
38	15E31A0447	SHAIK AMAIR HUSSAIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
39	15E31A0448	SUNKARI SRINATH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	A	19
40	15E31A0450	THIRUPARTHI SURYA TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
41	15E31A0453	BANALLA DIVYA SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	18	19	19
42	15E31A0455	BOMMA PAVANI	1	2	3	4	A	5	6	7	8	9	10	A	11	A	12	13	14	15	16	17	17
43	14E31A0444	P VINEETH REDDY	1	2	3	4	5	A	6	A	7	8	9	10	11	12	13	14	15	16	17	18	18
44	13E31A0420	J N Srianth Babu	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
45	14E31A0457	V MADHU TEJA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
46	14E31A0455	T SHASHANK KUMAR REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	A	16	17	A	18	18
47	14E31A0468	D KALYAN	1	2	3	4	5	6	7	8	9	A	10	11	12	13	14	15	16	17	18	19	19
48	14E31A0464	AZMEERA NIKHIL	1	2	3	4	5	6	7	A	8	9	10	11	A	12	13	14	15	16	17	18	18
49	14E31A0492	S DEEKSHIT REJU	1	2	3	4	5	A	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19
50	14E31A0450	N HARI PRASAD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
51	18E33A0419	S RAJ KUMAR	1	2	3	4	5	6	7	8	9	10	11	A	12	13	14	15	A	16	17	18	18


Co-ordinator


HOD, ICE Dept


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 03-09-2018

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from 10-09-2018 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at c3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: PC Hardware and Networking

HOD CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SYLLABUS FOR PC Hardware and Networking

SNO	TOPIC COVERED	DURATION
1	Introduction about computer	2
2	Basic Networking concepts	6
3	Introduction to various networking devices	4
4	Inside the PC	4
5	Network basic and configuration	4
6	Introduction to servers and network security	10

HOD-CSE 



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

LIST OF REGISTERED STUDENTS FOR PC Hardware and Networking

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	14E31A0501	ADUNUTULA VISHNU PREETH REDDY
2	14E31A0502	AENUGU RASAGNYA
3	14E31A0503	AKULA NIHARIKA
4	14E31A0504	ALLE AKHILENDRA SATYANARAYANA
5	14E31A0505	AMIR SOHAIL
6	14E31A0507	ANUMULA VINOD ABHISHEK
7	14E31A0508	ASTAM PRANAY REDDY
8	14E31A0511	CHENNAPPAGARI AISHWARYA
9	14E31A0513	DONGRE JAIPAL
10	14E31A0514	EDUKOJU ANUPRIYA
11	14E31A0517	GADDALAPALI SRINIVAS
12	14E31A0518	GAJARLA KARUNASAGAR
13	14E31A0519	GAJJALA DHRUVA MANASA
14	14E31A0520	GILLA RAJESH
15	14E31A0521	YEDULAPURAM SAHITHI
16	14E31A0522	GUMMALLA SAI NISHANTH REDDY
17	14E31A0523	GUNUPURU ROJA RANI
18	14E31A0524	ISLAVATH KISHORE
19	14E31A0526	KHUSHBHU DONGARE
20	14E31A0527	KULKARNI SANKIRTH

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

21	14E31A0528	KUNA SAI SANGEETHA
22	14E31A0529	LOKANADAM DEVI
23	14E31A0530	M A MUJADID MOHIUDDIN
24	14E31A0533	MEDI NITHIN
25	15E31A0501	ABHISHEK KUMAR GAUTAM
26	15E31A0502	AFRIN
27	15E31A0503	ALLA VANAJA CHOWDARI
28	15E31A0504	AMANCHERLA GAYATHRI SUSHMA
29	15E31A0505	ANNARAPU KSHETHRA
30	15E31A0506	ARVA SHASHANK
31	15E31A0507	BADAM SHARATH KUMAR
32	15E31A0508	BAGGARI SIVA NARAYANA REDDY
33	15E31A0509	BEJAVADA KRISHNA SAI
34	15E31A0510	BELUGUPPA H S LAHARI
35	15E31A0512	BUNNE VAMSHI KRISHNA
36	15E31A0514	CHITTIMALLA SAIRAM
37	15E31A0515	D ESHWAR PRASAD
38	15E31A0516	DHYADE SHAILAJA
39	15E31A0517	DIDYALA KIRAN KUMAR
40	15E31A0518	NAKKA CHAITANYA
41	15E31A0519	G MAHESHWARI

K. S. S.

PRINCIPAL

M. S. S. S.
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

42	15E31A0520	GOUKAR SUSHMA
43	15E31A0521	GUDURU SANKEERTH
44	15E31A0523	GURRAM RAJESH
45	15E31A0527	KARIGIRI RAMYA
46	15E31A0528	KOMANDLA ANILA REDDY
47	15E31A0530	L NAVYATHA
48	15E31A0531	M VARUN KUMAR REDDY
49	15E31A0537	NAGUBANDI SAIRAM PRUDHVI
50	15E31A0542	NIMMALA VINAYKUMAR
51	15E31A0543	NITISH REDDY K
52	15E31A0544	P VAMSHI KRISHNA
53	15E31A0545	PAYAPULA MAHENDAR
54	15E31A0546	PINJALA DHANRAJ SAGAR

[Handwritten signature]

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E-mail: e3hod.cse@gmail.com,
Website: www.mist.ac.in,

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PC Hardware and Networking QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What Is A Computer?
2. What Are The Different Functions Of A Computer?
3. How A Minicomputer Different From A Mainframe?
4. What Is Super Computer?
5. Differentiate Input and Output Device?
6. What Is A Storage Device? What Is The Common Classification?
7. What Do You Mean By A Processing Device? What Are The Various Types Of Processing Devices?
8. What Is An Interface?
9. What is a network?
10. What are the different types of networks?


HOD-CSE


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INSTITUTE OF MECHANICAL & TECHNOLOGY

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

RESULT SHEET PC Hardware and Networking REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	14E31A0501	ADUNUTULA VISHNU PREETH REDDY	20	PASS
2	14E31A0502	AENUGU RASAGNYA	19	PASS
3	14E31A0503	AKULA NIHARIKA	20	PASS
4	14E31A0504	ALLE AKHILENDRA SATYANARAYANA	18	PASS
5	14E31A0505	AMIR SOHAIL	20	PASS
6	14E31A0507	ANUMULA VINOD ABHISHEK	20	PASS
7	14E31A0508	ASTAM PRANAY REDDY	16	PASS
8	14E31A0511	CHENNAPPAGARI AISHWARYA	20	PASS
9	14E31A0513	DONGRE JAIPAL	20	PASS
10	14E31A0514	EDUKOJU ANUPRIYA	17	PASS
11	14E31A0517	GADDALAPALLI SRINIVAS	20	PASS
12	14E31A0518	GAJARLA KARUNASAGAR	20	PASS
13	14E31A0519	GAJALA DHRUVA MANASA	16	PASS
14	14E31A0520	GILLA RAJESH	20	PASS
15	14E31A0521	YEDULAPURAM SAHITHI	20	PASS
16	14E31A0522	GUMMALLA SAI NISHANTH REDDY	18	PASS
17	14E31A0523	GUNUPURU ROJA RANI	20	PASS
18	14E31A0524	ISLAVATH KISHORE	19	PASS
19	14E31A0526	KHUSHBHU DONGARE	20	PASS

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Vysapuri, Bandlaguda Post:Keshavgiri,

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Website: www.mist.ac.in,

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20	14E31A0527	KULKARNI SANKIRTH	18	PASS
21	14E31A0528	KUNA SAI SANGEETHA	20	PASS
22	14E31A0529	LOKANADAM DEVI	20	PASS
23	14E31A0530	M A MUJADID MOHIUDDIN	16	PASS
24	14E31A0533	MEDI NITHIN	20	PASS
25	15E31A0501	ABHISHEK KUMAR GAUTAM	20	PASS
26	15E31A0502	AFRIN	20	PASS
27	15E31A0503	ALLA VANAJA CHOWDARI	18	PASS
28	15E31A0504	AMANCHERLA GAYATHRI SUSHMA	19	PASS
29	15E31A0505	ANNARAPU KSHETHRA	20	PASS
30	15E31A0506	ARVA SHASHANK	18	PASS
31	15E31A0507	BADAM SHARATH KUMAR	17	PASS
32	15E31A0508	BAGGARI SIVA NARAYANA REDDY	20	PASS
33	15E31A0509	BEJAVADA KRISHNA SAI	19	PASS
34	15E31A0510	BELUGUPPA H S LAHARI	20	PASS
35	15E31A0512	BUNNE VAMSHI KRISHNA	18	PASS
36	15E31A0514	CHITTIMALLA SAIRAM	20	PASS
37	15E31A0515	D ESHWAR PRASAD	20	PASS
38	15E31A0516	DHYADE SHAILAJA	16	PASS
39	15E31A0517	DIDYALA KIRAN KUMAR	20	PASS
40	15E31A0518	NAKKA CHAITANYA	20	PASS

K. Babu

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Website: www.mist.ac.in,

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

41	15E31A0519	G MAHESHWARI	17	PASS
42	15E31A0520	GOULIKAR SUSHMA	20	PASS
43	15E31A0521	GUDURU SANKEERTH	20	PASS
44	15E31A0523	GURRAM RAJESH	16	PASS
45	15E31A0527	KARIGIRI RAMYA	20	PASS
46	15E31A0528	KOMANDLA ANILA REDDY	20	PASS
47	15E31A0530	L NAVYATHA	18	PASS
48	15E31A0531	M VARUN KUMAR REDDY	20	PASS
49	15E31A0537	NAGUBANDI SAIRAM PRUDHVI	19	PASS
50	15E31A0542	NIMMALA VINAYKUMAR	20	PASS
51	15E31A0543	NITISH REDDY K	18	PASS
52	15E31A0544	P VAMSHI KRISHNA	20	PASS
53	15E31A0545	PAYAPULA MAHENDAR	20	PASS
54	15E31A0546	PINJALA DHANRAJ SAGAR	16	PASS

No. of students Registered:54

No. of students Passed:54

No. of students failed:NIL

Khandy
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUMMARY REPORT OF PC Hardware and Networking

- Computer Hardware is the combination of physical components or parts that makes the computer system. Physical components include **monitor, keyboard, mouse, hard disk drive, graphic card, RAM, motherboard**, etc.
- Networking is the field of computer science that allows computers to exchange data or information.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

U. Srinivas
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date:25-01-2017

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on **Technical Training MS-Office**. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

Kshy
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-02-2017

CIRCULAR

Technical Trainings for III & IV B. Tech students are starting from 06-02-2017 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Technical Training MS-Office

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.CH B NAGALAKSHMI
2.A.NANDA GOPAL REDDY
3.KBVK NAGA SREE

(Signature)
HOD

(Signature)

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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Technical Training MS-Office

SNO	TOPIC COVERED	DURATION
1	Ms. word : Creating, editing, saving and printing text documents -	3
2	Inserting tables, smart art, page breaks	3
3	Using lists and styles	3
4	Working with images	3
5	Using Spelling and Grammar check	3
6	Mail Merge	3
7	Ms. Excel: Spreadsheet basics	3
8	Creating, editing, saving and printing spreadsheets	3
9	Working with functions & formulas	3
10	Graphically representing data : Charts & Graphs	3
11	Speeding data entry : Using Data Forms	3
12	Analyzing data : Data Menu, Subtotal, Filtering Data	3
13	Ms. Power Point : Opening, viewing, creating, and printing slides	3
14	Applying auto layouts	3
15	Adding custom animation	3
16	Using slide transitions	3
17	Creating Professional Slide for Presentation.	3

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MIST-II

Subj
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DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF REGISTERED STUDENTS FOR Technical Training MS-Office

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	13E31A1201	AKKINEPALLY SPANDANA
2	13E31A1202	BADDAM RAJ KUMAR
3	13E31A1203	BURUGU DEEPA
4	13E31A1204	CHETHI REDDY ARAVIND REDDY
5	13E31A1207	T. KARUNAKAR
6	14E31A1202	AREKATLA DIVYA
7	14E31A1204	B SAI KIRAN REDDY
8	14E31A1205	BANDHYALA AKSHAY REDDY
9	14E31A1206	DEVARANENI SRAVANI
10	14E31A1208	GANGIDI ANUSHA
11	14E31A1209	GANTE SANTHOSH
12	14E31A1210	GUJJA SAI AKHIL
13	14E31A1211	KAVETI LALANI
14	14E31A1212	KORASIKA SAI KIRAN
15	14E31A1214	KURNAMONI DEEPA
16	14E31A1215	MAHENDER SINGH
17	14E31A1216	MAMIDIPALLY MOUNIKA
18	14E31A1218	NALIMELA VINAY REDDY
19	14E31A1220	NARAGONI SHIVA VENKATA SAI
20	14E31A1221	PRANATHI PADAKANTI
21	14E31A1222	RAMA RAKESH
22	14E31A1223	RAMIDI KAVYA REDDY
23	14E31A1224	SREERAMINENI SRUJANA
24	14E31A1225	THIPPARAPU SRIVANI
25	14E31A1227	VEERAMREDDY MANASA

Kanika
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Bandlaguda, Hyderabad-500 005.



DEPARTMENT OF INFORMATION TECHNOLOGY

Technical Training MS-Office QUESTION PAPER

Duration: 120 Minutes

20 X 1 = 20 Marks

Answer the following all questions. Each question carries 1 mark.

1. How to add first- and end note in word?
2. What is the shortcut keys for creating hyperlink?
3. How you can insert an online picture in your word document in word 2013?
4. How you can create a custom watermark?
5. What is the shortcut key to insert a page break?
6. What is Microsoft Excel?
7. How can you add cells, rows or columns in Excel?
8. How would you format a cell? What are the options?
9. What are charts in MS Excel?
10. What is Freeze Panes in MS-Excel?
11. Is it possible to make Pivot table using multiple sources of data?
12. What are the advantages of using formula in Excel sheet?
13. What is a Macro in Excel? How to create an Excel Macro?
14. How can you show your presentation online in PowerPoint?
15. How you can record a slide show in PowerPoint?
16. Can we make PowerPoint slides into PDF files in PowerPoint?
17. How you can convert text to shapes in PowerPoint?
18. How to customize your slide PowerPoint?
19. How you can protect your presentation in PowerPoint?
20. How you can customize slide layout?

K. Srinivas

PROFESSOR
MAHAVEER
INSTITUTE OF DESIGN & TECHNOLOGY
Banshiguda, Hyd-500 005.

A. Srinivas
APP-DT

Head of Department

MAHAVEER INSTITUTE OF DESIGN & TECHNOLOGY

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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Technical Training MS-Office REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (00)	RESULT
1	13E31A1201	AKKINEPALLY SPANDANA	20	PASS
2	13E31A1202	BADDAM RAI KUMAR	19	PASS
3	13E31A1203	BURUGU DEEPA	20	PASS
4	13E31A1204	CHEITHI REDDY ARAVIND REDDY	14	PASS
5	13E31A1207	T KARUNAKAR	20	PASS
6	14E31A1202	AREKATLA DIVYA	20	PASS
7	14E31A1204	B SAI KIRAN REDDY	19	PASS
8	14E31A1205	BANDHYALA AISHAY REDDY	20	PASS
9	14E31A1206	DEVARANENI SRAVANI	19	PASS
10	14E31A1208	GANGIDI ANUSHA	20	PASS
11	14E31A1209	GANTE SANTHOSH	20	PASS
12	14E31A1210	GUJJA SAI AKHIL	16	PASS
13	14E31A1211	KAVETI LALANI	20	PASS
14	14E31A1212	KORASIKA SAI KIRAN	20	PASS
15	14E31A1214	KURNAMONI DILIP	17	PASS
16	14E31A1215	MAHENDER SINGH	20	PASS
17	14E31A1216	MAMIDIPALLY MOUNIKA	20	PASS
18	14E31A1218	NALIMELA VINAY REDDY	14	PASS
19	14E31A1220	NARAGONI SHIVA VENKATA SAI	21	PASS
20	14E31A1221	PRANATHI PADAKANTI	20	PASS
21	14E31A1222	RAMA RAKESH	18	PASS
22	14E31A1223	RAMIDI KAVYA REDDY	20	PASS
23	14E31A1224	SREERAMINENI SRUJANA	19	PASS
24	14E31A1225	THIPPARAPU SRIVANI	20	PASS
25	14E31A1227	VEERAMREDDY MANASA	18	PASS

No. of students Registered: 25

No. of students Passed: 25

No. of students failed: NIL

Keshavgi
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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Technical Training MS-Office

The purpose of the **MS Word** is to allow the users to type and save documents. ...

Microsoft **word** is used to save documents.

The documents can be copied to flash drive which serves as an external memory for your computer.

This allows you to use the saved documents conveniently taking with you anywhere.

MS Excel is a spreadsheet programme developed by Microsoft in 1985, with the sole purpose of helping businesses compile all their financial data, yearly credit, and yearly debit sheets.

Fast forward to the future after 31 years, it is now the most commonly used program for creating graphs and pivot tables.

Making your presentation more interesting through the use of multimedia can help to improve the audience's focus.

PowerPoint allows you to use images, audio and video to have a greater visual impact.

These visual and audio cues may also help a presenter be more improvisational and interactive with the audience.


COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)


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MAHA VEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Technical Training MS-Office ATTENDANCE SHEET

SNO	NO	NAME OF THE STUDENT	Date																							
			6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14	14	15	15	16	16	17	17
1	13E31A1201	AKKINEPALLY SPANDANA	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
2	13E31A1202	BADDAM RAJ KUMAR	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	13E31A1203	BURUGU DEEPA	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
4	13E31A1204	CHETHI REDDY ARAVIND REDDY	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	13E31A1207	T KARUNAKAR	P	P	P	A	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
6	14E31A1202	AREKATLA DIVYA	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
7	14E31A1204	B SAI KIRAN REDDY	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
8	14E31A1205	BANDHYALA AKSHAY REDDY	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	14E31A1206	DEVARANENI SRAVANI	A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
10	14E31A1208	GANGIDI ANUSHA	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
11	14E31A1209	GANTE SANTHOSH	P	P	A	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
12	14E31A1210	GUJA SAI AKHIL	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	14E31A1211	KAVETTI LALANI	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
14	14E31A1212	KORASIKA SAI KIRAN	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	14E31A1214	KURNAMONI DILIP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	14E31A1215	MAHENDER SINGH	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P
17	14E31A1216	MAMIDIPALLY MOUNIKA	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
18	14E31A1218	NALIMELA VINAY REDDY	A	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	14E31A1220	NARAGONI SHIVA VENKATA SAI	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
20	14E31A1221	PRANATHI PADAKANTI	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
21	14E31A1222	RAMA RAKESH	P	P	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
22	14E31A1223	RAMIDI KAVYA REDDY	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
23	14E31A1224	SREERAMINENI SRUJANA	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
24	14E31A1225	THIPPARAPU SRIVANI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	14E31A1227	VEERAMREDDY MANASA	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
		Signature of the Faculty	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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Tel: 040-64596979,8978380692 Fax: 040-24455003
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MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY

Approved by AICTE, Affiliated to JNTUH-Hyd.



DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 25-07-2016

To,

The principal,
MIST,
Hyderabad.

Sub: Proposal for Add-on Course-Reg.

Dear Sir,

We are going to conduct two weeks workshop on Cloud computing with HADOOP FRAMEWORK. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards

HOD

Head of Department

Department of Information Technology
Mahaveer Institute of Science & Technology

PRINCIPAL
MAHAVEER
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Vysapuri, Bandlaguda Post:Keshavgiri,

Hyderabad-500 005, TELANGANA INDIA
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 01-08-2016

CIRCULAR

Technical Trainings for II & IV B. Tech students are starting from **15-08-2016** onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: Cloud computing with HADOOP FRAMEWORK

Design and Development of Curriculum for Add on Course:

Name of the Faculty: 1.CH B NAGALAKSHMI
2.S.SRINIVAS
3.V NARESH KUMAR REDDY

[Handwritten Signature]
HOD

[Handwritten Signature]
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INSTITUTE OF SCIENCE & TECHNOLOGY
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DEPARTMENT OF INFORMATION TECHNOLOGY

SYLLABUS FOR Cloud computing with HADOOP FRAMEWORK

SNO	TOPIC COVERED	DURATION
1	Introduction to Cloud Computing	3
2	Adopting the Cloud	3
3	Exploiting Software as a Service (SaaS)	3
4	Delivering Platform as a Service (PaaS)	3
5	Deploying Infrastructure as a Service (IaaS)	3
6	Building a Business Case	3
7	Migrating to the Cloud	3
8	Introduction to Hadoop	3
9	Hadoop Architecture, Distributed Storage & YARN	3
10	Data Ingestion into Big Data Systems	3
11	Distributed Processing	3
12	Apache Hive	3
13	NoSQL Data bases-HBase	3

Principals
C.D-IT

Kanhu
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Banilaguda, Hyd-500 005.

**DEPARTMENT OF INFORMATION TECHNOLOGY****LIST OF REGISTERED STUDENTS FOR Cloud computing with HADOOP FRAMEWORK**

SNO	HALL TICKET NO	NAME OF THE STUDENT
1	13E31A1201	AKKINEPALLY SPANDANA
2	13E31A1202	BADDAM RAJ KUMAR
3	13E31A1203	BURUGU DEEPA
4	13E31A1204	CHETHI REDDY ARAVIND REDDY
5	13E31A1207	T KARUNAKAR
6	15E31A1202	AMAN SINGH BADYAL
7	15E31A1203	ARUTLA RAJ GOPAL
8	15E31A1204	BALLA UPENDRA
9	15E31A1205	BALMOORI SAHITHI
10	15E31A1206	CHATLA NIKHIL KUMAR
11	15E31A1207	D KRISHNA SRI
12	15E31A1208	D LAXMI SAROJA
13	15E31A1209	DORAGARI NIKHITHA
14	15E31A1210	DUMALA VENU
15	15E31A1211	GANDHASIRI BHARATH KUMAR
16	15E31A1212	GUNNALA SIRISHA
17	15E31A1213	K RASHMITHA
18	15E31A1214	KALIGOTA VIGNESH REDDY
19	15E31A1215	KAPARTHI SRIVARDHAN

Kanthy
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DEPARTMENT OF INFORMATION TECHNOLOGY

20	15E31A1216	KARKONI NILESH
21	15E31A1217	KATAM PRIYANKA
22	15E31A1218	KATHROJU ASHOK
23	15E31A1219	KOLANU GREESHMA REDDY
24	15E31A1220	KONIDENA SAI VARSHITHA
25	15E31A1221	KOTLA VISWASRI
26	15E31A1222	KURUKUNTLA HARISH SAGAR
27	15E31A1223	KUSUMA SAI VAMSHI ADITYA
28	15E31A1224	M BHAGYA LAXMI
29	15E31A1225	MITTAKANTI ANUSHA
30	15E31A1228	PINGALI SINDHU
31	15E31A1229	POSHETTY MANISHA
32	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY
33	15E31A1232	TUNIKI SHIVAKUMAR
34	15E31A1233	VILASAGARAM DEVENDAR
35	15E31A1235	YETHONDA NARAHARIKRISHNA
36	14E31A1213	K.AKSHAY REDDY

K. Srinivas
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A. K. Srinivas

Vysapuri, Bandlaguda Post:Keshavgirl,

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DEPARTMENT OF INFORMATION TECHNOLOGY

Cloud computing with HADOOP FRAMEWORK QUESTION PAPER

Duration: 120 Minutes

10 X 2 = 20 Marks

Answer the following all questions. Each question carries 2 marks.

1. What is cloud computing?
2. What are the types of cloud?
3. What are the benefits of cloud computing?
4. Is the cloud secure?
5. How do I develop a cloud strategy?
6. What is Hadoop and its components.
7. What are HDFS and YARN?
8. Compare HDFS with Network Attached Storage (NAS).
9. List the difference between Hadoop 1 and Hadoop 2.
10. What happens when two clients try to access the same file in the HDFS?

Kanika

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Bandlaguda, Hyd-500 005.

Asif
HOD-IT

Head of Department
Department of Information Technology
Institute of Science & Technology
Bandlaguda, Hyd-500 005.

Vysapuri, Bandlaguda Post; Keshavgirl,

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DEPARTMENT OF INFORMATION TECHNOLOGY

RESULT SHEET FOR Cloud computing with HADOOP FRAMEWORK REGISTERED STUDENTS

SNO	HALL TICKET NO	NAME OF THE STUDENT	MARKS (20)	RESULT
1	13E31A1201	AKKINEPALLY SPANDANA	20	PASS
2	13E31A1202	BADDAM RAI KUMAR	19	PASS
3	13E31A1203	BURUGU DEEPA	20	PASS
4	13E31A1204	CHETHI REDDY ARAVIND REDDY	18	PASS
5	13E31A1207	T KAPUNAKAR	20	PASS
6	15E31A1202	AMAN SINGH BADYAL	20	PASS
7	15E31A1203	ARUTLA RAJ GOPAL	19	PASS
8	15E31A1204	BALLA UPENDRA	20	PASS
9	15E31A1205	BALMOORI SAHITHI	18	PASS
10	15E31A1206	CHATLA NIKHIL KUMAR	20	PASS
11	15E31A1207	D KRISHNA SRI	20	PASS
12	15E31A1208	D LAXMI SAROJA	18	PASS
13	15E31A1209	DORAGARI NIKHITHA	20	PASS
14	15E31A1210	DUMALA VENU	20	PASS
15	15E31A1211	GANDHASIRI BHARATH KUMAR	17	PASS
16	15E31A1212	GUNNALA SIRISHA	20	PASS
17	15E31A1213	K RASHMITHA	20	PASS
18	15E31A1214	KALIGOTA VIGNESH REDDY	18	PASS
19	15E31A1215	KAPARTHI SRIVARDHAN	20	PASS
20	15E31A1216	KARKONI NILESH	20	PASS
21	15E31A1217	KATAM PRIYANKA	18	PASS
22	15E31A1218	KATHROJU ASHOK	20	PASS
23	15E31A1219	KOLANU GREESHMA REDDY	19	PASS
24	15E31A1220	KONIDENA SAI VARSHITHA	20	PASS
25	15E31A1221	KOTLA VISWASRI	18	PASS
26	15E31A1222	KURUKUNTLA HARISH SAGAR	20	PASS
27	15E31A1223	KUSUMA SAI VAMSHI ADITYA	20	PASS
28	15E31A1224	M BHAGYA LAXMI	18	PASS
29	15E31A1225	MITTAKANTI ANUSHA	20	PASS
30	15E31A1228	PINGALI SINDHU	20	PASS

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DEPARTMENT OF INFORMATION TECHNOLOGY

31	15E31A1229	POSHETTY MANISHA	29	PASS
32	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY	18	PASS
33	15E31A1232	TUNIKI SHIVAKUMAR	19	PASS
34	15E31A1233	VILASAGARAM DEVENDAR	18	PASS
35	15E31A1235	YETHONDA NARAHARIKRISHNA	17	PASS
36	14E31A1213	KAKSHAY REDDY	19	PASS

No. of students Registered:36

No. of students Passed:36

No. of students failed:NIL

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DEPARTMENT OF INFORMATION TECHNOLOGY

SUMMARY REPORT OF Cloud computing with HADOOP FRAMEWORK

Cloud computing is perhaps the most flamboyant technological innovation of the 21st century. This is because it has seen the fastest adoption into the mainstream than any other technology in the domain.

This adoption has been fueled mainly by the ever-increasing number of smart phones and mobile devices that can access the internet.

Cloud computing is not just for organizations and businesses; it's also useful for the average person as well.

It enables us to run software programs without installing them on our computers; it enables us to store and access our multimedia content via the internet, it enables us to develop and test programs without necessarily having servers and so on.

Hadoop is an open source platform that provides excellent data management provision. It is a framework that supports the processing of large data sets in a distributed computing environment.

It is designed to expand from single servers to thousands of machines, each providing computation and storage.

Its distributed file system facilitates rapid data transfer rates among nodes and allows the system to continue operating uninterrupted in case of a node failure, which minimizes the risk of catastrophic system failure, even if a significant number of nodes become out of action.

COORDINATOR

Copy to:

1. Department Notice Board
2. Principal for Information
3. Committee Members (Academic)

Keshav
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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Cloud Computing with HADOOP FRAMEWORK ATTENDANCE SHEET

SNO	HALL TICKET	NAME OF THE STUDENT	Date	15	16	17	18	19	20	15	16	17	18	19	20	21	22	23	24	25	26	27	15	16
1	13E31A1201	AKKINEPALLY SPANDANA		P	A	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
2	13E31A1202	BADDAM RAJ KUMAR		P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	A	P	P	A	P	P
3	13E31A1203	BURUGU DEEPA		P	P	A	A	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P
4	13E31A1204	CHETHI REDDY ARAVIND REDDY		P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
5	13E31A1207	T KARUNAKAR		P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
6	15E31A1202	AMAN SINGH BADYAL		P	P	P	A	P	P	P	A	P	P	A	A	P	P	A	A	P	P	P	P	P
7	15E31A1203	ARUTLA RAJ GOPAL		P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
8	15E31A1204	BALLA UPENDRA		P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P
9	15E31A1205	BALMOORI SAHITHI		P	P	P	A	P	P	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P
10	15E31A1206	CHATLA NIKHIL KUMAR		P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
11	15E31A1207	D KRISHNA SRI		A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
12	13E31A1208	D LAXMI SAROJA		P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
13	15E31A1209	DORAGARI NIKHITHA		P	P	P	A	A	P	A	P	P	P	A	A	P	P	P	A	P	P	P	P	P
14	15E31A1210	DUMALA VENU		P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
15	15E31A1211	GANDHASIRI BHARATH KUMAR		P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
16	15E31A1212	GUNNALA SIRISHA		P	P	P	P	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	P	P
17	15E31A1213	K RASHMITHA		A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
18	15E31A1214	KALIGOTA VIGNESH REDDY		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
19	15E31A1215	KAPARTHI SRIVARDHAN		A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
20	15E31A1216	KARKONI NILESH		A	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P
21	15E31A1217	KATAM PRIYANKA		P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
22	15E31A1218	KATHROJU ASHOK		P	A	A	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
23	15E31A1219	KOLANU GREESHMA REDDY		A	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P	P
24	15E31A1220	KONIDENA SAI VARSHITHA		P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P
25	15E31A1221	KOTLA VISWASRI		P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P
26	15E31A1222	KURUKUNTLA HARISH SAGAR		P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
27	15E31A1223	KUSUMA SAI VAMSHI ADITYA		A	P	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P
28	15E31A1224	M BHAGYA LAXMI		A	P	P	A	P	P	A	P	P	A	A	P	P	P	A	P	P	P	P	P	P

K.S. PRINCIPAL
MAHAVEER
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29	15E31A1225	MITTAKANTI ANUSHA	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P
30	15E31A1228	PINGALI SINDHU	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
31	15E31A1229	POSHETTY MANISHA	P	P	A	A	P	P	A	P	A	P	P	P	A	P	P	P	A	A	P
32	15E31A1231	SRIPEDAMBUDUR SRINIVAS SWAMY	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	A	P
33	15E31A1232	TUNIKI SHIVAKUMAR	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A
34	15E31A1233	VILASAGARAM DEVENDAR	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P
35	15E31A1235	YETHONDA NARAHARIKRISHNA	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P
36	14E31A1213	K.AKSHAY REDDY	A	A	P	P	A	A	P	P	P	A	P	A	P	P	A	P	P	P	A
		Signature of the Faculty	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P

Khanly
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(N) Reddy

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Website: www.mist.ac.in,

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Approved by AICTE, Affiliated to JNTUH,Hyd.



DEPARTMENT OF AERONAUTICAL ENGINEERING

PROPOSAL LETTER

Hyderabad,

10/08/2016.

To,
The principal,
MIST,
Hyderabad.

Sub: Proposal for two weeks workshop on Micro Category Multi rotor Drone Pilot Course-Reg,

Dear Sir,

We are working as asst professor in the department of AERONAUTICAL ENGINEERING. Sir, we are going to conduct three weeks workshop on Micro Category Multi rotor Drone Pilot Course. We require your approval to go head for further proceeding and hope to get an opportunity to serve you the best .

With thanks and Regards

From,
AERO Department
Mist,
Bandlaguda,

Handwritten signature
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.

Handwritten signature

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Website: www.mist.ac.in.

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DEPARTMENT OF AERONAUTICAL ENGINEERING

Date: 12.08.2016

CIRCULAR

Technical Training for II B. Tech students are starting from 12-08-2016 onwards. All HODs and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to A RangaReddy, HOD at e3hod.aero@gmail.com daily.

Agenda: 1. **Micro Category Multirotor Drone Pilot Course**

Prof RANGA REDDY
HOD

Course Designed By

Y RAGHUVeer

G RAJESH KUMAR

Keshavgiri
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Bandlaguda, Hyd-500 005.



Multi rotor Drone Pilot Course

SYLLABUS

1: Introduction to Multirotor Drones, DGCA Regulations

- Regulations of DGCA
- Basic Principles of Flight
- Multirotor Introduction
- Drone Equipment Maintenance

2: Introduction to Flight Simulator Training

- Introduction to Flight Simulator
- Flight Simulator Training

3: Important Parts and Components in a Multirotor

- Drone Assembling
- Identification of each component in a Multirotor Assembling and calibrating
- Practical flying with instructor

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Bandlaguda, Hyd-500 005.



Multi rotor Drone Pilot Course

STUDENT LIST 2016-17

	Hall Ticket No	Name of the Candidate	year
1	14E31A2101	ABDUL AZIZ	II
2	14E31A2102	BHUKYA VENKATESH	II
3	14E31A2103	BRAHMANLAPALLY SAI KIRAN	II
4	14E31A2104	CH PHANEENDRA	II
5	14E31A2105	CHEEKATI PREETHI RACHEL	II
6	14E31A2106	CHOPPALA VISHAL	II
7	14E31A2108	GUMMADI ANIRUDH	II
8	14E31A2109	GUVVALA RAKESH	II
9	14E31A2110	INDROJU ARCHITHA	II
10	14E31A2111	KESHABOINA RAHUL	II
11	14E31A2112	KISARI NITHIN KUMAR	II
12	14E31A2113	MALIK NOUMAN BADR	II
13	14E31A2114	MARKANTI ANJANEYULU	II
14	14E31A2116	MD ALTAMASH NIZAMI AL SABHA	II
15	14E31A2117	MOHAMMAD ADNAN	II
16	14E31A2118	MOHAMMAD FAIYAZ	II
17	14E31A2119	MOHAMMED ABDUL QADEER	II
18	14E31A2120	MOHD ABDUL MALIK YASER	II
19	14E31A2121	MOHD MAJID ALI INSHAAL	II
20	14E31A2122	MOTHA SAIKIRAN	II
21	14E31A2123	MOTHUKURI SAI KRISHNA	II
22	14E31A2124	MUDA VATH ANIL	II
23	14E31A2125	MURAHARI KISHORE	II
24	14E31A2126	MYATHARI SALOMON	II
25	14E31A2127	PEDHAGOVINDU SURYANSH SAGAR	II
26	14E31A2128	PERAM AMULYA	II
27	14E31A2129	POTLURU JAGADEESH	II

Kishu
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[Signature]
HOD

Vysapuri, Bandlaguda Post:Keshavgiri,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979,20020773, Fax: 040-24455003
E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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INSTITUTE OF SCIENCE & TECHNOLOGY

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Technical Training Exam on
(A.Y-2016-17)

4x5=20 Marks

Answer All the QuestionsMultirotor Drone Pilot Course

1. Basic Principles of Flight?
2. Multi rotor Introduction?
3. Drone Equipment Maintenance?
4. Drone Assembling?

Kashif

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Bandlaguda, Hydr-500 005.



Micro Category Multi rotor Drone Pilot Course

Training student marks list 2016-17

S NO	Hall Ticket No	Name of the Candidate	year	marks	pass/fail
1	14E31A2101	ABDUL AZIZ	II	18	pass
2	14E31A2102	BHUKYA VENKATESH	II	17	pass
3	14E31A2103	BRAHMANLAPALLY SAI KIRAN	II	15	pass
4	14E31A2104	CH PHANEENDRA	II	17	pass
5	14E31A2105	CHEEKATI PREETHI RACHEL	II	16	pass
6	14E31A2106	CHOPPALA VISHAL	II	12	pass
7	14E31A2108	GUMMADI ANIRUDH	II	17	pass
8	14E31A2109	GUVALA RAKESH	II	13	pass
9	14E31A2110	INDROJU ARCHITHA	II	17	pass
10	14E31A2111	KESHABOINA RAHUL	II	17	pass
11	14E31A2112	KISARI NITHIN KUMAR	II	15	pass
12	14E31A2113	MALIK NOUMAN BADR	II	17	pass
13	14E31A2114	MARKANTI ANJANEYULU	II	12	pass
14	14E31A2116	MD ALTAMASH NIZAMI AL SABHA	II	17	pass
15	14E31A2117	MOHAMMAD ADNAN	II	16	pass
16	14E31A2118	MOHAMMAD FAIYAZ	II	17	pass
17	14E31A2119	MOHAMMED ABDUL QADEER	II	19	pass
18	14E31A2120	MOHD ABDUL MALIK YASER	II	17	pass
19	14E31A2121	MOHD MAJID ALI INSHAAL	II	16	pass
20	14E31A2122	MOTHA SAIKIRAN	II	17	pass
21	14E31A2123	MOTHUKURI SAI KRISHNA	II	18	pass
22	14E31A2124	MUDAVATH ANIL	II	17	pass
23	14E31A2125	MURAHARI KISHORE	II	15	pass
24	14E31A2126	MYATHARI SALOMON	II	17	pass
25	14E31A2127	PEDHAGOVINDU SURYANSH SAGAR	II	17	pass
26	14E31A2128	PERAM AMULYA	II	15	pass
27	14E31A2129	POTLURU JAGADEESH	II	17	pass

Kanishk
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Bandlaguda, Hydr-500 005.

A. Anand Reddy
HOD

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
AERONAUTICAL ENGINEERING
COURSE ATTENDANCE LIST

S NO	HT NO	NAME	DATE	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	14E31A2101	ABDUL AZIZ		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	14E31A2102	BHUKYA VENKATESH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	14E31A2103	BRAHMANLAPALLY SAI KIRAN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	14E31A2104	CH PHANEENDRA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	14E31A2105	CHEEKATI PREETHI RACHEL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	14E31A2106	CHOPPALA VISHAL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	14E31A2108	GUMMADI ANIRUDH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	14E31A2109	GUVVALA RAKESH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	14E31A2110	INDROJU ARCHITHA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	14E31A2111	KESHABOINA RAHUL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	14E31A2112	KISARI NITHIN KUMAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	14E31A2113	MALIK NOUMAN BADR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	14E31A2114	MARKANTI ANJANEYULU		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	14E31A2116	MD ALTAMASH NIZAMI AL SABHA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	14E31A2117	MOHAMMAD ADNAN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	14E31A2118	MOHAMMAD FAIYAZ		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	14E31A2119	MOHAMMED ABDUL QADEER		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	14E31A2120	MOHD ABDUL MALIK YASER		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	14E31A2121	MOHD MAJID ALI INSHAAL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	14E31A2122	MOTHA SAIKIRAN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	14E31A2123	MOTHUKURI SAI KRISHNA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	14E31A2124	MUDAVATH ANIL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	14E31A2125	MURAHARI KISHORE		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	14E31A2126	MYATHARI SALOMON		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	14E31A2127	PEDHAGOVINDU SURYANSH SAGAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	14E31A2128	PERAM AMULYA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	14E31A2129	POTLURU JAGADEESH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

K. Hanthi
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 Landmark: Hyderabad

W. Annamalai
HOD



Course :Multi rotor Drone Pilot Course

Report summary

A multirotor or multicopter is a rotorcraft with more than two lift-generating rotors. An advantage of multirotor aircraft is the simpler rotor mechanics required for flight control. Unlike single- and double-rotor helicopters which use complex variable pitch rotors whose pitch varies as the blade rotates for flight stability and control, multirotors often use fixed-pitch blades; control of vehicle motion is achieved by varying the relative speed of each rotor to change the thrust and torque produced by each.

There are four main physical types of professional drones: multi-rotor, fixed-wing, single-rotor helicopter, and fixed-wing hybrid VTOL. The different body styles of each type of drone contribute to the amount of weight they can carry (payload), efficiency and duration of the flight.

N. Dammakany

HOD

K. Sankar
M. A. H. V. S. S. S.
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E-mail: principal.mahaveer@gmail.com,
Website: www.mist.ac.in,

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CERTIFICATE OF COURSE COMPLETION

This certificate is presented to BHUKYA VENKATESH of MIST, who has successfully completed technical training course on “Micro Category Multirotor Drone Pilot Course” held from 12-08-2016 to 26-08-2016 and found the student performance to be excellent.



ESTD : 2001

A RANGA REDDY

HOD (AERO)

Kanika
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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-08-16


To,
The principal,
MIST ,
Hyderabad.

Sub: Proposal for Add-on-course-Reg
Dear sir,

We are going to conduct Add-On course on Atomic structure. we require your approval to go head for further proceeding and hope to get an opportunity to serve you the best.

With thanks and Regards


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Mahaveer Institute of Science & Technology,
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DEPARTMENT OF HUMANITIES AND SCIENCES

Date: 25-08-16

CIRCULAR


CRASH COURSE FOR I B.Tech students are starting from 25-08-16 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at e3hod@gmail.com daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda: **ATOMIC STRUCTURE**

Design and Development of Curriculum for Add on Course

Name of Faculty: 1.Dr.Deetphi
2.Ayya swamy


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Mahaveer Institute of Science & Technology
HYDERABAD

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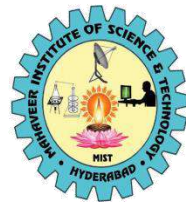
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DEPARTMENT OF HUMANITIES AND SCIENCES

SYLLABUS FOR ATOMIC STRUCTURE

SNO	TOPIC COVERED	DURATION
1	Sub-atomic Particles.	3
2	Atomic models.	3
3	Dual nature of Matter.	3
4	Photoelectric Effect.	3
5	Electromagnetic Radiations.	3
6	Quantum Mechanical Model of Atoms.	3
7	Electronic Configuration.	3
8	Discovery of Electron Proton and Neutron.	3

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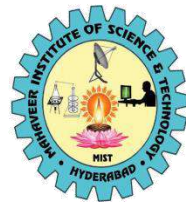
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DEPARTMENT OF HUMANITIES AND SCIENCES

LIST OF REGISTERED STUDENTENS FOR ATOMIC STRUCTURE

SNO	HOLL TICKET NO	NAME OF THE STUDENT
1	16E31A0407	B NAVYA SRI
2	16E31A0413	DESHAM PREETHIKA
3	16E31A0435	PAKEER GANESH
4	16E31A0465	B PRADEEP
5	16E31A04A0	THOTA NARESH
6	16E31A0212	K VEERESH
7	16E31A0222	MUTHINENI VAMSHI
8	16E31A0225	PUNNA VAISHNAVI
9	16E31A0228	ROSHAN PATNAIK
10	16E31A1202	ADURLA PAVAN
11	16E31A1219	PAIPATI SHILPA REDDY
12	16E31A1228	VADHADIYA SRINA
13	16E31A1231	YASA ABHINAYA
14	16E31A0505	AVULA VAISHNAVI
15	16E31A0518	KONDA SOWMYA
16	16E31A0564	BOMMA NITIN
17	16E31A0578	JAKKULA NARESH
18	16E31A0585	MAROJU SHIVANI
19	16E31A0593	NATTI SRILEKHA
20	16E31A05B3	AKULA VARSHINI
21	16E31A05C7	KODALI SAI KRISHNA
22	16E31A05F0	VOJJALA MANASA
23	16E31A0306	G VENU GOPAL
24	16E31A0313	KOVA SAIKUMAR
25	16E31A0324	NALLA TEJASWI

Keshavgi

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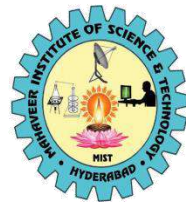
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DEPARTMENT OF HUMANITIES AND SCIENCES

ATOMIC STRUCTURE QUESTION PAPER

DURATION:120 MINUTES

MAX.MARKS 50

ANSWER ANY FIVE QUESTION.

5*10=50

1. what are Atomic models.
2. Discribe Dual nature of Matter
3. Explain the concept of Photoelectric Effect
4. Explain Quantum Mechanical Model of Atoms
5. What is Electronic Configuration
6. Explain the process of Discovery of Electron Proton and Neutron

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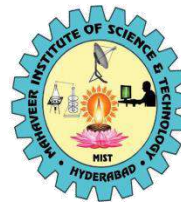
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RESULT SHEET FOR ATOMIC STRUCTURE REGISTERED STUDENTS

SNO	HOLL TICKET NO	NAME OF THE STUDENT	MARKS(20)	RESULT
1	16E31A0407	B NAVYA SRI	20	PASS
2	16E31A0413	DESHAM PREETHIKA	19	PASS
3	16E31A0435	PAKEER GANESH	20	PASS
4	16E31A0465	B PRADEEP	18	PASS
5	16E31A04A0	THOTA NARESH	20	PASS
6	16E31A0212	K VEERESH	19	PASS
7	16E31A0222	MUTHINENI VAMSHI	18	PASS
8	16E31A0225	PUNNA VAISHNAVI	20	PASS
9	16E31A0228	ROSHAN PATNAIK	18	PASS
10	16E31A1202	ADURLA PAVAN	18	PASS
11	16E31A1219	PAIPATI SHILPA REDDY	19	PASS
12	16E31A1228	VADHADIYA SRINA	19	PASS
13	16E31A1231	YASA ABHINAYA	20	PASS
14	16E31A0505	AVULA VAISHNAVI	20	PASS
15	16E31A0518	KONDA SOWMYA	20	PASS
16	16E31A0564	BOMMA NITIN	19	PASS
17	16E31A0578	JAKKULA NARESH	19	PASS
18	16E31A0585	MAROJU SHIVANI	18	PASS
19	16E31A0593	NATTI SRILEKHA	18	PASS
20	16E31A05B3	AKULA VARSHINI	20	PASS
21	16E31A05C7	KODALI SAI KRISHNA	18	PASS
22	16E31A05F0	VOJJALA MANASA	17	PASS
23	16E31A0306	G VENU GOPAL	16	PASS
24	16E31A0313	KOVA SAIKUMAR	20	PASS
25	16E31A0324	NALLA TEJASWI	19	PASS

No.of students registred:20

No.of students passed :20

No.of students failed :Nil

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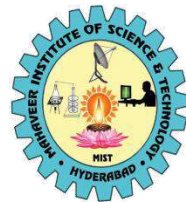
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DEPARTMENT OF HUMANITIES AND SCIENCES

SUMMARY REPORT OF CERTIFICATE COURSE ON ATOMIC STRUCTURE

Atoms consist of protons and neutrons in the nucleus, surrounded by electrons that reside in orbitals. Orbitals are classified according to the four quantum numbers that represent any one particular orbital's energy, shape, orientation, and the spin of the occupying electron. The first section of this SparkNote on Atomic Structure will focus on the electron and the mechanism of describing electrons and their orbitals. As we shall see in the second section, electrons fill up orbitals in a systematic fashion, following the rules of the Aufbau principle. The configuration of electrons in an atom play a vital role in chemistry. Virtually every chemical process relies on the interactions of electrons between atoms, most particularly on the tendency of atoms to follow the octet rule, the tendency to gain a full valence shell electrons. In the second section of this SparkNote, we will discuss the properties of electrons, distinguishing between valence electrons and inner electrons, then broadening the discussion into an examination of the properties of electron configurations.

COPY TO:

1. Department notice board.
2. Principal for information
3. committee members (academic)


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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF HUMANITIES AND SCIENCE
ATOMIC STRUCTURE ATTENDANCE SHEET

S.NO	H.T NO	NAME OF THE STUDENT	Date																			
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	16E31A0407	B NAVYA SRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	16E31A0413	DESHAM PREETHIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	16E31A0435	PAKEER GANESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	16E31A0465	B PRADEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	16E31A04A0	THOTA NARESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	16E31A0212	K VEERESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	16E31A0222	MUTHINENI VAMSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	16E31A0225	PUNNA VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	16E31A0228	ROSHAN PATNAIK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	16E31A1202	ADURLA PAVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	16E31A1219	PAIPATI SHILPA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	16E31A1228	VADHADIYA SRINA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	16E31A1231	YASA ABHINAYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	16E31A0505	AVULA VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	16E31A0518	KONDA SOWMYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	16E31A0564	BOMMA NITIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	16E31A0578	JAKKULA NARESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	16E31A0585	MAROJU SHIVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	16E31A0593	NATTI SRILEKHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	16E31A05B3	AKULA VARSHINI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	16E31A05C7	KODALI SAI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	16E31A05F0	VOJITALA MANASA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	16E31A0306	G VENU GOPAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	16E31A0313	KOVA SAIKUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25	16E31A0324	NALLA TEJASWI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

M Ratibha



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Certificate

This is to certify that Mr/Ms B BHAVYA SRI
bearing Hall Ticket No 16E31A0407 of B.Tech First Year
has participated In Certificate course on
ATOMIC STRUCTURE

From 25-08-16 to 16-09-16

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