



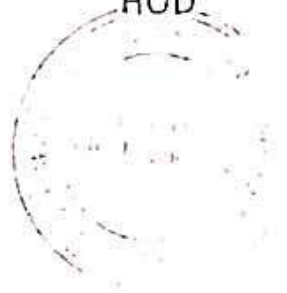
DEPARTMENT OF CIVIL ENGINEERING
2019-2020

PROJECT BATCH LIST

BATCH-1

S.No	H.T.No of students	Name of the students	Name of the Guide	Title of the project
1	15E31A0132	SHAIKH MOHAMMED SAMIR	M.SAI KUMAR SAGAR	PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH COCONUT SHELLS

[Signature]
HOD



[Signature]

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Keshavagiri (P.O), Hyderabad- 500005

DEPARTMENT OF CIVIL ENGINEERING



ESTD : 2001

CERTIFICATE

This is to certify the project report title

"PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH COCONUT SHELLS"

Submitted by

SHAIKH MOHAMMED SAMAIR

15E31A0132

The results embodied in this report have not been submitted to any other university for the award of any degree.

INTERNAL GUIDE

MAMIDI SAI KUMAR SAGAR

HEAD OF THE DEPARTMENT

MR. CH. SWETHAMBER

EXTERNAL GUIDE

PRINCIPAL

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

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 Vyasapur, Bandlaguda, Post : Keshavgi, Hyderabad - 500 005.
DEPT. OF EEE

B.Tech Major Project Batches

S.No	Batch No.	Hall Ticket No.	Name of the Student	Grade	Guide Name	Title
1	1	16E31A0211	JYESTA RAJESWARI		Dr.M.Sudhakaran	Single- wire Earth Return Electric Distribution power grids for three phase system using unified power Quality conditioner
2		16E31A0227	RENDLA RANJITH			
3		17E35A0202	AVANIGANTI SATEESH			
4		17E35A0209	MUNISHETTI NIKHARIKA			
5	2	16E31A0202	AKKALADEVI RAMYASRI		P.V.V Satyanarayana	Control of DFIG Wind power generator in unbalanced microgrids based on instantaneous power theory
6		16E31A0210	JADAV SATHISH			
7		16E31A0213	KARLA GNANAPRASUNA			
8		17E35A0204	CHOPPARI ABHILASH			
9	3	16E31A0207	DESHWAL VINEETH		A.Mahesh	Bipolar Operation investigation of current source converter -based wind energy conversion systems
10		16E31A0218	M PAVAN KUMAR			
11		16E31A0228	ROSHAN PATNAIK			
12		16E35A0202	ERRALLA DEEPAK			
13	4	16E35A0201	ABDUL RAHEMAN		G.Prem Kumar Reddy	Design and Performance analysis of three phase solar PV integrated UPQC
14		16E35A0221	MS MANSI DUBEY			
15		16E35A0229	S KRISHNAVAMSI			
16	5	16E31A0209	GUDIPATI VEENA		B.Satish	Power Quality Enhancement for a Grid Connected Wind Turbine Energy system
17		16E31A0224	PITTALA PAVAN KALYAN			
18		16E31A0226	RAJARAPU VIJAY			
19		17E35A0208	K KEERTHANA			
20	6	16E31A0212	K VEERESH		R.Kalyani	Multifunctional grid connected inverter interfaced by wind energy conversion system
21		16E31A0225	PUNNA VAISHNAVI			
22		17E35A0203	BANDLA PAVANI			
23		17E35A0205	DONGALA NARESH			
24	7	16E31A0223	PINREDDY AJITH REDDY		Jothirmai	Design and control of micro grid fed by Renewable Energy generating sources
25		17E35A0206	EGURLA MADHU			
26		17E35A0212	YADAGIRI LALITH KUMAR			
27		17M35A0204	BANDI SURYA			
28	8	16E31A0214	MANDADI SOUNDARYA		Dr.M.Rajendar Reddy	An improved adaptive P& O Technique for two stage grid interfaced SPVECS
29		17E35A0201	ARMUR AVINASH			
30		17E35A0210	NAMPELLY NIKHIL			


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31		15E31A0226	N NANDU VARDHAN REDDY		G.Jyothi	Extraction of maximum power from a solar PV system using Fuzzy controller based MPPT Technique
32	9	16E31A0206	BYRA NAGARANI			
33		17E35A0207	GADIDASULA NARESH			
34		17E35A0211	PATHIPAKA SAI KIRAN			
35		17M35A0201	A CHANDRA KUMAR			

K. Sankar

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A MAJOR PROJECT REPORT

ON

“SINGLE WIRE EARTH RETURN ELECTRIC DISTRIBUTION POWER
GRIDS FOR THREE PHASE SYSTEM USING UNIFIED POWER QUALITY
CONDITIONER”

Submitted to

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUH)

In the partial fulfillment of the requirements for the award of Degree of
BACHELOR OF TECHNOLOGY

in

ELECTRICAL AND ELECTRONICS ENGINEERING

SUBMITTED BY

J.RAJESWARI	16E31A0211
M.NIHARIKA	17E35A0209
R.RANJITH	16E31A0227
A.SATHEESH	17E35A0202

Under the guidance of
DR.M SUDHAKARAN (Asst. Professor)



ESTD : 2001

K. S. S.

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
MAHAVEER INSTITUTE OF SCIENCES AND TECHNOLOGY

Vyasapuri, Bandlaguda, post - Keshavagiri, Hyderabad - 500005

2019-2020

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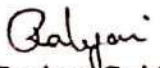
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CERTIFICATE


This is to certify that the project work entitled "MULTIFUNCTIONAL GRID CONNECTED INVERTER INTERFACED BY WIND ENERGY CONVERSION SYSTEM" is submitted by

D.NARESH	17E35A0205
P.VAISHNAVI	16E31A0225
K.VEERESH	16E31A0212
B.PAVANI	17E35A0203

In partial fulfillment of the requirements for the degree of Bachelor of Technology in ELECTRICAL AND ELECTRONICS ENGINEERING of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, Hyderabad during the academic year 2019-20, is a bonafide record of work carried out as per academic course for the award of the degree.


Project Guide

R. Kalyani, *Asst. Prof.*


Head of the Dept.

Dr. M. Rajendhar Reddy, *Ph.D*

Project Coordinator

Prof. P.V.V. Satyanarayana



External Examiner

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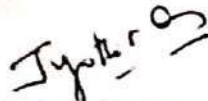
Vyasapur, Bandlaguda, Post: Keshavgiri, Hyderabad-500005.

CERTIFICATE

This is to certify that the project work entitled "DESIGN AND CONTROL OF MICRO-GRID FED BY RENEWABLE ENERGY GENERATING SOURCES" is submitted by

E. MADHU	17E35A0206
P. AJITH REDDY	16E31A0223
Y. LALITH KUMAR	17E35A0212
B. SURYA	17M35A0204

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Project Guide

Jyothir Mai, M.Tech (Asst. Prof.)

Project Coordinator

Prof. P.V.V. Satyanarayana



Head of the Dept.

Dr. M. Rajendhar Reddy, Ph.D

External Examiner



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CERTIFICATE

This is to certify that the project work entitled **CONTROL OF DFIG WIND POWER GENERATORS IN UNBALANCED MICROGRIDS BASED ON INSTANTANEOUS POWER THEORY** is submitted by

K. GNANAPRASUNA	16E31A0213
A. RAMYA SRI	16E31A0202
CH.ABHILASH	17E35A0204
J.SATHISH	16E31A0210


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Project Guide

Prof. P.V.V. Satyanarayana


Project Coordinator

Prof. P.V.V. Satyanarayana


Head of the Dept.

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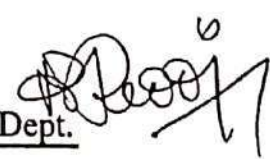
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Project Guide

Prof. P.V.V. Satyanarayana


Project Coordinator

Prof. P.V.V. Satyanarayana


Head of the Dept.

Dr. M. Rajendhar Reddy, Ph.D.

External Examiner


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E. MADHU	17E35A0206
P. AJITH REDDY	16E31A0223
Y. LALITH KUMAR	17E35A0212
B. SURYA	17M35A0204

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Jyothi Mai
Project Guide

Jyothir Mai, M.Tech (Asst. Prof.)

Project Coordinator

Prof. P.V.V. Satyanarayana

Dr. M. Rajendhar Reddy

Head of the Dept.

Dr. M. Rajendhar Reddy, Ph.D

External Examiner

Principal

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CERTIFICATE

This is to certify that the project work entitled "HARMONICS REDUCTION AND POWER QUALITY IMPROVEMENT BY USING DPFC" Submitted by _____

MALKAPALLY SRINIVAS	17M35A0212
P. RAGHAVENDRA	17M35A0217
G. VISHAL	17M35A0207

In partial fulfillment for the requirements for the Degree of BACHELOR OF TECHNOLOGY in ELECTRICAL AND ELECTRONICS ENGINEERING of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, Hyderabad, during the academic year 2018-21, is a bonafide record of the work carried out by him as per academic course for the award of the degree.


PROJECT GUIDE
MOHAMMED.MASOOD

Assistant Professor


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INTERNAL EXAMINER


HEAD OF THE DEPT [E.E.E]
DR.M. RAJENDAR REDDY

Professor

EXTERNAL EXAMINER



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CERTIFICATE

This is to certify that the project work entitled "AN IMPROVED ADAPTIVE P&O TECHNIQUE FOR TWO STAGE GRID INTERFACED SPVECS" is submitted by

N.NIKHIL	17E35A0210
A.AVINASH	17E35A0201
M.SOUNDARYA	16E31A0214
N.NANDU	
VARDHANREDDY	15E31A0226

In partial fulfilment of the requirements of degree of Bachelor of Technology in **ELECTRICAL AND ELECTRONICS ENGINEERING** of **MAHAVEER**

INSTITUTE OF SCIENCE AND TECHNOLOGY, Hyderabad during the academic year 2019-20, is a bonafide record of work carried out as per academic course for the award of the degree.

Project Guide

Dr.M.Rajendar Reddy, Ph.D.

Head of the Dept.

Dr.M.Rajendar Reddy, Ph.D.

Project Coordinator

Prof. P.V.V. Satyanarayana

External Examiner

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CERTIFICATE

This is to certify that the project work entitled "BIOPLAR OPERATION INVESTIGATION OF CURRENT SOURCE CONVERTER-BASED WIND ENERGY CONVERSION SYSTEMS" Submitted by

PAVAN KUMAR [16E31A0218]

ROSHAN PATNAIK [16E31A0228]

VINEET DESHWAL [16E31A0207]

ERRALLA DEEPAK [16E35A0202]

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Handwritten signature and date: 23/9/2020

PROJECT GUIDE
A.MAHESH KUMAR
Associate Professor

INTERNAL EXAMINER

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HEAD OF THE DEPT [E.E.E]
Dr.M.Rajendar Reddy
Professor

EXTERNAL EXAMINER

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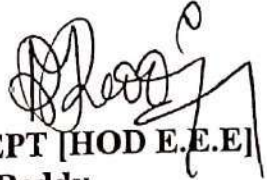
This is to certify that the project work entitled "DESIGN AND PERFORMANCE ANALYSIS OF THREE PHASE SOLAR PV INTEGRATED UPQC" Submitted by

MANSHI DUBEY	[16E31A0221]
ABDUL RAHEMAN	[16E31A0201]
S. KRISHNA VAMSI	[16E31A0229]

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PROJECT GUIDE
G. Prem Kumar Reddy
Associate Professor


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Dr.M.Rajendar Reddy
Professor



DEPARTMENT OF MECHANICAL ENGINEERING
MAIN PROJECT LIST-2019-2020

Batch No	HT.NO	NAME OF THE STUDENT	Title of the Project	Name of the Guide
1	16E31A0306	G VENU GOPAL	DESIGN, MANUFACTURING AND FABRICATION OF ALL TERRAIN VEHICLE	B. NAGESWAR
	16E31A0307	GADDI SUDHAMSHU		
	16E31A0329	PUNEET RAJ CHAVAN		
	16E31A0331	R VAYU PUTHRA		
	16E31A0339	THOTA PAVAN KUMAR		
2	16E31A0337	TEJAVATH SRIKANTH	FABRICATION OF BATTERY POWERED ELECTRIC VEHICLE AND DESIG, STRUCTURAL ANALYSIS OF DISC BRAKE	B. VENKATESWAR REDDY
	16E31A0338	THONGAR NARAYANA		
	16E31A0301	B PRAVEEN KUMAR		
3	16E31A0327	PONNURU UPENDRA	ATMOSPHERIC WATER GENERATOR	MD SAZZAD
	16E31A0395	G RAMAKRISHNA		
	16E31A0323	N SRIKANTH REDDY		
	16E31A0326	PATLOLLA PRASHANTH REDDY		
	16E31A0328	PULIJALA ANIL		



4	16E31A0308	GAJJELLI VAMSHI KRISHINA	EXPERIMENTAL INVESTIGATION ON EFFECTS OF THE MAGNETIC FIELD ON MATERIAL REMOVAL RATE AND TOOLWEAR RATE IN EDM	G K. SHANMUKH DEV
	16E31A0314,	LUNAVATH GANESH		
	16E31A0313	KOVA SAIKUMAR		
	16E31A0324	NALLA TEJASWI		
5	16E31A0340,	YELTI SREYA	MEASUREMENT OF ELASTIC MODULUS BY USINGULTRASONIC WAVEGUIDE	T. SHAHINSHA
	16E31A0320,	MOHD ABDUL AHTESHAM UL HASNAIN		
	16E31A0325	PANUGANTI SAI KIRAN GOUD		
6	16E31A0318,	MOHAMMED MUBEEN QURESHI	AUTOMATED GUIDED VEHICLE WITH ROBOTIC ARM	MDSAZZAD
	16E31A0336,	SYED ZAINUDDIN ABED		
	16E31A0334	SHAIK MUJAFFER		
	16E31A0319	MOHD ABDUL SAMEER		
	16M31A0315	MOHD SHAREEF JAVEED		
7	16E31A0353	ISHRATH UNNISA BEGUM	MODELLING OF BATTERY POWERED VEHICLE AND ANALYSIS OF STEERING SYSTEM	DR.B. NAGESWARA RAO
	16E31A0354	KATPALLY SRENU REDDY		
	14E31A0357	MOHAMMED FARHAN AHMED		



8	17E35A0318	BIHANU CHANDER	EXPERIMENTAL INVESTIGATION ON EFFECTS OF THE MAGNETIC FIELD ON MATERIAL REMOVAL RATE AND TOOL WEAR RATE IN EDM	G. K. SHANMUKH DEV
	16E31A0351	EDAM SAIRAM		
	16E31A0343	AKASH SABNANI		
9	16E31A0361	KUDUTHALA AKHIL	FABRICATION OF BATTERY POWERED ELECTRIC VEHICLE AND DESIGN STRUCTURAL ANALYSIS OF DISC BRAKE	B. VENKATESWAR REDDY
	15E31A0359	SYED MUSTAFA AHMED		
	17E35A0302	B.MAHESH		
10	16E31A0358	KOMMIDI SHRAVAN REDDY	MINIMIZATION OF SINK MARK DEFECT IN INJECTION MOULDING PROCESS	P. DURGA RAVI PRASAD
	16E31A0344	AMERINANI ANIL KUMAR		
	16E31A0362	MADHAGONE AKHIL TEJA		
11	16E31A0377	SHIVA KUMAR REDDY	EXPERIMENTAL COMPARISON OF TENSILE AND COMPRESSIVE STRENGTHS OF PLA AND ABS MATERIALS USING FDM	D. SANTHOSH KUMAR
	17E35A0319	RAGHAVENDRA REDDY		
	16E31A0345	ARAKALA SHIVA		

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12	17E35A0321	SYED SOHAIL AHMED	EXPERIMENTAL SETUP FOR HEAT TRANSFER ANALYSIS ON RECTANGULAR PLATE BY NATURAL CONVECTION	B. NAGESWAR
	15E31A0326	MD ABUBAKAR SIDDIQ		
	17E35A0320	SHAIK MINHAIJ UDDIN		
13	17E35A0305	GOMASA HARSHAVARDHAN	DESIGN AND ANALYSIS OF CRANE HOOK USING DIFFERENT MATERIALS USING VARYING CROSS-SECTIONS	M. SONACHALAM
	17E35A0312	MD ASIF		
	16E31A0370	PYATA PRASHANTH KUMAR		
	15E31A0307	B VIJAY KUMAR		
14	16E31A0365	MOHAMMED RIZWANUDDIN	DESIGN OF PROTOTYPE OF HUMANOID ROBOT	E. KRISHNA DEEPAK
	16E31A0364	MOHAMMED LUQMAN ZAKI		
	16E31A0374	SYED OMAIR AHMED		
15	17E35A0313	MOGUNURI NARENDRA	DESIGN AND CFD ANALYSIS OF VERTICAL AXIS WIND TURBINE ROTOR	B. VENKATESWAR REDDY
	17E35A0308	KARISHA SURESH		
	17E35A0310	KUMMARA PAVANKUMAR		
16	17E35A0314	MOHAMMED ABDUL RAQEEB	IMPROVING THE PERFORMANCE OF AN ENGINE BLOCK BY VARYING COOLING FLUIDS	P. DURGA RAVI PRASAD
	16E31A0376	TUMMALA PALLY VINAY REDDY		
	16E31A0369	PULUGARI JAGADEESHWAR REDDY		
	16E31A0378	VALGOTE NIKHIL KUMAR		
	16E35A0309	T RAJEEV SEKHAR		



17	17E35A0301	ALAKANTI SWARAJYAM	DESIGN AND FABRICATION OF PORTABLE 3D PRINTER	D. SANTHOSH KUMAR
	17E35A0304	BODIGAM SRINATHI		
	15E31A0324	K.SAITEJA		
	17E35A0322	SRIKANTH		
18	17E35A0306	JAMPALA SAIKUMAR	DESIGN, ANALYSIS AND FABRICATION OF LOW SURFACE FINISHING MACHINE	P. PRAVEEN KUMAR REDDY
	17E35A0309	KONKATA KARTHIK		
	16E31A0356	KOLLA RAJASHEKAR REDDY		
	17E35A0303	BHOOMENI VENKATA SAI		
	16E31A0360	KOTHALAPURAM ANUSHA		
19	16E31A0379	YATA VISHNUVARDHAN REDDY	COMPARATIVE DESIGN AND ANALYSIS OF IC ENGINE PARTS USING CONVENTIONAL AND ALUMINUM BASED ALLOYS	M.SONACHALAM
	17E35A0311	MAHESH		
	16E31A0346	BAGI VIJENDER REDDY		
	16E31A0352	ERLA MAHENDRA KUMAR		
20	16E31A0342	ABU SUFYAN MALIK	MEASUREMENT OF ELASTIC MODULUS BY USING WAVEGUIDE	T. SHAHINSHA
	16E31A0350	DEVI SHRI PRASAD PATANGI		
	16E31A0368	PATHAKOTI JAGADISH		
	16E31A0371	SHAIK SAMEER		

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HOD

Dr.B.Nageswara Rao
DEPARTMENT OF MECHANICAL ENGINEERING

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

Vyasapuri, Bandlaguda, Keshavnigri Post, Hyderabad-500005.

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "EXPERIMENTAL INVESTIGATION ON EFFECTS OF THE MAGNETIC FIELD ON MATERIAL REMOVAL RATE AND TOOL WEAR RATE IN EDM" is submitted by N.Tejaswi, L.Ganesh, G.Vamshi Krishna, K.Sai Kumar in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.

G.K. Shanmukh Dev

Mr. G K .SHANMUKH DEV
Associative Professor
Project Guide

B.N.Rao

DR. B.NAGESWARA RAO
Head of the Department
Head of Department
Mechanical Engg.

K.S.S.S.N.Reddy

DR. K.S.S.S.N.REDDY

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EXTERNAL EXAMINER

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

BANDLAGUDA -500 005, HYDERABAD, TELANGANA



Department of Mechanical Engineering

DECLARATION

We the team of 'MT-180', are students of 'Bachelor of Technology in Mechanical Engineering', session: 2019 - 2020, Mahaveer Institute of Science and Technology, Bandlaguda, Hyderabad, hereby declare that the work presented in this Project Work entitled "DESIGN, MANUFACTURING AND FABRICATION OF ALL TERRAIN VEHICLE 'MT-180'" is the outcome of our own bonafide work and is correct to the best of our knowledge and this work has been undertaken taking care of Engineering Ethics. It contains no material previously published or written by another person nor material which has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

B.Nageswar

Project Guide

DR. K.S.S.N.REDDY
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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "EXPERIMENTAL INVESTIGATION ON EFFECTS OF THE MAGNETIC FIELD ON MATERIAL REMOVAL RATE AND TOOL WEAR RATE IN EDM" is submitted by P.Bhamu chander, E.Sairam, Akash Subnani in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020

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G.K. Shanmukh Dev

Mr. G K .SHANMUKH DEV
Associative Professor
Project Guide

B.N.R.

DR. B.NAGESWARA RAO
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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "DESIGN AND FABRICATION OF PORTABLE 3DPRINTER is submitted by A. SWARAJYAM, B. SRINATHI, V. SRIKANTHI, K. SAI TEJA in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.

(Mr. D. SANTHOSH KUMAR)
Assistant Professor
Project guide

DR. B. NAGESWARA RAO
Head of the Department
Head of Department
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EXTERNAL EXAMINAR

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DEPARTMENT OF MECHANICAL ENGINEERING

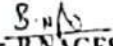


CERTIFICATE

This is to certify that the project work entitled "MEASUREMENT OF ELASTICMODULUS BY USING ULTRASONIC WAVEGUIDE" is submitted by Devishripasadh Potangi, Abu Sufyan malik, Pathakoti Jagadish, Shaik Sameer in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


M. T. SHAHINSHA
Assistant Professor
Project Guide


Dr. B. NAGESHWARA RAO
Head of the Department
Head of Department
Mechanical Engg.


DR. K.S.S.N.REDDY

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU, Hyderabad)

Vyasapuri, Bandlaguda, Post : Keshavgi, Hyderabad-500005

Department of Mechanical Engineering

CERTIFICATE

This is to certify that the work embodies in this dissertation entitled 'Design and CFD Analysis of vertical Axis Wind Turbine Rotor' being submitted by ' M NARENDRA. (17E35A0313), K SURESH (17E35A0308), K.PAVAN. (17E35A0310), for partial fulfillment of the requirement for the award of 'Bachelor of Technology in Mechanical Engineering to Mahaveer Institute of Science and Technology, Bandlaguda, Hyderabad during the academic year 2019 - 2020 is a record of bonafide piece of work, undertaken by him/her the supervision of the undersigned.

~~Sri. B. Venkateswar Reddy.~~

(Assistant Professor)

Project Guide

EXTERNAL EXAMINAR

DR. B.NAGESWARA RAO

Head of the Department

Head of Department

Mechanical Engg.

DR. K.S.S.S.N.REDDY

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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

*This is to certify that the project work entitled "FABRICATION OF BATTERY POWERED ELECTRIC VEHICLE AND DESIGN, STRUCTURAL ANALYSIS OF DISC BRAKE" is submitted by **K. ARJUN KAMINI** AND **SYED MUSTAFA HUSSAIN** in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.*

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.

Mr. B. VENKATESHWAR REDDY
Assistant Professor
Project Guide

B.N.R.
Dr B. NAGESHWAR RAO
Professor & Head of the Department
Head of Department
Mechanical Engg.

EXTERNAL EXAMINER

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Dr K.S.S.S.N.REDDY
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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "**FABRICATION OF BATTERY POWERED ELECTRIC VEHICLE AND DESIGN, STRUCTURAL ANALYSIS OF DISC BRAKE**" is submitted by **B PRAVEEN KUMAR, T SRIKANTH AND T NARAYANA** in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in **MECHANICAL ENGINEERING** from **MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY**, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other university for the award of any degree.

B.N.R.

DR. B. NAGESWARA RAO
Head of the Department
Head of Department
Mechanical Engg.

[Signature]
Mr. B. VENKATESHWAR REDDY
Assistant Professor
Project Guide

EXTERNAL EXAMINER

B.N.R.

Dr B. NAGESHWAR RAO
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DR. K.S.S.S.N.REDDY

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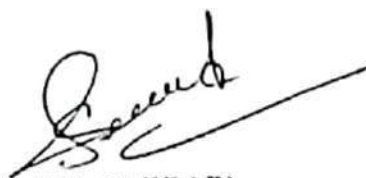
DEPARTMENT OF MECHANICAL ENGINEERING




CERTIFICATE


This is to certify that the project work entitled "ATMOSPHERIC WATER GENERATOR" is submitted by P PRASHANTH REDDY, P UPENDRA, P ANIL, N SRIKANTH REDDY, G RAMA KRISHNA in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


(Mr. MD. SAZZAD)
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(Dr. NAGHESHWAR RAO)
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DEPARTMENT OF MECHANICAL ENGINEERING

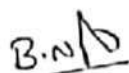


CERTIFICATE


This is to certify that the project work entitled "DESIGN OF PROTOTYPE OF HUMANOID ROBOT" is submitted by MOHAMMED RIZWANUDDIN, MOHAMMED LUQMAN ZAKI, SYED OMAIR AHMED, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


(Mr. E.KRISHNA DEEPAK)
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(Dr. B. Nageswara Rao)
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CERTIFICATE

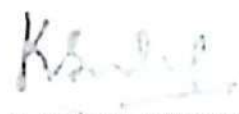
This is to certify that the project work entitled "EXPERIMENTAL SETUP FOR HEAT TRANSFER ANALYSIS ON RECTANGULAR PLATE BY NATURAL CONVECTION" is submitted by Syed Sohail Ahmed, Md abubakar sidliq, Shaik minhajuddin, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

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Mr. B. NAGESWAR
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Dr. B. NAGESWARA RAO
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DEPARTMENT OF MECHANICAL ENGINEERING




CERTIFICATE

This is to certify that the project work entitled "MEASUREMENT OF ELASTICMODULUS BY USING ULTRASONIC WAVEGUIDE" is submitted by Y.Sreya , P.Sai kiran Goud, Mohd Abdul Ahtesham Hasnain in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


Mr. T. S. SHAIKINSHA
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Head of the Department
Head of Department
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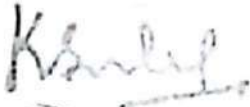
DEPARTMENT OF MECHANICAL ENGINEERING




CERTIFICATE

This is to certify that the project work entitled "MODELING OF BATTERY POWERED VEHICLE AND ANALYSIS OF STEERING SYSTEM" is submitted by Ishrathunnisa Begum, Karpathy Senu Reddy, Mohd Farhan Ahmed in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


DR. K.S.S.S.N. REDDY
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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the dissertation entitled "Improving the performance of an engine block by varying cooling fluids" being submitted by Md Abdul Raqeeb, P. Jagadeeshwar Reddy, T. Vinay Reddy, V. Nikhil Kumar, Rajeev Shekar, bearing 17E35A0314 16E31A0369, 16E31A0376, 16E31A0378, 16E35A0309, in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Mechanical Engineering, Jawaharlal Nehru Technological University, Hyderabad, is a record of the bonafide work carried out under guidance and supervision during the period 2019-2020

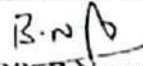
The result presented in this thesis has been verified and found to be satisfactory. The result embodied in this project has not been submitted to any other university or institute for the award of degree or diploma.


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Mr. P. Durga Ravi Prasad
Assistant professor,
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Mahaveer institute of science & technology

Head of Department
Mechanical En

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-DR. B. Nageshwar Rao
[PHD]

Professor,
Dept of mechanical engineering,
Mahaveer institute of science & technology



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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE


This is to certify that the project work entitled "DESIGN, ANALYSIS AND FABRICATION OF LOW SURFACE FINISHING MACHINE" is submitted by J.Saikumar, K.Karthik, K.RajshakarReddy, B.venkatasai K.AnushaReddy in partial fulfillment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.


Mr.P.PRAVEEN KUMAR REDDY
(Assistant Professor)
Project Guide

EXTERNAL EXAMINER


Head of Department
Mechanical
Head of Department
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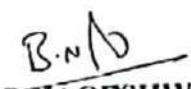



CERTIFICATE

This is to certify that the project work entitled "DESIGN AND ANALYSIS OF CRANE HOOK USING DIFFERENT MATERIALS AND VARYING CROSS-SECTIONS" is submitted by G HARSHA VARDHAN, MD ASIF, P PRASHANTHIKUMAR, B VIJAYKUMAR in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

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Mr. M.SONACHALAM
Assistant Professor
Project Guide


Dr. B.NAGESHWAR RAO
Head of the Department
Head of Department
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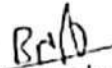


CERTIFICATE


This is to certify that the project work entitled "MINIMIZATION OF SINK MARK DEFECTS IN INJECTION MOULDING PROCESS" is submitted by A ANIL KUMAR, K SHRAVAN REDDY, M AKHIL TEJA in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

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(Mr. P. DURGA RAVI PRASAD)
Assistant Professor
Project Guide


(Mr. NAGESHWARA RAO)
Professor & Head of the Department
Department of Mechanical Engg.

EXTERNAL EXAMINAR


DR. K.S.S.N. REDDY
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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "AUTOMATED GUIDED VEHICLE WITH ROBOTIC ARM" is submitted by MOHAMMED MUBEEN QURESHI, SHAIK MUZAFFER, SYED ZAINUDDIN ABED, MOHD ABDUL SAMEER, MOHD SHAREEF JAVEED in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree.

(Mr. MOHAMMAD SAJJAD)
Assistant Professor
Project Guide

(Dr. B. Nageswari Rao)
Professor
Head of the Department
Head of Department
Mechanical Engg.

EXTERNAL EXAMINAR

DR. K.S.S.S.N. REDDY

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

Vyasapuri, Bandlaguda, Keshavagiri Post, Hyderabad-500005.

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE


This is to certify that the project work entitled "COMPARATIVE DESIGN AND ANALYSIS OF IC ENGINE PARTS USING CONVENTIONAL AND ALUMINUM BASED ALLOYS" is submitted by Y VISHNUVARDHAN REDDY, MAHESH, E MAHENDRA KUMAR AND B VIJENDER REDDY in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

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Mr. M. SONACHALAM
Assistant Professor
Project Guide


Dr B. NAGESHWAR RAO
Professor & Head of the Department
Department of Mechanical Engineering
Mechanical Engg.

EXTERNAL EXAMINER


DR. K.S.S.S.N. REDDY
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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
Vyasapuri, Bandlaguda, Keshavagiri Post, Hyderabad-500005.

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project work entitled "EXPERIMENTAL COMPARISON OF TENSILE AND COMPRESSIVE STRENGTHS OF PLA AND ABS MATERIALS USING FDM" is submitted by V SHIVA KUMAR REDDY, S RAGHAVENDRA REDDY, A SHIVA in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, during the academic year 2019-2020.

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(Mr.D.SANTHOSH KUMAR)
Assistant Professor
Project Guide

DR. B.NAGESWARA RAO
Head of the Department
Head of Department
Mechanical Engg.

EXTERNAL EXAMINAR

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Principal
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Bandlaguda, Hyd- 500 005

ECE MAJOR PROJECT(A.Y 2019-20)

S.No	Roll No	Name of Student	Major Project title
1	16E31A0406	A.BHARGAVI	Design of wireless controlled data notice board using iot
2	16E31A0413	D.PREETHIKA	
3	16E31A0408	B.SAI SHANKAR	
4	16E31A0415	D.THARUN	
5	16E31A0406	A.BHARGAVI	Implementation of swarm robots for agriculture
6	16E31A0413	D.PREETHIKA	
7	16E31A0408	B.SAI SHANKAR	
8	16E31A0415	D.THARUN	
9	16E31A0448	THANDA KARTHIK	Design & implementation of various sram cells using mentor graphics
10	16E31A0436	PANYALA NAVYASREE	
11	16E31A0437	PARIDULA SHIVA TEJA	
12	16E31A0438	PETA SAI TEJA	
13	16E31A0439	P.SHEKAR	
14	16E31A0410	B.SRIDEVI	Anti theft protection of vehicle by gsm and gps with finger print verification
15	16E31A0435	PAKEER GANESH	
16	16E31A0403	A.SHIVANI GOUD	
17	16E31A0407	B.NAVYA SREE	
18	16E31A0451	THOGUTE NAGARAJ	
19	16E31A0452	TINGRIKAR BHARATH RAJ	Implementation of quadraped robot using arduino
20	16E31A0423	KALWA HARIKA	
21	16E31A0445	SOM APARNA	
22	16E31A0442	RAPELLI HARIKA	
23	15E31A0475	K.AJAY GOUD	
24	16E31A0433	MOHAMMAD AMEER KHAN	Implementation of quadraped robot using arduino
25	16E31A0405	A.GANESH	
26	16E31A0402	A.SWATHI	
27	16E31A0429	KULKARNI MANOJ	
28	16E31A0418	G HARISH	
29	15E31A0407	B.RAKESH	Design & implementation of various circuits using
30	16E31A0401	A.AKSHAYA	
31	16E31A0420	HASBI SHRUTHI	


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32	16E31A0421	J.VAMSHI KRISHNA	Design & implementation of various circuits using reversible logic gates
33	16E31A0430	L.ADITHYA	
34	16E31A0440	G.PRAVALIKA	
35	16E31A0427	K.VIKRAM	Pollution and environment monitoring using iot
36	16E31A0426	KONAPARTHY ANJA CHAR	
37	16E31A0443	SHAIK RASHEEDA BEGUM	
38	16E31A0446	SUDAGANI SANJAY	
39	16E31A0453	VADLA HARISH CHARY	Iot based smart robot using gprs with fire extinguisher capability
40	15M31A0422	N.PEDDARAJU	
41	16E31A0422	KAKUSTAM PAVANI	
42	16E31A0450	T BHAGYA SRI	
43	16E31A0454	Y SURYA NARAYANA MUR	
44	16E31A0428	KOYADA SWARNALATHA	Implementation of density based traffic signals
45	16E31A0416	E PREETAM	
46	14E31A0425	K.UTTEJ SRINIVAS	
47	16M31A0439	R.SATHISH	
48	14E31A0457	V.MADHU TEJA	Implementation of robotic waiter at restaurant
49	16E31A0475	CH.KAVYA	
50	16E31A0482	K.AISHWARYA	
51	16E31A0493	S.SHEERIN	
52	16M31A0443	D.SHASHANK REDDY	
53	16M31A0447	T.JESHWANTH REDDY	Hand gesture vocalizer for deaf and dumb people
54	16E31A0496	SURE PRATHYUSHA	
55	16E31A0495	SIMALI ROY CHOWDHURY	
56	16E31A0457	AERUKALA SAI CHITRA	
57	16E31A0490	RAGANI TIWARI	Spraying pesticides using drone with camera monitoring capability
58	17E35A0407	THUMPALLI MAMATHA	
59	16E31A04A0	THOTA NARESH	
60	16E31A0480	GANGULA NIKHIL REDDY	
61	16E31A0464	ANUMOLU NARENDRA SAI	
62	16E31A0479	GANGIREDDY MAHENDER	Implementation of three axis robotic arm
63	16E31A0491	REGULLA CHANDRAKANTI	
64	16E31A0467	BIJJALA SHRAVANI	
65	16E31A0471	CHEKKALA GANESH	

Kavya
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 Saranaguda, Hyd-500 005.

66	16E31A0477	ELLENDULA VARSHITH	Implementation of three axis robotic arm
67	16E31A0461	A.SHALINI	
68	16E31A0474	CHITTEPU PREMALATHA	
69	16E31A0483	KONDOJU ANIL KUMAR	
70	16E31A0462	ANNAM SRAVAN	High level security system using biometric and wireless communication
71	16E31A0460	ANKAM SRIVARSHA	
72	16E31A0468	BODDUPALLI VAMSHIKRIS	
73	16E31A0488	PIDIKIRALA RAKESH KUMA	
74	16E31A0486	MURUGESHAN SAI SUNDAR	Implementation of robotic hand using wireless gesture control
75	16E31A0466	BATTA SREE AMRUTH VAN	
76	16E31A04A1	V SHIVASHANKAR REDDY	
77	16E31A0497	SUSHMA	
78	16E31A0470	CHALLA VARUN REDDY	
79	16E31A0472	CHILUKA HARISH	Gesture controlled robot using accelerometer
80	16E31A0492	SALADI NITHISH PHANI	
81	16E31A04A2	VARAPRASAD GADHIRAJU	
82	16E31A0463	A.KIRAN KUMAR REDDY	
83	16E31A0459	A.SHIVANI	Smart wheel chair control using touch and speech
84	16E31A0499	T.PRIYANKA	
85	16E31A0481	GOPIREDDY MANICHANDA	
86	16E31A0456	ABHILASH REDDY KODIGA	
87	16E31A0465	B PRADEEP	Automatic parking system using firebird-v robot
88	16E31A0469	CH SUSHMITHA	
89	16E31A0476	E.VAMSHI PRANAY	
90	16E31A0487	NEELA JASHWANTH	
91	16M31A0445	S.R.DHARMA SAI	
92	17895A0401	G.PAVAN KALYAN	Implementation of pocket gps
93	17M35A0406	MD.IMRAN KHAN	
94	17M35A0403	K.SAI KUMAR REDDY	


Co-ordinator


HOD, ECE Dept


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CERTIFICATE

This is to certify that the project work entitled "Design of Wireless Controlled Data Notice Board Using IOT" is submitted by

A.Bhargavi	16E31A0406	<i>Bhargavi</i>
B.Sai Shanker	16E31A0408	<i>Sai Shanker</i>
D.Preethika	16E31A0413	<i>preethika</i>
D. Tharun	16E31A0415	<i>Tharun</i>
T.Karthik	16E31A0448	<i>Karthik</i>

In partial fulfilment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other University or Institution for the award of any degree or diploma.

M. Devaraju

M.Devaraju
Associate Professor
Guide

K. Venkateswarlu

K.Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar

Dr. Jaspal Kumar
Professor
Head of Dept.

Kumar
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External Examiner





Certificate

This is to certify that

A.BHARGAVI

16E31A0406

B.SAISHANKER

16E31A0408

D.PREETHIKA

16E31A0413

D.THARUN

16E31A0415

T.KARTHIK

16E31A0448

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T. University, Hyderabad), have successfully completed their project titled "DESIGN OF WIRELESS CONTROLLED DATA NOTICE BOARD USING IOT" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

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Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATE

This is to certify that the project work entitled "Quadruped Robot using Arduino Nano" is submitted by

A.Swathi	16E31A0402	
A.Ganesh	16E31A0405	<i>Ganesh A</i>
G.Harish	16E1A0418	
K.Manoj	16E1A0429	<i>K.Manoj</i>
B.Rakesh	15E31A0407	

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M.Srinu

Assistant Professor

Guide

19/9/20

K. Venkateswarlu

Assistant Professor

Project Co-coordinator

Dr. Jaspal Kumar

Professor

Head of Dept



External Examiner

ii

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CERTIFICATE

This is to certify that the project work entitled "Design & Implementation of Various Circuits using Reversible logic gates" is submitted by

A.Akshaya	16E31A0401	
H.Shruthi	16E31A0420	
J.Vamshi Krishna	16E31A0421	
L.Adithya	16E31A0430	
G.Pravalika	16E31A0440	

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K.Venkateswarlu
Assistant Professor
Guide

K.Venkateswarlu
Assistant Professor
Project Coordinator

Dr.Jaspal Kumar
Professor
Head of Dept.

External Examiner

II



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CERTIFICATE

This is to certify that the project work entitled "Design & Implementation of Various SRAM Cells Using Mentor Graphics" is submitted by

A.Shivani	16E31A0403	
B.Navya Sri	16E31A0407	
P.Ganesh	16E31A0435	
T.Nagaraj	16E31A0451	
T.Bharath	16E31A0452	

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K. Venkateswarlu
Assistant Professor
Guide

K. Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar
Professor
Head of Dept.



External Examiner

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website: www.mist.ac.in

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CERTIFICATE

This is to certify that the project work entitled "Pollution and Environment Monitoring Using IOT" is submitted by

K.Anja Chary	16E31A0426	
K.Vikram	16E31A0427	
S.Rasheeda Begum	16E31A0443	
S.Sanjay	16E31A0446	
V.Harish Chary	16E31A0453	

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S.Kirpal Kour
Assistant Professor
Guide

K.Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar
Professor
Head of Dept.



External Examiner


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Bandlaguda, P. O. - 500 005.



Certificate

This is to certify that

K.ANJA CHARY

16E31A0426

K.VIKRAM

16E31A0427

S.RASHEEDA BEGUM

16E31A0443

S.SANJAY

16E31A0446

V.HARISH CHARY

16E31A0453

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their project titled "POLLUTION AND ENVIRONMENT MONITORING USING IOT" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

K.V. Reddy
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Bandlaguda, Hyd-500 005.



CERTIFICATE

This is to certify that the project work entitled "Anti- theft protection of vehicle with GSM and GPS using Fingerprint" is submitted by

K. Harika	16E31A0423	
MD. Ameer Khan	16E31A0433	
R. Harika	16E31A0442	
S. Aparna	16E31A0445	
K. Ajay Goud	16E31A0475	

In partial fulfilment of the requirements for the Degree of Bachelor of Technology in **Electronics and Communication Engineering** of Mahaveer Institute of Science and Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

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S. Soujanya
Assistant Professor
Guide

K. Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar
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Head of Dept.

External Examiner



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Certificate

This is to certify that

K.HARIKA	16E31A0423
MD.AMEER KHAN	16E31A0433
R.HARIKA	16E31A0442
S.APARNA	16E31A0445
K.AJAY GOUD	15E31A0475

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T. University, Hyderabad), have successfully completed their project titled "ANTI-THEFT PROTECTION OF VEHICLE WITH GSM AND GPS USING FINGERPRINT" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

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CERTIFICATE

This is to certify that the project work entitled "IOT based smart robot using GPRS with fire extinguisher capability" is submitted by


K.Pavani	16E31A0422	
K.Swarnalatha	16E31A0428	
T.Bhagya sri	16E31A0450	
Y.Suryanarayana Murthy	16E31A0454	
N.Peddaraju	15M31A0422	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

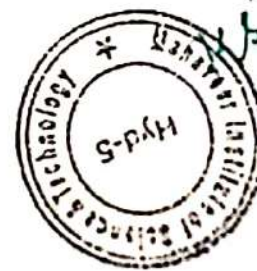
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S.Kirpal Kour
Assistant Professor
Project Guide


K.Venkateswarlu
Assistant Professor
Project Coordinator


Dr. Jaspal Kumar
Professor
Head of Dept.

External Examiner




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Certificate

This is to certify that

K.PAVANI.

16E31A0422

K.SWARNALATHA

16E31A0428

T.BHAGYA SRI

16E31A0450

Y.SURYANARAYANA MURTHY

16E31A0454

N.PEDDARAJU

15M31A0422

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T. University, Hyderabad), have successfully completed their project titled "IOT BASED SMART ROBOT USING GPRS WITH FIRE EXTINGUISHER CAPABILITY" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY


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CERTIFICATE

This is to certify that the project work entitled "Anti- theft protection of vehicle with GSM and GPS using Fingerprint" is submitted by

K. Harika	16E31A0423	
MD. Ameer Khan	16E31A0433	
R. Harika	16E31A0442	
S. Aparna	16E31A0445	
K. Ajay Goud	16E31A0475	

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S. Soujanya
Assistant Professor
Guide

K. Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar
Professor
Head of Dept.

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Certificate

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K.HARIKA	16E31A0423
MD.AMEER KHAN	16E31A0433
R.HARIKA	16E31A0442
S.APARNA	16E31A0445
K.AJAY GOUD	15E31A0475

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T.University, Hyderabad), have successfully completed their project titled "ANTI-THEFT PROTECTION OF VEHICLE WITH GSM AND GPS USING FINGERPRINT " in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

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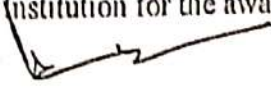
CERTIFICATE

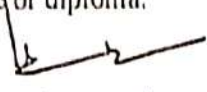
This is to certify that the project work entitled "DENSITY BASED TRAFFIC SIGNAL CONTROL SYSTEM" is submitted by


E.Preetham	16E31A0416	
K.Uttej Srinivas	14E31A0425	
R.Sathish	16M31A0439	
V.Madhu Teja	14E31A0457	

In partial fulfilment of the requirements for the Degree of Bachelor of Technology in **Electronics and Communication Engineering** of Mahaaveer Institute of Science and Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

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K. Venkateswarlu
Associate Professor
Guide


K. Venkateswarlu
Assistant Professor
Project Coordinator


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Head of Dept.

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This is to certify that

E.Preetham

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K. Uttej Srinivas

14E31A0425

R.Sathish

16M31A0439

V. Madhu Teja

14E31A0415

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Project Manager

K.V. REDDY

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CERTIFICATE

This is to certify that the project work entitled "SRAM CIRCUITS FOR TRUE RANDOM NUMBER GENERATION USING INTRINSIC BIT INSTABILITY" is submitted by

G.SOWMYA	15E31A0423	<i>Sowmya</i>
G.PRAKASH	15E31A0424	<i>Prakash</i>
K.JAISURYA	15E31A0426	<i>K.Jaisurya</i>
P.NAVEEN	15E31A0440	<i>Navan</i>

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics and Communication Engineering of Mahaveer Institute of Science and Technology, Hyderabad, during the academic year 2018-19, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other university or Institution for the award of any degree or diploma.

S. Soujanya

S.Soujanya
Assistant Professor
Project Guide

K. Venkateshwarlu

K.Venkateshwarlu
Assistant Professor
Project Co-ordinator

Dr. Jaspal Kumar

Dr.Jaspal Kumar
Professor
Head of Dept.
Head, Electronics & Comm. Engg. Dept.
Mahaveer Institute of Science & Technology
Bandlaguda, Hyderabad - 500 005.

External Examiner
EXTERNAL EXAMINER



ii

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Certificate

This is to certify that

G.SOWMYA	15E31A0423
G.PRAKASH	15E31A0424
K.JAI SURYA	15E31A0426
P.NAVEEN	15E31A0440

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T.University, Hyderabad), have successfully completed their project titled "SRAM CIRCUITS FOR TRUE RANDOM NUMBER GENERATION USING INTRINSIC BIT INSTABILITY" in VLSI, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES



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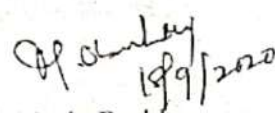
CERTIFICATE

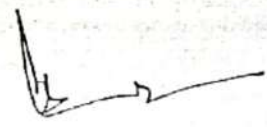
This is to certify that the project work entitled "GPS TRACKING AND EFFICIENT TRANSMISSION OF DATA TO CLOUD USING MQTT" is submitted by


S.R Dharma Sai	16M31A0445	
K.Sai kumar Reddy	17M35A0403	
G.Pavan Kalyan	17895A0401	
Mohd Imran Khan	17M35A0406	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in **Electronics and Communication Engineering** of Mahaveer Institute of Science and Technology, Hyderabad, during the academic year 2020, is a Bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other university or Institution for the award of any degree or diploma.


M.Obu'a Reddy
Assistant Professor
Project Guide


K. Venkateswarlu
Assistant professor
Project Coordinator


Dr. Jaspal Kumar
Professor
Head of Dept

External Examiner




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Bandlaguda, Hyd-500 005.





CERTIFICATE


This is to certify that the project work entitled "Automatic Parking System Using Fire Bird V" is submitted by

K. Abhilash Reddy	16E31A0456	K. Abhilash Reddy
B. Pradeep	16E31A0465	B. Pradeep
Ch. Sushmitha Reddy	16E31A0469	Ch. Sushmitha
E. Vamshi Pranay	16E31A0476	E. Vamshi Pranay
N. Jashwanth	16E31A0487	N. Jashwanth

In partial fulfillment of the requirements for the Degree of Bachelor of technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision. The results embodied in this report have not been submitted to any of university Institution for the award of any degree or diploma.



Ch. Sunil Kumar
Assistant Professor
Project Guide


K. Venkateswarlu
Assistant Professor
Project Coordinator


Dr. Jaspal Kumar
Professor
Head of Department

External Examiner




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



Certificate

This is to certify that

K.ABHILASHI REDDY

16E31A0456

B.PRADEEP

16E31A0465

C.H.SUSHMITHA REDDY

16E31A0469

E.VAMSHI PRANAY

16E31A0476

N.JASHWANTH

16E31A0487

Students of final year B.Tech, Electronics and Communication Engineering,
MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (*affiliated to
J.N.T.University, Hyderabad*), have successfully completed their project titled "AUTOMATIC
PARKING SYSTEM USING FIREBIRD-V ROBOT" in EMBEDDED SYSTEMS DIVISION,
CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

K.V. Reddy
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Banjara Hills, Hyd-500 005.

DEPARTMENT OF ELECTRONICS &
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E-mail: ec@mahaveer.ac.in
Website: www.mist.ac.in

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



CERTIFICATE

This is to certify that the project work entitled "Smart Wheelchair control using Touch and Speech" is submitted by

A. Shivani	16E31A0459	A. Shivani
A. Kiran Kumar Reddy	16E31A0463	Kiran
G. Mani Chandana	16E31A0481	G. Manichandana
T. Priyanka	16E31A0499	Priyanka

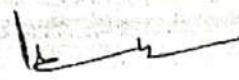
In partial fulfillment of the requirements for the Degree of Bachelor of Technology in **Electronics & Communication Engineering** of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other University or Institution for the award of any degree or diploma.


M. U. Chyva

Assistant Professor

Guide




K. Venkateswarlu


Assistant Professor

Project Coordinator

External Examiner


Dr. Jaspal Kumar
Professor

Head of Dept.


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





Certificate

This is to certify that

A. SHIVANI

16E3IA0459

A. KIRAN KUMAR REDDY

16E3IA0463

G. MANI CHANDANA

16E3IA0481

T. PRIYANKA

16E3IA0499

Students of final year B.Tech. Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T. University, Hyderabad), have successfully completed their project titled "SMART WHEELCHAIR CONTROL USING TOUCH AND SPEECH" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

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



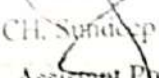
CERTIFICATE


This is to certify that the project work entitled "Gesture Controlled Robot Using Accelerometer" is submitted by


Ch. Varun Reddy	16E31A0470	C. Varun Reddy
Ch. Harish	16E31A0472	Ch. Harish
S. Nithish Phani	16E31A0492	S. Nithish Phani
G. Varaprasad	16E31A04A2	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other University or Institution for the award of any degree or diploma.


CH. Sundeep Kumar
Assistant Professor
Project Guide


K. Venkateswarlu
Assistant Professor
Project Coordinator


Dr. Jaspal Kumar
Professor
Head of Department

External Examiner




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Certificate

This is to certify that

CH.VARUN REDDY

16E31A0470

CH.HARISH

16E31A0472

S.NITHISH PHANI

16E31A0492

G.VARAPRASAD

16E31A04A2

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T.University, Hyderabad), have successfully completed their project titled "GESTURE CONTROL ROBOT USING ACCELEROMETER" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

K.V. Reddy
PRINCIPAL
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 Website: www.mist.ac.in,

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



CERTIFICATE

This is to certify that the project work entitled "Design of Robotic Hand Using Wireless Gesture Control" is submitted by

B. S. Amruth Vamshi	16E31A0466	
M. Sai Sundar	16E31A0486	
P. Rakesh Kumar	16E31A0488	
K. Sushma Reddy	16E31A0497	
V. Shiva Shankar Reddy	16E31A04A1	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics and Communication Engineering of Mahaveer Institute of Science and Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results in this report have not been submitted to any other university or Institution for the award of any degree or diploma.

M. Cheenya
 Assistant Professor
 Project Guide

K. Venkateswarlu
 Assistant Professor
 Project Coordinator

Dr. Jaspal Kumar
 Professor
 Head of Dept.

External Examiner.



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



Certificate

This is to certify that

B. S. AMRUTH VAMSHI	16E31A0466
M. SAI SUNDAR	16E31A0486
P. RAKESH KUMAR	16E31A0488
K. SUSHMA REDDY	16E31A0497
V. SHIVA SHANKAR REDDY	16E31A04A1

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T. University, Hyderabad), have successfully completed their project titled "DESIGN OF ROBOTIC HAND USING WIRELESS GESTURE CONTROL" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

K.V. Reddy
PROJECT MANAGER
MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
HYDERABAD, HYDERABAD

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Hyderabad-500 005, TS INDIA
Tel: 040-20020772,20020773,,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 JNTU,Hyd.



CERTIFICATE

This is to certify that the project work entitled "High Level Security System Using Biometric and wireless communication" is submitted by

A. Srivarsha	16E31A0460	A-Srivarsha
A.Sravan	16E31A0462	A.Sravan
B.Vamshi krishna	16E31A0468	B.Vamshikrishna
K.Anil kumar	16E31A0483	K-Anilkumar

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-2020, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other University or Institution for the award of any degree or diploma.

K. Venkateswari
Assistant Professor
Project Guide

K. Venkateswari
Assistant Professor
Project Coordinator

Dr. Jagan Kumar
Professor
Head of Department



External Examiner

Dr. Jagan Kumar
Principal
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



Certificate

This is to certify that

A.SRI VARSHA	16E31A0460
A.SRAVAN	16E31A0462
B.VAMSHI KRISHNA	16E31A0468
K.ANIL KUMAR	16E31A0483

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their project titled "HIGH LEVEL SECURITY SYSTEM USING BIOMETRIC AND WIRELESS COMMUNICATION" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY


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

DEPARTMENT OF ELECTRONICS &
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Bandlaguda Post: Keshavnagar,
Hyderabad-500 005, TS INDIA
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Email: ece@mahaveer.ac.in
Website: www.mahaveer.ac.in

MAHAVEER

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



CERTIFICATE

This is to certify that the project work entitled "Implementation of Three-Axis Robotic Arm" is submitted by

A. Shalini	16E31A0461	
B. Shravani	16E31A0467	
Ch. Ganesh	16E31A0471	
Ch. Premalatha	16E31A0474	
E. Varshith	16E31A0477	

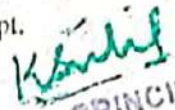
In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other university or Institution for the award of any degree or diploma.

V. Himaja
Assistant Professor
Guide

K. Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar
Professor
Head of Dept.


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

External Examiner





Certificate

This is to certify that

A.SHALINI	16E31A0461
B.SHRAVANI	16E31A0467
CH.GANESH	16E31A0471
CH.PREMALATHA	16E31A0474
E.VARSHITH	16E31A0477

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (*affiliated to J.N.T. University, Hyderabad*), have successfully completed their project titled "IMPLEMENTATION OF THREE AXIS ROBOTIC ARM" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

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



CERTIFICATE

This is to certify that the project work entitled "Spraying pesticides using drone with camera Monitoring capability" is submitted by

A. Narendra sai	16E31A0464	
G. Mahender	16E31A0479	
G. Nikhil Reddy	16E31A0480	
R. Chandrakanth	16E31A0491	
T. Naresh	16E31A04A0	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-2020, is a bonafide record of work carried out under our guidance and supervision.

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D. Sunitha

Assistant Professor

Project Guide

K. Venkateswarlu

Assistant Professor

Project Coordinator

Dr. Jaspal Kumar

Professor

Head of Department



External Examiner

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



Certificate

This is to certify that

A.NARENDRA SAI	16E31A0464
G.MAHENDER	16E31A0479
G.NIKHIL REDDY	16E31A0480
R.CHANDRAKANTH	16E31A0491
T.NARESH	16E31A04A0

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their project titled "SPRAYING PESTICIDES USING DRONE WITH CAMERA MONITORING CAPABILITY" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY


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



CERTIFICATE

This is to certify that the project work entitled "Hand Gesture Vocalizer for Deaf and Dumb People" is submitted by

A.Sai Chitra	16R31A0457	<i>A.Sai Chitra</i>
Rugani Thvari	16R31A0490	<i>Rugani</i>
Simali Roy Chowdhury	16R31A0495	<i>Simali</i>
Suro Prathyusha	16R31A0496	
T.Mamatha	17E35A0407	

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in **Electronics & Communication Engineering** of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-2020, is a bonafide record of work carried out under our guidance and supervision.

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P. Srihar
18/01/2020

P. Srihar
Associate Professor
Project Guide

K. Venkateswarlu

K. Venkateswarlu
Assistant Professor
Project Coordinator

Dr. Jaspal Kumar

Dr. Jaspal Kumar
Professor
Head of Department

MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Post: 500 009.

External Examiner





Certificate

This is to certify that

A.SAI CHITRA

16E31A0457

RAGANI TIWARI

16E31A0490

SIMALI ROY CHOWDHURY

16E31A0495

SURE PRATHYUSHA

16E31A0496

T.MAMATHA

17E35A0407

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T.University, Hyderabad), have successfully completed their project titled "HAND GESTURE VOCALIZER FOR DEAF AND DUMB PEOPLE" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

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



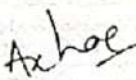
CERTIFICATE

This is to certify that the project work entitled "Implementation of Robotic Waiter at Restaurant" is submitted by


Ch.Kavya	16E31A0475	Ch. Kavya
K.Aishwarya	16E31A0482	K. Aishwarya
S.Sheerin	16E31A0493	S. Sheerin
D.Shashank Reddy	16M31A0443	D. Shashank Reddy
T.Jeshwanth Reddy	16M31A0447	T. Jeshwanth Reddy

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics & Communication Engineering of Mahaveer Institute of Science & Technology, Hyderabad, during the academic year 2019-20, is a bonafide record of work carried out under our guidance and supervision.

The results embodied in this report have not been submitted to any other University or Institution for the award of any degree or diploma.


K. Archana
Assistant Professor
Guide


K. Venkateswarlu
Assistant Professor
Project Coordinator


Dr. Jaspal Kumar
Professor
Head of Dept.



External Examiner


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



Certificate

This is to certify that

CH.KAVYA

16E31A0475

K.AISHWARYA

16E31A0482

S.SHEERIN

16E31A0493

D.SHASHANK REDDY

16M31A0443

T.JESHWANTH REDDY

16M31A0447

Students of final year B.Tech, Electronics and Communication Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, HYDERABAD (affiliated to J.N.T.University, Hyderabad), have successfully completed their project titled "IMPLEMENTATION OF ROBOTIC WAITER AT RESTAURANT" in EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES (CT), Hyderabad.

For CONSCIENCE TECHNOLOGIES

Project Manager

K.V. REDDY

K.V. Reddy
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Banjara Hills, Hyd-500 005

Mahaveer Institute of Science & Technology
Department of Computer Science & Engineering
IV B.Tech CSE- A --2016-2010 BATCH Major Projects Details

S.No	H.T.NO.	Name	PROJECT NAME	GUIDE NAME
1	16E31A0504	ANKAM VINEETHA	Personalized affective feedback to address students frustration in ITS	MRS. D SRILATHA REDDY ASST. PROFESSOR
	16E31A0505	AVULA VAISHNAVI		
	16E31A0522	M NIHARIKA		
2	16E31A0506	BADAM ABILASH	Human activity recognition using machine learning	DR. NAKKEERAN PROFESSOR & HOD
	16E31A0527	MANGILIPPELly SAI KUMAR		
	16E31A0528	MARIKANTI HARIKA REDDY		
3	16E31A0512	GOPIREDDY ANKITH REDDY	How data driven Entrepreneurs analyse imperfect information for business opportunity evaluation	MR. K. SUDHAKAR ASST. PROFESSOR
	16E31A0517	MOHD NAVEED AHMED		
	16E31A0531	MOHD FASIUDDIN		
4	16E31A0524	MALGONDA POOJA	User centric machine learning framework for cyber security operations center	MR. SREENIVAS REDDY ASST. PROFESSOR
	16E31A0526	MANCHIKANTI SOUMYA		
	16E31A0545	PUNNAMI SAI KRISHNA		
5	16E31A0525	MALKANNAGARI SRUJAY	Image based appraisal of real estate properties	MR. B. SEVANAİK ASSOC. PROFESSOR
	16E31A0555	TUNIKI VINUTHNA		
	16UR1A0516	SOURABH JOSHI		
6	16E31A0529	MD MASTAN	Modeling and predicting cyber hacking breaches	MR. MUNEEER AHMED ASSOC. PROFESSOR
	16E31A0549	SAFOORA FATHIMA		
	16E31A0553	TASLEEMA NOOR		
7	16E31A0532	MUDAVATH PAVAN KUMAR	Customer Loan Prediction Analysis	MR. SREENIVAS REDDY ASST. PROFESSOR
	16E31A0548	SACHIN DAS		
	16E31A0554	THALLAPELly SRAVAN		
8	16E31A0535	NATHI ALEKYA	Weakly-Supervised deep embedding for product review sentiment analysis	MRS. M. SWAPNA ASST. PROFESSOR
	16E31A0541	PAPINENI MANOJ KUMAR		
	16E31A0542	PEESU ANUDEEP		
9	16E31A0543	PININTI RUCHITHA REDDY	Characterising And Predicting early reviewers for effective product marketing on E-commerce Websites	MRS. G. MANASA ASST. PROFESSOR
	16E31A0547	RIKKA VANDANA		
	16E31A0558	VEMARAJU LASYA MAYURI		
10	16E31A0560	VIJAYALAXMI	Feature extraction for classifying students based on their academic performance	MS.J. MADHAVI ASST. PROFESSOR
	16UR1A0514	PAMREDDY SWETHA		
	16UR1A0517	SURIKANTI JAYASHREE		
11	16E31A0508	BIJJUR VISHANTH REDDY	Semisupervised machine learning approach for Ddos detection	MR. K. KIRAN ASST. PROFESSOR
	16E31A0538	PAGALA KALYAN		
	16E31A0557	VADDI SHIVA KUMAR		
	16UR1A0507	GUNTI VENU		
12	16M31A0522	G SHIVA KUMAR	Credit Card Fraud Analysis Using Predictive Modeling	MR. SREENIVAS REDDY ASST. PROFESSOR
	16M31A0543	P RAKESH		
	16M31A0545	P SAHARSH		
	16M31A0558	S RAJINI VARMA		
13	15M31A0552	R SHEKAR	Big mart sales using machine learning with data an	MR. SREENIVAS REDDY ASST. PROFESSOR
	15M31A0554	S KUMAR		

HOD-CSE


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 Bangalore, India. Phone: 500 005

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE)
Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005



CERTIFICATE

This is to certify that the project work report entitled **Human Suspicious Activity Detection Using Machine Learning** which is being submitted by **B.Abilash [16E31A0506], M.Saikumar[16E31A0527], M.Harika[16E31A0528]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the benefitted work carried out by them under our guidance and supervision.

Dr.R.Nakkeeran, M.E.,Ph.D.,

Internal Guide

Dr. R. Nakkeeran, M.E.,Ph.D.,

Professor and Head
Department of CSE

External Examiner

Dr. K. S. S. N. REDDY
PRINCIPAL

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

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE)

Vyasapuri, Bandlaguda, Post: Keshavgi, Hyderabad-500005



CERTIFICATE

This is to certify that the major project work report entitled "USER CENTRIC MACHINE LEARNING FRAMEWORK FOR CYBER SECURITY OPERATIONS CENTER" which is being submitted by Malgonda Pooja [16E31A0524], Manchikanti Soumya [16E31A0526] and Punnami Sai Krishna Goud [16E31A0545], in partial fulfilment for the award of the degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of bonafide work carried out by them under our guidance and supervision.

Mr. M. Sreenivas Reddy

Assistant Professor.

Dr. R. Nakkeeran, M. E, Ph.D.

Professor & Head

External Examiner

Dr. K. S. S. N. Reddy

Principal.



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Bandlaguda, Hyd-500 005.

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE)

Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005



CERTIFICATE

This is to certify that the project work report entitled "**Personalized Affective Feedback Addressing Students' Frustration in ITS**" which is being submitted by **Ankam Vineetha [16E31A0504]** , **Avula Vaishnavi [16E31A0505]** , **M. Niharika [16E31A0522]**] in partial fulfillment for award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

Mrs.D. Srilatha

Assistant Professor

Dr. R. Nakkeeran, M. E, Ph.D.,

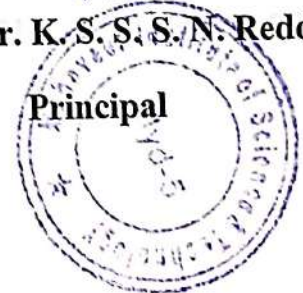
Professor and Head

External Examiner

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

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CERTIFICATE

This is to certify that the project work report entitled “**How Data-Driven Entrepreneur Analyzes Imperfect Information for Business Opportunity Evaluation**” which is being submitted by **GOPIREDDY ANKITH REDDY [16E31A0512], MOHD NAVEED AHMED [16E31A0517], MOHD FASIUDDIN [16E31A0531]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the benefitted work carried out by them under our guidance and supervision.


Mr. K. Sudhakar

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Dr. R. NAKKEERAN, M.E., Ph.D.,

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CERTIFICATE

This is to certify that the major project work report entitled “**Modeling and Predicting Cyber Hacking Breaches**” which is being submitted by **MD.Mastan [16E31A0529], Safoora Fatima [16E31A0549], Tasleema Noor [16E31A0553]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

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CERTIFICATE

This is to certify that the project work report entitled “**IMAGE BASED APPRAISAL OF REAL ESTATE PROPERTIES**” which is being submitted by **M.SRUJAY [16E31A0525], T.VINUTHNA [16E31A0555]** and **SOURABH JOSHI [16UR1A0516]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

Mr. B. SEVA NAIK

Associate Professor.
(Internal guide)

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Prof. and HOD Department of CSE

External Examiner

Dr. K. S. S. N. REDDY



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CERTIFICATE

This is to certify that the project work report entitled “Customer Loan Prediction Analysis” which is being submitted by Mudavath Pavan Kumar [16E31A0532], Sachin Das [16E31A0548], Thallapelli Sravan [16E31A0554] in partial fulfillment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.


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Associate Professor:


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Professor & Head


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CERTIFICATE

This is to certify that the minor project report entitled “weekly Supervised Deep Embedding for Product Review Sentiment Analysis” which is submitted by N.Alekya[16E31A0535], P.Manoj [16E31A0541], P.Anudeep[16E31A0542] in partial fulfillment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

Mrs. M.SWAPNA

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CERTIFICATE

This is to certify that the major project work report entitled "**Characterizing and predicting early reviewers for effective product marketing on e-commerce website**" which is being submitted by **P RUCHITHA[16E31A0543], R VANDANA[16E31A0547], V LASYA MAYURI[16E31A0558]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bona fide work carried out by them under our guidance and supervision.

Mrs. G. Manasa

Assistant/Associate. Professor.

Dr. R. Nakkeeran, M. E, Ph.D.

Professor & HOD

External Examiner

Dr. K. S. S. N. Reddy

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CERTIFICATE

This is to certify that the major project work report entitled “**Feature Extraction for Classifying Students Based on their Academic Performance**” which is being submitted by **P.Swetha Reddy [16UR1A0514], S.JayaShree Reddy [16UR1A0517], B.Vijayalaxmi [16E31A0560]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

Mrs .J. Madhavi

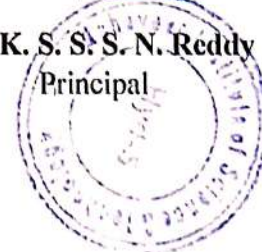
Assistant Professor

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Professor & HOD

External Examiner

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Principal



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CERTIFICATE

This is to certify that the major project work report entitled “**credit card fraud analysis using predictive modelling**” which is being submitted by **G.Shiva Kumar[16M31A0522], P. Rakessh[16M31A0543], P. Saharsh[16M31A0545], Rajini Varma[16M31A0558]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bona fide work carried out by them under our guidance and supervision.

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Assistant.Professor.

Dr. R. Nakkeeran, M. E, Ph.D.,

Prof. and Head

External Examiner

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CERTIFICATE


This is to certify that the major project work report entitled "**Big Mart Sales Using Machine Learning With Data Analysis**" which is being submitted by **R. Shekar [15M31A0552]**, **S. Kumar [15M31A0554]**, in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bona fide work carried out by them under our guidance and supervision.


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Assistant Professor.


Dr. R. Nakkeeran, M. E, Ph.D,

Professor and Head


External Examiner


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CERTIFICATE

This is to certify that the project work report entitled “SEMI-SUPERVISED MACHINE LEARNING APPROACH FOR DDOS DETECTION” which is being submitted by **Bijjur Vishanth Reddy [16E31A0508]**, **Pagala Kalyan [16E31A0538]**, **Vaddi Shiva Kumar [16E31A0557]**, **Gunti Venu[16UR1A0507]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.


Mr. K. Kiran

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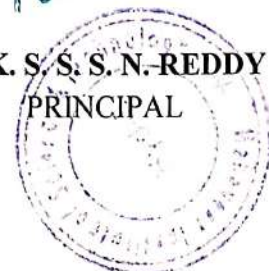

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CERTIFICATE

This is to certify that the major project work report entitled “Network Intrusion Detection Using Supervised Machine Learning Technique With Feature Selection” which is being submitted by **SHIPRA RANI BARDHAN [16E31A05A1]**, **Syed Furkhan[16E31A05A3]**, **Iqra Aziz[17E35A0502]** in partial fulfillment of the requirement for the award of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY** is a record is a bonafide work carried out by them under our guidance and supervision.

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Assistant Profesessor

Mr. Shaik Jakeer Hussain.
Project Co-ordinator


External Examiner


Dr R. Nakkeeran
Professor and Head Department of CSE

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CERTIFICATE

This is to certify that the project work report entitled “E-ASSESSMENT USING IMAGE PROCESSING IN ∞EXAMS” which is being submitted by **Gongadala Arun Kumar[16E31A0574], Hafeezuddin [16E31A0576] and Muthoju Sai Theja Chary[16E31A0591]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.


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Assistant Professor.


Dr. R. Nakkeeran

Prof. and Head Department of C. S. E


External Examiner

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CERTIFICATE

This is to certify that the project work report entitled "SENSITIVE DATA PRIVACY PRESERVING FOR SMART HEALTHCARE SYSTEM" which is being submitted by **M.APARNA [16E31A0587]**, **J.AKASH[16E31A0577]** and **G.VINAY [16E31A0572]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

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Prof. and Head

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CERTIFICATE

This is to certify that the Industry Oriented Major Project Report entitled "**Facial Recognition Based Attendance System Using OpenCV**" which is being submitted by **Kistamola Chandrashekar Reddy [16E31A0580], Malothu Ranjith [16E31A0583], Suraj Singh [16E31A05A2]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.

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Dr. R. Nakkeeran

Professor and Head
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CERTIFICATE

This is to certify that the project work report entitled “**Object Detection Using YOLO Algorithm**” which is being submitted by **K. Anil Reddy [16E31A0581], T. Sateesh Chandra [16E31A05A5], Y. Ajay [16E31A05A8]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bona fide work carried out by them under our guidance and supervision.


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CERTIFICATE

This is to certify that the project work report entitled "**Twitter Sentiment Analysis Based on Ordinal Regression**" which is being submitted by **B.Surajkumar [16E31A0561], B. Santhosh [16E31A0565], C.Vaishnavi [16E31A0570]** in fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bona fide work carried out by them under our guidance and supervision.


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Dr. Nakkeeran
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CERTIFICATE

This is to certify that the Industry oriented mini project report entitled "Cyberbullying Detection based on Semantic-Enhanced Marginalized Denoising Auto-Encoder" which is being submitted by Bishetty Sai Charan [16E31A0563], Santosh Kulkarni [16E31A0599], Shaik Munaif Mahmood [16E31A05A0] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.


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Dr. R. Nakkeeran
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CERTIFICATE

This is to certify that the project work report entitled **“Image Classification Using Convolutional Neural Networks”** which is being submitted by **Chinta Sai Reethika [16E31A0569], Chouti Asmitha [16E31A0571], Yerrolla Chaithanya [16E31A05B0]**, in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.


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Assistant Professor.


Dr. R. Nakkeeran
Professor and Head
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CERTIFICATE

This is to certify that the industry oriented major project work report entitled "**Breast Cancer Detection Using Convolutional Neural Networks**" which is being submitted by **B. Nitin[16E31A0564]**, **Ch. Vamshi Chandra Shekar[16E31A0566]**, **M. Manideep[16E3A0586]** in partial fulfilment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.


Dr. R. Nakkeeran
Professor and Head
Department of CSE


Dr. R. Nakkeeran
Professor and Head
Department of CSE


External Examiner

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CERTIFICATE

This is to certify that the project work report entitled “**Driver Drowsiness Monitoring System**” which is being submitted by **N.Srilekha [16E31A0593], Ch.Pooja [16E31A0567] and N.Prudhvi raj [16E31A0595]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **COMPUTER SCIENCE & ENGINEERING** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY**, is a record of the bonafide work carried out by them under our guidance and supervision.


P. Vigneshwari
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Dr. R. NAKKEERAN
Prof. and Head
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External Examiner


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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled "Toward Better Statistical Validation Of Machine Learning-Based Multimedia Quality Estimators" which is being submitted by A.NAVEEN[16E31A1204] and CH. ASHWIDHI[16E31A1207] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated to Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.

Signature of Project Guide

Mr.N.DEVANDER

(Assistant Professor)

Signature of Head of the Department

Dr. A. Nanda Gopal Reddy

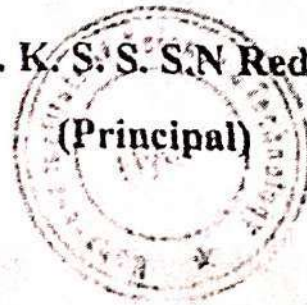
(Head of The Department)

External Examiner

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

(Principal)

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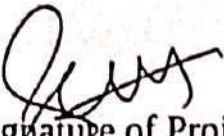
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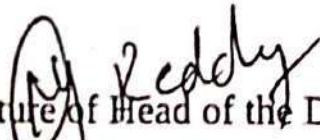
CERTIFICATE

This is to certify that this project work report entitled "MODELING AND PREDICTING CYBER HACKING BREACHES" which is being submitted by P.NAGA ANUSHA[16E31A1220] and V. MAHESH[16E31A1229] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated of Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.


Signature of Project Guide

Mr.S.Sunil

Assistant Professor

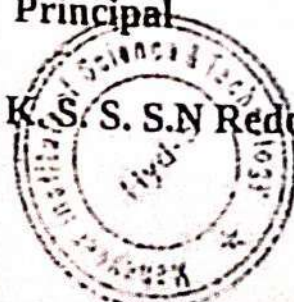

Signature of Head of the Department

Dr.A.Nanda Gopal Reddy

External Examiner


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



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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled “ Characterizing And Predicting Early Reviewers For Effective Product Marketing On E-Commerce Websites” which is being submitted by K.VAISHNAVI [16E31A1214] and P.NAVIKANTH [16E31A1218] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated to Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafied work carried out by them under our guidance during 2019-2020.

Signature of Project Guide

Mrs.D.Swathi

(Assistant Professor)

Signature of Head of the Department

Dr.A.Nanda Gopal Reddy

(Head Of The Department)

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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled "Automating E-Government Services Using Artificial Intelligence" which is being submitted by A.PAVAN RAO[16E31A1202] and Y.ABHINAYA[16E31A1231] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated of Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.

Signature of Project Guide
Dr.A.Nanda Gopal Reddy
(Head of the Department)

Signature of Head of the Department
Dr.A.Nanda Gopal Reddy
(Head of the Department)

External Examiner

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



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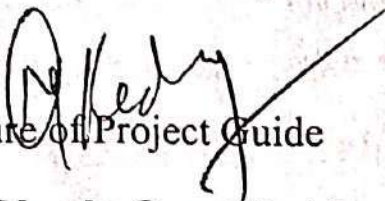
Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005



ESTD : 2001


CERTIFICATE

This is to certify that this project work report entitled “Context Aware Fake News Detection Using Hierarchical Discourse Level Structure ” which is being submitted by Ch. Chaitanya[16E31A1206] and Vadhadiya Srina[16E31A1228] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated of Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.


Signature of Project Guide

Dr. A. Nanda Gopal Reddy

(Head Of The Department)


Signature of Head of the Department

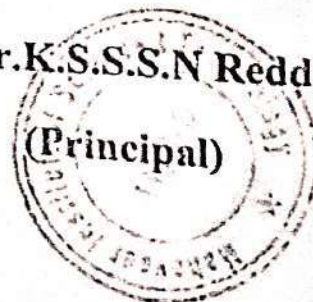
Dr.A. Nanda Gopal Reddy

(Head Of The Department)

External Examiner


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



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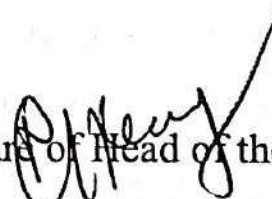
CERTIFICATE

This is to certify that this project work report entitled “ Video-Based Abnormal Driving Behaviour Detection using Deep Learning Fusions” which is being submitted by KRANTHI KUMAR.P [16E31A1221] and R.VAISHNAVI [16E31A1223] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated to Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafied work carried out by them under our guidance during 2019-2020.


Signature of Project Guide

Mr.V.NARESH KUMAR REDDY

(Assistant Professor)


Signature of Head of the Department

Dr.A.Nanda Gopal Reddy

(Head Of The Department)

External Examiner

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

(Principal)


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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled “Multi-Traffic Scene Perception Based On Supervised Learning” which is being submitted by K.Dinesh[16E31A1212] and Samreen Sultana[16E31A1224] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated of Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.

Signature of Project Guide

Mr.S.Srinivas

(Assistant Professor)

Signature of Head of the Department

Dr.A.Nanda Gopal Reddy

(HOD,IT)

External Examiner

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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled "Robust Malware Detection for Internet of (Battlefield) things Devices Using Deep EigenSpace Learning" which is being submitted by K.Sai Krishna[16E31A1213] and S.Gayathri[16E31A1225] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated of Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.

Signature of Project Guide

Mr.S.Srinivas

(Assistant Professor)

Signature of Head of the Department

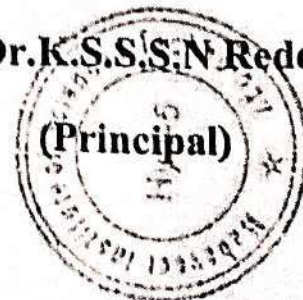
Dr.A.Nanda Gopal Reddy

(HOD,IT)

External Examiner

K.Srinivas
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ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled " A data mining based model for detection of fraudulent behaviour in water consumption" which is being submitted by G.ARUN KUMAR [16E31A1211] and N.TEJASHWINI [16E31A1217] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated to Jawaharlal Nehru Technological University, Hyderabad and is a record of the bonafied work carried out by them under our guidance during 2019-2020.

Signature of Project Guide

Mrs.K.B.V.K NAGASREE

(Assistant Professor)

Signature of Head of the Department

Dr.A.Nanda Gopal Reddy

(Head Of The Department)

External Examiner

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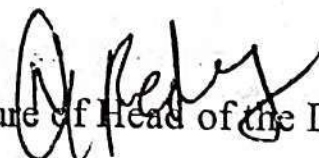
ESTD : 2001

CERTIFICATE

This is to certify that this project work report entitled "Designing Cyber Insurance Policies: The Role of Pre-Screening and Security Interdependence" which is being submitted by A.PRANATHI[16E31A1203], P.SHILPA REDDY[16E31A1219] and V.PAVAN REDDY[16E31A1230] in partial fulfillment for the award of the Degree of Bachelor Of Technology in Information Technology, affiliated to Jawaharal Nehru Technological University, Hyderabad and is a record of the bonafide work carried out by them under our guidance during 2019-2020.



Signature of Project Guide

Mr. B. Mallaiah
(Assistant Professor)


Signature of Head of the Department

Dr. A. Nanda Gopal Reddy
(Head of The Department)

External Examiner


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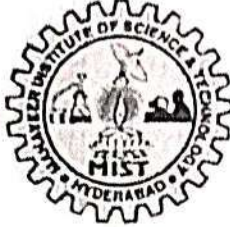
Dr. K. S. S. S. N Reddy



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CERTIFICATE

This is to certify that the project work report entitled “Securing Data with Block Chain and Artificial Intelligence” which is being submitted by **D.Sanjay [16E31A1208]**, **T.Thejaswini [16E31A1227]** in partial fulfillment for the award of the Degree of **BACHELOR OF TECHNOLOGY** in **INFORMATION TECHNOLOGY** of **JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY** is a record of the bonafide work carried out by them under our guidance and supervision.


Ms. K. Priyanka
Assistant Professor.


Dr. A. Nanda Gopal Reddy
HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER


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Dr. K. S. S. N. REDDY
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DEPARTMENT OF AERONAUTICAL ENGINEERING

PROJECT BATCH LIST (2019-20)

S.NO		H.T.NUMBER	NAME	MAJOR PROJECT TITLE	GUIDE
1	1	14E31A2136	SYED ALI ABULA FAZAL	DEVELOPMENT OF MANUFACTURING PROCESS PLAN FOR BOOSTER ROCKET	Dr S R Dhinesh kumar
2		15E31A2116	P ARAVIND REDDY		

S. Ramasudhakar
HOD

S. Ramasudhakar
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DEPARTMENT OF AERONAUTICAL ENGINEERING

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CERTIFICATE

This is to certify that this is the bonafide record of the project titled "DEVELOPMENT OF MANUFACTURING PROCESS PLAN FOR BOOSTER ROCKET" is submitted by, SYED ALI ABUL FAZAL (14E31A2136), P.ARVIND REDDY (15E31A2116) of B.Tech in the partial fulfillment of the requirements for the degree of Bachelor of Technology in Aeronautical Engineering, Dept. of Aeronautical Engineering during the year 2019-2020. The results embodied in this project report have not been submitted to any other university or institute for the award of any degree or diploma.


DR. S.R DHINESHKUMAR

PHD

INTERNAL GUIDE



Prof. A.RANGA REDDY

M. Tech.

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER


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





CERTIFICATION

This is to certify that the project titled **DEBTORS MANAGEMENT**
Submitted in Partial fulfilment for the award of **MASTER OF BUSINESS**
ADMINISTRATION by **AUSALI BHASKAR** Roll no. **18E31E0001** to the
Department of Management Studies, Mahaveer Institute of Science and Technology,
affiliated to JNTU; Hyderabad has been carried out under the guidance of Ch.
Raghunath Reddy Assist. Professor, Department of Management Studies MIST.


This Project report has not been submitted to any other University of
Institution for the award of any Degree/Diploma.


(Raghunath Reddy)

INTERNAL GUIDE


(DR. K.KIRANKUMAR)

HEAD OF DEPARTMENT


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

SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **“NON-PERFORMING ASSEST”** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **BANDA RUSHITHA** Roll no. **18E31E0002** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **Mrs. K.S. ARCHANA** Assistant Professor, Department of Management Studies **MIST**.


This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.


(K.S ARCHANA)

INTERNAL GUIDE


(Dr. K.KIRAN KUMAR)

HEAD OF DEPARTMENT



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MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad - 500 005.
SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **ANALYSIS OF INVESTMENT IN MUTUAL FUNDS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **B.SHILPA** Roll No. **18E31E0003** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance **CH. RAGHUNATH REDDY** Asst. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree /Diploma.


(C.H.RAGHUNATHREDDY) (Asst. Professor)
INTERNAL GUIDE


(DR. K.KIRAN KUMAR)
HEAD OF DEPARTMENT


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

SIGNATURE OF EXTERNAL EXAMINER





CERTIFICATION

This is to certify that the project titled **CASH MANAGEMENT** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **BUGGAPALLY ASHOK** Roll no. **18E31E0005** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **Mr. Kishore Kumar** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(Kishore Kumar)
INTERNAL GUIDE

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

(DR. K.KIRAN KUMAR)
HEAD OF DEPARTMENT

SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project report HIGH FREQUENCY TRADING IMPACT ONB STOCK MARKET WITH REFERENCE TO NSE INDIA Submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by" GUNTI SAGARIKA" Roll Number(18E31E0009) to to the DEPARTMENT OF MANAGEMENT Studies, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, affiliated to JNTU, Hyderabad. Has been carried out under the guidance of" CH.RAGHUNATH REDDY"assistant professor, Department of Management studies, MIST.

This project report has not been submitted to any other University or institution for the Award of any degree/diploma.

(CH.RAGHUNATH REDY)

INTERNAL GUIDE

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M. 0046
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(DR. K.KIRAN KUMAR)

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MAHAVEER
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Approved by AICTE, Affiliated to JNTUH, Hyderabad.



CERTIFICATION

This is to certify that the project titled **EQUITY ANALYSIS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **GAMINI NAGA MALIKA** Roll no. **18E31E0010** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance **CH. RAGHUNATH REDDY** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(CH. RAGHUNATH REDDY)

INTERNAL GUIDE

(DR. K.KIRAN KUMAR)

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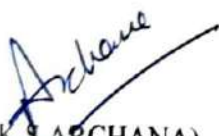
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INSTITUTE OF SCIENCE & TECHNOLOGY
Approved by AICTE, Affiliated to JNTUH,Hyd.



CERTIFICATION

This is to certify that the project titled **DIVIDEND ANALYSIS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **GHOSHAL MALABIKA** Roll no. **18E31E0011** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU; Hyderabad has been carried out under the guidance of **K.S ARCHANA** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.


(K.S ARCHANA)
INTERNAL GUIDE


(DR. K.KIRAN KUMAR)
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HYD-500 005.
SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **DEBTORS MANAGEMENT** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **KANDUKURIV SHIVA NAGA MOUNIKA** Roll no. **18E31E0012** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **DR.K.KIRAN KUMAR** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(DR. K.KIRAN KUMAR)

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(DR. K.KIRAN KUMAR)

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SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **TECHNICAL ANALYSIS IN PHARMACY SECTOR** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **K.SRIVANI** Roll no. **18E31E0013** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **G.KISHORE KUMAR** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(G.KISHORE KUMAR)

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(DR.K.KIRANKUMAR)

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SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **FIXED ASSETS MANAGEMENT** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **MANGALARAPU NANDINI** Rollno. **18E31E0015** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **K.S ARCHANA** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.


(K.S ARCHANA)

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(DR. K.KIRAN KUMAR)

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CERTIFICATION

This is to certify that the project titled **ANALYSIS OF MUTUAL FUNDS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **MANGINPALLI RAJESH** Roll no. **18E31E0016** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **L.RAJESH GOUD** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(L.RAJESH GOUD)

INTERNAL GUIDE

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(DR. K.KIRAN KUMAR)

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SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project titled **INVESTMENT DECISION ANALYSIS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **MANNE MADHURI** Roll no. **18E31E0017** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **DR. K.KIRAN KUMAR** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

(DR. K.KIRAN KUMAR)

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SIGNATURE OF EXTERNAL EXAMINER



CERTIFICATION

This is to certify that the project report titled “Employee Job satisfaction” at **Heritage foods Pvt. ltd.** submitted in partial fulfilment for the award of master of business administration by “**MOHAMMED IMTIYAZ ALI**” roll number (18E31E0019) to the department of management studies, **Mahaveer Institute of Science and Technology**, affiliated to JNTU, Hyderabad, has been carried out under the guidance of “**MISS FOUZIA SHAREEF**” assistant professor, department of management studies, MIST.

This project report has not been submitted to any other university or institution for the award of any degree/diploma.

(MISS FOUZIA SHAREEF)

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CERTIFICATION

This is to certify that the project titled "FUNDAMENTAL AND TECHNICAL ANALYSIS"
Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS
ADMINISTRATION** by MUNGI SAIRAM REDDY Roll no. **18E31E020** to the Department of
Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU,
Hyderabad has been Carried out under the guidance of DR. KIRAN KUMR head of the
Department of Management Studies MIST.


This Project report has not been submitted to any other University of Institution for
the award of any Degree/Diploma.


Dr. KIRAN KUMAR

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CERTIFICATION

This is to certify that the project titled **CURRENCY FUTURES AND OPTIONS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **PAGIDIMARRY** Roll no. **18E31E0023** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **G.KISHORE KUMAR** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

G.KISHORE KUMAR
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Approved by AICTE, Affiliated to JNTUH, Hyderabad.



CERTIFICATION

This is to certify that the project titled “STRESS MANAGEMENT” Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **N. PRIYANKA** Roll no. **18E31E024** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **Dr. KIRAN KUMR** head of the Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

Mr. L. RAJESH GOUD
INTERNAL GUIDE

(DR. K.KIRAN KUMAR)

HEAD OF DEPARTMENT

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

SIGNATURE OF EXTERNAL EXAMINER

Vyasapuri, Bandlaguda, Post : Keshavgin,
Hyderabad - 500 005, Telangana, INDIA
Tel: 040-64593899, 20020772, 20020773
E-mail : mhvr2001@gmail.com Website : www.mist.ac.in

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



CERTIFICATION

This is to certify that the project titled **PROFITABILITY ANALYSIS** Submitted in Partial fulfilment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **S. HARIITHA** Roll no. **18E31E0028** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of Promoda.Hollystar Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

B. Pramoda

(Pramoda Hollystar)

INTERNAL GUIDE

(DR. K.KIRAN KUMAR)

HEAD OF DEPARTMENT

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

SIGNATURE OF EXTERNAL EXAMINER

Vyasapuri, Bandlaguda, Post Keshavgin,
Hyderabad - 500 005, Telangana, INDIA
Tel: 040-64593899, 20020772, 20020773
E-mail mhvr2001@gmail.com Website : www.mist.ac.in


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





CERTIFICATION

This is to certify that the project titled **PERFORMANCE OF TAX SAVING MUTUAL FUNDS (EQUITY LINKED SAVING SCHEMES)** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **SAMREEN SULTHANA** Roll no. **18E31E0030** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **FOUZIA SHAREEF** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.


(FOUZIA SHAREEF)
INTERNAL GUIDE


(DR. K.KIRAN KUMAR)
HEAD OF DEPARTMENT


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

SIGNATURE OF EXTERNAL EXAMINER

asapuri, Bandlaguda, Post : Keshavgiri,
Hyderabad - 500 005. Telangana, INDIA
040-64593899, 20020772, 20020773
Email : mhvr2001@gmail.com Website : www.mist.ac.in

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



CERTIFICATION

This is to certify that the project titled **COMMODITY MARKET WITH SPECIAL REFERENCE TO AGRICULTURAL COMMODITIES** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **SHAHANAZ** Roll no. **18E31E0032** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **MR.LRAJESH GOUD** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.


(MR.L.RAJESH GOUD)

INTERNAL GUIDE


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


(DR. K.KIRAN KUMAR)

HEAD OF DEPARTMENT

SIGNATURE OF EXTERNAL EXAMINER

Bandlaguda, Post : Keshavgi,
Hyderabad - 500 005. Telangana, INDIA
Phone: 01-64593899, 20020772, 20020773
Email: mhvr2001@gmail.com Website : www.mist.ac.in

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



CERTIFICATION

This is to certify that the project titled "FUNDAMENTAL AND TECHNICAL ANALYSIS" Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **SHAMBULA SHARATH KUMAR** Roll no. **18E31E033** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **DR. KIRAN KUMAR** head of the Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

Dr. KIRAN KUMAR
INTERNAL GUIDE

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

(DR. K.KIRAN KUMAR)
HEAD OF DEPARTMENT

SIGNATURE OF EXTERNAL EXAMINER

Vysapuri, Bandlaguda Post: Keshavgi,
Hyderabad-500005, AP INDIA
Tel: 040-20020772, 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.



CERTIFICATION

This is to certify that the project titled **FINANCIAL PERFORMANCE ANALYSIS** Submitted in Partial fulfillment for the award of **MASTER OF BUSINESS ADMINISTRATION** by **SRAVANI REDDY MEEDIVEMULA** Roll no. **18E31E0034** to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad has been Carried out under the guidance of **mrs. Pramoda hollystar** Assist. Professor, Department of Management Studies MIST.

This Project report has not been submitted to any other University of Institution for the award of any Degree/Diploma.

B. Pramoda

(Mrs. Pramoda hollystar)

INTERNAL GUIDE

K. Kirankumar

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

(DR. K.KIRANKUMAR)

HEAD OF DEPARTMENT

SIGNATURE OF EXTERNAL EXAMINER

सं. S No 93709



भारत डायनामिक्स लिमिटेड
BHARAT DYNAMICS LIMITED
(भारत सरकार का उद्यम A Govt. of India Enterprise)

रक्षा मंत्रालय Ministry of Defence
कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad - 500058.

प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान
INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT

वर्ष Year 2019



पंजीकरण संख्या Regd. No. 406

Skill India

परियोजना प्रमाण-पत्र PROJECT CERTIFICATE

मुम्मी / श्री

Ms. / Mr. B. PAVANI

पुत्री / पुत्र श्रीमती एवं श्री

Daughter / Son of Smt. B. RAJINI Shri B. NARSIMHA

कॉलेज / संस्थान

College / Institute MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

विषय / क्षेत्र

Subject / Discipline B.TECH (EEE) वर्ष/सेमेस्टर 3/2

परियोजना कार्य / प्रशिक्षण कार्य

has completed Project Work / Training on COMPENSATION OF REACTIVE POWER IN DISTRIBUTION SYSTEM

Duration 1 MONTH Period from 03-07-2019 to 02-08-2019

के बीच पूर्ण किया है.

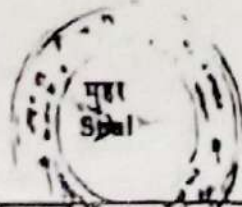
इस कार्य के दौरान उन्होंने अध्ययन में पर्याप्त रुचि दिखाई है.

He / She has shown keen interest in learning during the period of Project.

प्रमुख (सा.स.पि.)

SYED RAFFE

अध्यक्ष (सा.स.पि.) के.डी.ए.



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

Incharge, Project Works

क्र.सं. S No. 93722



भारत डायनामिक्स लिमिटेड

BHARAT DYNAMICS LIMITED

(भारत सरकार का उद्यम A Govt. of India Enterprise)

रक्षा मंत्रालय Ministry of Defence

कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad - 500058.

प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान

INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT



वर्ष Year 2019

पंजीकरण संख्या Regd. No. 407

Skill India

परियोजना प्रमाण-पत्र PROJECT CERTIFICATE

मुर्ती/ स्त्री

Ms. / Mr. K. KEERTHANA

पुत्री/ पुत्र श्रीमती एवं श्री

Daughter / Son of Smt. K. LAKSHMI Shri K YADAGIRI

कॉलेज/ संस्थान

College / Institute MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

विषय / क्षेत्र

Subject / Discipline B.TECH (EEE) Year: Semester 3/2

परियोजना कार्य / प्रशिक्षण कार्य

has completed Project Work / Training on COMPARISON OF REACTIVE POWER IN DISTRIBUTION SYSTEM

Duration 1 MONTH Period from 03-07-2019 to 02-08-2019

के बीच पूर्ण किया है.

इस कार्य के दौरान इन्होंने अध्ययन में पर्याप्त रुचि दिखाई है.

He / She has shown keen interest in learning during the period of Project.

Handwritten signature of Head HRD
प्रमुख (मा.सं.वि.)
Head HRD
SYED RAFFE



Handwritten signature of Principal
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Kanchanbaguda, Hyd-500 005.

श्रीमती, परियोजना कार्य
Incharge, Project Works

हाथप्रबंधक (मानव संसाधन) के वी यू



CERTIFICATE

This is to certify that the Mini Project work entitled "EARTHING AND GROUND PRACTICES" has been successfully carried out in the partial fulfillment for the award of the Degree of Bachelor of Technology in Electrical & Electronics Engineering, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY.

This bonafide work is carried out by

1.K.GNANA PRASUNA(16E31A0213)

at CPTI (Central Power Training Institute of TSSPDCL/Hyderabad,
with reference to: Lr.No:DE/CPTI/HYD/MINI PROJECTS/D.NO:39/19
Date: 01-07-2019 under the guidance of Sri.S. RAJU NAIK/ADE/ CPTI/
TSSPDCL/HYD.

Place: Hyderabad
Date: 16/07/19

ay/20
(Sri.A.Srinivas) Raju 10/7/19
Divisional Engineer/CPTI/
TSSPDCL, Hyderabad.



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



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENG61113/2

Date: 08/03/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. P. Vaishnavi
with college id no: 16E31A0225
studying in Mahaveer Institute of Science & Technology
pursuing B.E/B.Tech/MBA in Electrical and Electronics Engineering
discipline had undergone project training from 24/06/2019
to 08/03/2019. The title of the project as per our records is
STUDY OF TURBO GENERATORS

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

A. Krishna Reddy
Project training in-charge
A. KRISHNA REDDY
Add. Engineer HRDC WIS
BHEL, HYD-32



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENGG1113/1

Date : 08/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. B. NAGA RANI
with college id no: 16E31A0206
studying in MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
pursuing B.E/B.Tech/MBA in ELECTRICAL ELECTRONICS ENGINEERING
discipline had undergone project training from 24/06/2019
to 8/07/2019. The title of the project as per our records is
STUDY OF TURBO GENERATORS

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

A. Krishna Reddy
Project training in-charge
A. KRISHNA REDDY
Addl Engineer/HRDC W/S
24/06/2019



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रपुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENGJ1113

Date: 08/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. J. Rajeswari
with college id no: 16F31AD211
studying in Mahaveer Institute of Science and Technology
pursuing B.E/B.Tech/MBA in Electrical and Electronic Engineering
discipline had undergone project training from 24/06/2019
to 08/07/2019. The title of the project as per our records is
STUDY OF TURBO GENERATORS

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

A. Krishna Reddy
Project training in-charge
A. KRISHNA REDDY
Addl. Engineer HRDC W/S
BHEL, HYD-32



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
 रामचंद्रपुरम, हैदराबाद
 मानव संसाधन विकास केंद्र



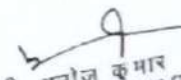
BHARAT HEAVY ELECTRICALS LIMITED
 RAMACHANDRAPURAM, HYDERABAD-502032
 Human Resource Development Centre

Ref No: 19ENGG 3423

Date: 17/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. ROSHAN PATNAIK
 _____ with college id no: 16E31A0228
 studying in MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
 pursuing B.E/B.Tech/MBA in ELECTRICAL AND ELECTRONIC ENGINEERING
 discipline had undergone project training from 03/07/2019
 to 17/07/2019. The title of the project as per our records is
STUDY OF MANUFACTURING TURBO GENERATORS


 डी. मनोज कुमार
 D. MANOJ KUMAR
 Dy Engineer (HRD-III)
 Project Training In-charge
 BHEL HRC

Principal
 V. R. E. R.
 MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
 Hyderabad-500005.

क्र.सं. S.No. 92119



भारत डायनामिक्स लिमिटेड

BHARAT DYNAMICS LIMITED

(भारत सरकार का उद्यम A Govt. of India Enterprise)

रक्षा मंत्रालय Ministry of Defence

कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad - 500058.

प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान

INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT

वर्ष Year 2019



Skill India

पंजीकरण संख्या Regd No 437

परियोजना प्रमाण-पत्र PROJECT CERTIFICATE

सुश्री / श्री

Ms. / Mr. MUNISHETTI NIHARIKA

पुत्री / पुत्र श्रीमती एवं श्री

Daughter / Son of Smt. MUNISHETTI SHANKAR Shri. MUNISHETTI VIJAYALAKSHMI

कॉलेज / संस्थान

College / Institute MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY

विषय / क्षेत्र

Subject / Discipline EEE

वर्ष/सेमिस्टर

Year / Semester IV / I

परियोजना कार्य / प्रशिक्षण कार्य

has completed Project Work / Training on COMPENSATION OF REACTIVE POWER IN DISTRIBUTION SYSTEM

Duration 1 MONTH

Period from 08/07/2019 to 08/08/2019

के बीच पूर्ण किया है.

इस कार्य के दौरान इन्होंने अध्ययन में पर्याप्त रुचि दिखाई है.

He / She has shown keen interest in learning during the period of Project.

प्रमुख (पा.सं.वि.)

एम.एल. (HRD)

ल. विजया कुमार रेड्डी
L. VIJAYA KUMAR REDDY

मुद्रा
Seal

प्रभारी, परियोजना कार्य
Incharge, Project Works

2016-2020



SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LTD.
CENTRAL POWER TRAINING INSTITUTE

#8-3-167/E/1, G.T.S. COLONY, HYDERABAD-45. PH: 040-23431126

CERTIFICATE

This is to certify that the Mini Project work entitled "LIFE CYCLE MANAGEMENT OF TRANSFORMER" has been successfully carried out in the partial fulfillment for the award of the Degree of Bachelor of Technology in Electrical & Electronics Engineering, Mahaveer Institute of Science and Technology, Hyderabad.

This bonafide work is carried out by

- | | |
|--------------------|--------------|
| 1. S.KRISHNA VAMSI | (16E31A0229) |
| 2. RAMYA | (16E31A0202) |
| 3. VEENA | (16E31A0209) |
| 4. SOUNDHARYA | (16E31A0214) |

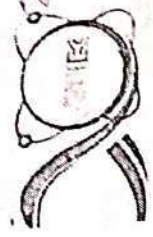
at CPTI (Central Power Training Institute of TSSPDCL/Hyderabad, with reference to: Lr.CGM (HRD)/GM (Adm)/AS(Est)/PO-D/682-D3/19 dt 01.04.19, Date: 23.05.2019 under the guidance of RAJENDER KAMBLE, AE/TRE/SCAD/TSSPDCL/HYD.

Place: Hyderabad
Date: 14/11/2019



(Sri.A.Srinivas Rao) 14/11/19.
Divisional Engineer, CPTI,
TSSPDCL, Hyderabad

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



इलेक्ट्रॉनिक्स कार्पोरेशन ऑफ इण्डिया लिमिटेड
Electronics Corporation of India Limited
 CIN U32100TG1967GOI001149
 (भारत सरकार का अधिनियम) / (A Govt. of India Enterprise)
 कम्प्यूटर शिक्षा प्रभाग / COMPUTER EDUCATION DIVISION



ISO 9001:2008

PROJECT / INTERNSHIP COMPLETION CERTIFICATE


Date: 22/06/2018

This is to certify that **Mr. ROSHAN PATNAIK** bearing Reg.No:16E31A0228 a student of **MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, Bandlaguda** pursuing the Degree of **B.TECH., in Electrical And Electronics Engineering** has undergone Project work / Internship titled "**A FAMILY OF BIDIRECTIONAL DC/DC CONVERTERS SUITABLE FOR ASSYMETRIC POWER FLOW REQUIREMENT**" in "**POWER ELECTRONICS**" under our guidance during the period from **22/05/2018 to 21/06/2018** in partial fulfillment of the requirements for the award of the above mentioned Degree.

The student is punctual, hardworking and has shown keen interest to produce the project output and results.


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




**N.S.SEKHAR BABU
 INCHARGE, CED
 N.S. SEKHAR BABU
 INCHARGE, CED, ECIL
 HYDERABAD-500 062.**

CERTIFICATE

This is to certify that the Mini Project work entitled "**PROTECTION OF 33/11Kv SUBSTATION**" has been successfully carried out in the partial fulfillment for the award of the Degree of Bachelor of Technology in **Electrical & Electronics Engineering, Mahaveer Institute of Science and Technology, Hyderabad.**

This bonafide work is carried out by

1. Manshi Dubey (16E31A0221)
2. Roshan Patnaik(16E31A0228)
3. R.Vijay (16E31A0226)
4. Abdul Raheman (16E31A0201)

at CPTI (Central Power Training Institute of TSSPDCL/Hyderabad,

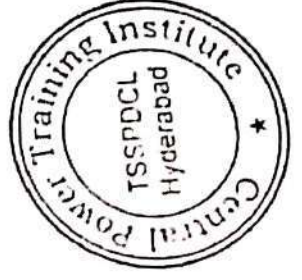
with reference

to:Lr.No:DE/CPTI/Hyderabad/F.Mini

Project/No:001/19, Dt:27.05.2019 under the guidance of Sri.B A V Prasad

Yadav/ AE/ CPTI/TSSPDCL/HYD.

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



Place: Hyderabad

Date: 18/06/2019

Aslak
(Sri.A.Srinivas Rao)
Divisional Engineer/CPTI,
TSSPDCL, Hyderabad.



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रपुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

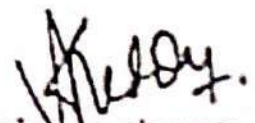
Ref No: 19ENGLG1113

Date: 08/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. J. Rajeswari
_____ with college id no: 18E31A0211
studying in Mahaveer Institute of Science and Technology
pursuing B.E/B.Tech/MBA in Electrical and Electronic Engineering
discipline had undergone project training from 24/06/2019
to 08/07/2019. The title of the project as per our records is
STUDY OF TURBO GENERATORS


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


Project training In-charge
A. KRISHNA REDDY
Add. Engineer/HRDC WIS
BHEL HYD-32



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENGG1113/4

Date: 08/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. M. pavan kumar
_____ with college id no: 16E31AD218
studying in Mahaveer Institute of Science and Technology
pursuing B.E/B.Tech/MBA in Electrical and Electronics Engineering
discipline had undergone project training from 24/06/2019
to 08/07/2019. The title of the project as per our records is
STUDY OF TURBO GENERATOR

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

ISO 9001 2015 UNIT



ASSESSMENTS
ACCREDITATION



ISO 9001 2015 Cert.No. IN112158A
एच.एम.टी. टूल्स लि. 2015 ISO 9001:2015 IN112158A

RIGHT TO INFORMATION

हम मशीन टूल लि. एच.एम.टी. टूलस लि.

हम मशीन टूल लि. एच.एम.टी. टूलस लि.

(एच.एम.टी. टूलस लि. का एक प्रभाग)

एच.एम.टी. टूलस लि. एच.एम.टी. टूलस लि.

फ़ोन: 500 064 5000

फ़ोन: +91-40-2308 5721 (साम.) 260

फ़ोन: +91-40-2308 5952

पुस्तिका केंद्र

ई-मेल: hrtraining@hmt-machinetools.com

वेबसाइट: www.hmtmachinetools.com

hmt
HMT MACHINE TOOLS LIMITED

(A Wholly owned Subsidiary of HMT Limited)
(A Government of India Undertaking)

HMT Township P.O., Narsapur Road
Hyderabad-500 054 INDIA

Phone: +91-40-23085721 Extn: 260
Fax: +91-40-2308 5952

TRAINING CENTRE

Email: hrtraining@hmt-machinetools.com
Website: www.hmtmachinetools.com

DATE: 05.07.2019

Ref No: HMT/MT/HR T&D/ST/260/19

CERTIFICATE

This is to certify that Mr. MOHD.ABDEL SAMIYER
(Reg.No.16F31A0319), B.Tech in MECHANICAL ENGINEERING 4
Year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE
& TECHNOLOGY, Vyasapuri, Bandlaguda, Hyderabad has undergone
an "INTERNSHIP" Training from 21.06.2019 to 05.07.2019 in our
organization.

During the above period, he was regular and his code of conduct was
found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited

(Charoo Prabhakar)
DGM (TR)


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 025





SOUTHCENTRALRAILWAY
[INDIAN RAILWAYS]

CERTIFICATE

This is to certify that G.RAMAKRISHNA Roll No. 16E31A0305 student of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY pursuing B.Tech. has successfully completed mini project for the duration of 15 days from 01 /07/2019 to 15/07/2019 for the academic year 2019-2020.

The title of his project is BRAKING SYSTEM IN RAILWAY COACHES and was carried under the guidance of Shri M.SUBBA RAO, Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.

M
M.SUBBA RAO
SSE/C&W/SC

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

P. Mohan Subhash
P.MOHAN SUBHASH
Coaching Depot Officer

(S.S.E.) S.C. Railway
 Coaching Depot Officer
 Secunderabad



SOUTH CENTRAL RAILWAY
(INDIAN RAILWAYS)

CERTIFICATE


This is to certify that TEJAVATH SRIKANTH Roll
NO. 19MMAVEER INSTITUTE OF SCIENCE AND
TECHNOLOGY pursuing B.Tech has successfully completed
the duration of 15 days from 01/07/2019 to 15/07/2019 for the academic year
2019-2020.

The title of his project is BRAKING SYSTEM IN
RAILWAY COACHES and was carried under the guidance of Shri M.SUBBA
RAO, Senior Section Engineer in Coaching Depot, South Central Railway,
Secunderabad.

His conduct during this period was Satisfactory.

M.SUBBA RAO
SSLC&WSC


PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 605.


P.MOHAN SUBHASH
Coaching Depot Officer

ISO 9001 : 2015 UNIT

LMS

ASSESSMENTS
ACCREDITATION



ISO 9001 : 2015 Cert.No.: IN112158A
एच एम टी 9001 : 2015 प्रमाणपत्र संख्या : IN112158A

RIGHT TO INFORMATION

एच एम टी मशीन टूल्स लिमिटेड

(एच एम टी लिमिटेड की सम्पूर्ण स्वामित्वधीन संयुक्तगी)

(भारत सरकार का एक उपक्रम)

एच एम टी टाउनशिप पी.ओ. नरसपुर रोड

हैदराबाद - 500 054, भारत

दूरभाष : +91-40-2308 6721, विज्जार : 260

फैक्स : +91-40-2308 6952

प्रशिक्षण केन्द्र

ई-मेल : mthtraining@hmtmachinetools.com

वेबसाइट : www.hmtmachinetools.com



HMT MACHINE TOOLS LIMITED

(A Wholly owned Subsidiary of HMT Limited)

(A Government of India Undertaking)

HMT Township P.O., Narsapur Road,

Hyderabad-500 054, INDIA

Phone : +91-40-23085721, Extn. : 260

Fax : +91-40-2308 6952

TRAINING CENTRE

Email : mthtraining@hmtmachinetools.com

website : www.hmtmachinetools.com

DATE: 05.07.2019

Ref No. : HMT/MTH/HR-T&D/ST-262/19

CERTIFICATE

This is to certify that Mr. SYED OMAIR AHMED (RegNo.16E31A0374), B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Vyasapuri, Bandlaguda, Hyderabad has undergone an "INTERNSHIP" Training from 21.06.2019 to 05.07.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited

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



Handwritten signature
(Charoo Prabhakar)
CHAROO PRABHAKAR
Deputy General Manager (TR)
HMT MACHINE TOOLS LIMITED
Hyderabad-500 054



ITC Limited
PAPERBOARDS & SPECIALTY PAPERS DIVISION
Unit Bhadrachalam
Factory - SARAPAKA - 507 128,
Bhadradi Kothagudem District. (TELANGANA), India
Fax No.: +91-8746-242460
Telephone : +91-8746-242331-40
www.itcpspd.com

09th July 2019

TO WHOM SOEVER IT MAY CONCERN

This is to certify that **Mr. B Vijay Kumar** has undertaken Internship at our organization in Mechanical Department. During his internship, he completed a project titled "**Study on Lubrication and Bearings**" at, Unit Bhadrachalam, from **24th June 2019** to **09th July 2019**

We wish him all the success in his future endeavors

For ITC Limited
Paperboards & Specialty Papers Division


Shikhar Verma
Assistant Manager - HR


PRINCIPAL
MANJIV
INSTITUTE OF SCIENCE & TECHNOLOGY
Bhadrachalam, Hydr-500 905.

9001 : 2015 UNIT

lms
ASSESSMENTS
ACCREDITATION



2015 Cert.No.: IN112158A
ISO 9001:2015 प्रमाणित क्रम: IN112158A

RIGHT TO INFORMATION

एच एम टी मशीन टूल्स लिमिटेड

(एच एम टी लिमिटेड की संपूर्ण स्वामित्व वाली संस्था)

(भारत सरकार का एक उपक्रम)

एच एम टी ट्रेनिंग पी.ओ. बरसापुर रोड

हैदराबाद - 500 054, भारत

दूरभाष : +91-40-2308 5721, रिजल्ट : 260

फैक्स : +91-40-2308 5952

प्रशिक्षण केंद्र

ई-मेल : mhttraining@hmtmachinetools.com

वेबसाइट : www.hmtmachinetools.com

hmt

HMT MACHINE TOOLS LIMITED

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(A Government of India Undertaking)

HMT Township P.O. Narsapur Rd

Hyderabad-500 054, IN

Phone +91-40-23085721, Extn. :

Fax +91-40-2308 51

TRAINING CENTRE

Email mhttraining@hmtmachinetools.com

website www.hmtmachinetools.com

DATE: 05.07.2019

Ref No. : HMT MTH HR-T&D ST-26119

CERTIFICATE

This is to certify that Mr. MOHD.ABDUL AHTESHAM UL HASNAIN (RegNo.16E31A0320), B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Vyasapuri, Bandlaguda, Hyderabad has undergone an "INTERNSHIP" Training from 21.06.2019 to 05.07.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited

Kanhu
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
3, Bandlaguda, Hyderabad-500 054.

Charou Prabhakar
(Charou Prabhakar)
DGM (TR)

ISO 9001 : 2015 UNIT

LQS
ASSESSMENTS
ACCREDITATION



ISO 9001 : 2015 Cert.No.: IN112158A
आई एस ओ 9001 : 2015 प्रमाणन संख्या : IN112158A

RIGHT TO INFORMATION

एच एम टी मशीन टूल्स लिमिटेड

(एच एम टी लिमिटेड की सम्पूर्ण स्वामित्व वाली संयुक्त) (भारत सरकार का एक उपक्रम)

एच एम टी टैलीफोन सी.ओ. नरसपुर रोड

हैदराबाद - 500 054, INDIA

दूरभाष : +91-40-2308 5721, विज्यर : 260

फैक्स : +91-40-2308 5952

प्रशिक्षण केन्द्र

ई-मेल : mthtraining@hmtmachinetools.com

वेबसाइट : www.hmtmachinetools.com

hmt

HMT MACHINE TOOLS LIMITED

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Hyderabad-500 054, INDIA

Phone : +91- 40- 23085721, Extn. : 260

Fax : +91-40-2308 5952

TRAINING CENTRE

Email : mthtraining@hmtmachinetools.com

website : www.hmtmachinetools.com

DATE: 11.08.2019

Ref No. : HMT/MTH/T&D/ST-281/19

CERTIFICATE

This is to certify that Mr. SHAIK MUZAFFER (Reg No.16E31A0334), B.TECH in MECHANICAL ENGINEERING, 4th Year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Bandlaguda Near DLRL, HYDERABAD has undergone an "Internship" Training from 28.07.2019 to 11.08.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good.

We wish him all the best for all the success in the future endeavors.



For HMT Machine Tools Limited

Charoo
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-500 054

Charoo
(Charoo Prabhakar)

DGM (TR)

CHAROO PRABHAKAR
Deputy General Manager (TR)
HMT MACHINE TOOLS LIMITED
Hyderabad-500 054.



Ref: TLMAL/19-20/Int-017

Date: 20-07-2019

TO WHOMSOEVER IT MAY CONCERN

Sub: Completion of Internship

This is to certify that Mr. Amirinani Anil Kumar has successfully completed his Internship in **Quality Department** at **TATA Lockheed Martin Aero Structures Limited, Hyderabad** from **20-06-2019** to **20-07-2019**.

We appreciate his valuable contribution and wish him all the very best in his future endeavors.

For **TATA Lockheed Martin Aero Structures Limited**,

Bhaskar Bordoloi
Deputy Manager (HR)

Kanishk
PRINCIPAL
M.A. SURESH
INSTITUTE OF AERIAL & TECHNOLOGY
BANGALURU, HYD-500 005.

ISO 9001 : 2015 UNIT

lms

ASSESSMENTS
ACCREDITATION



ISO 9001 : 2015 Cert.No.: IN112158A
आई एम टी 9001 : 2015 प्रमाणपत्र संख्या : IN112158A

RIGHT TO INFORMATION

एच एम टी मशीन टूल्स लिमिटेड

(एच एम टी लिमिटेड की सम्पूर्ण स्वामित्ववाली उपकर्मिका)
(भारत सरकार का एक उपक्रम)
एच एम टी टैक्सिलो की ओ. बंगलौर रोड
हैदराबाद - 500 054, भारत
दूरभाष : +91-40-2308 5721, विजय : 260
फैक्स : +91-40-2308 5952
प्रशिक्षण केन्द्र

ई-मेल : mthtraining@hmtmachinetools.com
वेबसाइट : www.hmtmachinetools.com

hmt

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Hyderabad-500 054, INDIA

Phone : +91-40-23085721, Extn : 260

Fax : +91-40-2308 5952

TRAINING CENTRE

Email : mthtraining@hmtmachinetools.com

website : www.hmtmachinetools.com

DATE: 11.08.2019

Ref No. : HMT/MTH/T&D/ST-277/19

CERTIFICATE

This is to certify that Mr. MOHAMMED LUQMAN ZAKI (Reg No.16E31A0364), B.TECH in MECHANICAL ENGINEERING, 4th Year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Bandlaguda Near DLRL, HYDERABAD has undergone an "Internship" Training from 28.07.2019 to 11.08.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited



Charu
(Charoo Prabhakar)

CHAROO PRABHAKAR
Deputy General Manager (TR)
HMT MACHINE TOOLS LIMITED
Hyderabad-500 054.

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



संयुक्त रेलवे

INDIAN RAILWAYS

डीजल लोको शेड मौलाली हैदराबाद

DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr.M.NARENDRA (17E35A0313) has completed 4 year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "**BRAKING CAPACITY OF DIESEL LOCCMOTIVES**" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019

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

Handwritten signature
05/08/19
(ए.सुरेंद्र)
(A.SURENDER)
सहायक डी.सी. / मौलाली
Assistant Divisional Mechanical Engineer
ADME/DSL/MLY
डीजल लोको शेड
DIESEL LOCO SHED
ए. म. रेलवे, मौलाली,
S.C. Railway, Moula-Ali



भारतीय रेल
INDIAN RAILWAYS
डीजल लोको शेड, मौलाली, हैदराबाद
DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr.K.KARTHIK (17E35A0309) studying B-Tech 4th year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "**BRAKING CAPACITY OF DIESEL LOCOMOTIVES**" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019

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

Handwritten signature
(एसुरेंडर) 05/08/19
(A.SURENDER)
समंयांड/डी /मौलाली
ADME/DLS/MLY
Assistant Divisional Mechanical Engineer
डीजल लोको शेड
DIESEL LOCO SHED
व. न. रेलवे, मौला अली.
S C Railway, Moula-Ali



भारतीय रेल
INDIAN RAILWAYS
डीजल लोको शेड, मौलाली, हैदराबाद
DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr.A.SHIVA (16E31A0345) studying B-Tech 4th year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "**BRAKING CAPACITY OF DIESEL LOCOMOTIVES**" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019

Handwritten signature
PRINCIPAL
M.A. MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANDLAGUDA, HYD-500 005.

Handwritten signature
05/08/19
(ए सुरेंद्र)
(A.SURENDER)
समयांड/डी /मौलाली
ADME/DLS/MLY
Assistant Divisional Mechanical Engineer
डीजल लोको शेड
DIESEL LOCO SHED
ए. न. रेलवे, मौला अली.
S C Railway, Moula-Ali.



SOUTH CENTRAL RAILWAY
(INDIAN RAILWAYS)

CERTIFICATE


This is to certify that PONNURU UPENDRA Roll No. 16E31A0327 student of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY pursuing B.Tech has successfully completed mini project for the duration of 15 days from 01 /07/2019 to 15/07/2019 for the academic year 2019-2020.

The title of his project is BRAKING SYSTEM IN RAILWAY COACHES and was carried under the guidance of Shri M.SUBBA RAO, Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.


M.SUBBA RAO
SSS, C&W, SC


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


P. MOHAN SUBHASH
Coaching Depot Officer

Coaching Depot, Secunderabad
2019-2020
2019-07-15
P. 112

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr/Ms NI. TEJASWI
(Name of the student(s))

students of IV YEAR, I SEM of Institute MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
(Year/Semester) (Name of the Institute)

has/have completed MINI PROJECT
(Project Work (with title)/Internship/in-plant training/Familiarization)

from 3/06/2019 to 2/07/2019 at AVIONICS
(Start date) (End date) (Location)

at HAL, Hindustan Aeronautics Limited, Hyderabad 500042, required in partial fulfilment of the academic course under the guidance of the undersigned. Their/ His/ Her conduct was good during the period of MINI PROJECT
(Project Work (with title)/Internship/in-plant training/Familiarization)

This does not amount to job experience.

Date: 02/07/19

Sagar S
Signature of the Guide
सगर एस | SAGAR.S
B.E. (IT) / SM (MFG), 105444
HAL Hyderabad
(Name of the Guide)

Designation/ Department

Kanhu
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE AND TECHNOLOGY
Baradajur, Hyd-500 005.

- Guide should give the certificate to student for the format only
- Contact Chief Manager (Training) (BAX 238) or Manager (Training) (BAX 231) for clarification
- HAL LETTER HEAD SHOULD NOT BE USED



भारतीय रेल
INDIAN RAILWAYS
डीजल लोको शेड, मौलाली, हैदराबाद
DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr. J. SAI KUMAR (17E35A0306) studying B-Tech 4th year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "**POWER GENERATION SYSTEM TO LOCOMOTIVE ENGINE**" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri. S. Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt. 05-08-2019

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

Surender
05/08/19
(ए.सुरेन्द्र)
(A. SURENDER)
समयाई/डी /मौलाली
ADME/DSL/MLY



TELANGANA STATE POWER GENERATION CORPORATION LIMITED
(SRISAILAM LEFT BANK POWER HOUSE)

CERTIFICATE

“STUDY OF RECIPROCATING AIR COMPRESSOR”, SRISAILAM LEFT BANK HYDRO ELECTRIC SCHEME” is a bonafide

Work accomplished by

S RAGHAVENDRA REDDY

17E35A0319

In partial fulfillment of the requirement for award of Bachelor of degree in “MECHANICAL ENGINEERING” MHVR-Hyderabad, is a record work carried out under my guidance and supervision during the period from Dt:03.06.2019 to 17.06.2019.

D.Ramesh
MR. D.RAMESH
Assistant Division Engineer,
Mech. Maintenance Sub-Division-I
SLBHES, TSGENCO

Asst. Divisional Engineer
Mech. Maintenance Sub Div-I
TSGENCO, SLBHES
SRISAILAM DAM WEST-509 326.

M. Muralidhar Rao
MR. M.MURALIDHAR RAO
Divisional Engineer, 17/6/2019.
Mech. Maintenance Division
SLBHES, TSGENCO

Divisional Engineer
Mech. Maintenance Division
TSGENCO, SLBHES
SRISAILAM DAM WEST 509 326.

Maha Veer
PRINCIPAL
MAHA VEER
INSTITUTE OF SPACE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



TELANGANA STATE POWER GENERATION CORPORATION LIMITED
(SRISAILAM LEFT BANK POWER HOUSE)


CERTIFICATE

This is to certify that the Project entitled "STUDY OF RECIPROCATING AIR COMPRESSOR", SRISAILAM LEFT BANK HYDRO ELECTRIC SCHEME" is a bonafide

Work accomplished by

B.VENKATA SAI 17E35A0303

In partial fulfillment of the requirement for award of Bachelor of degree in "MECHANICAL ENGINEERING" MHVR-Hyderabad, is a record work carried out under my guidance and supervision during the period from Dt:03.06.2019 to 17.06.2019.


MR. D.RAMESH
Assistant Division Engineer,
Mech. Maintenance Sub-Division-I
SLBHES, TSGENCO

Asst. Divisional Engineer
Mech. Maintenance Sub Div-I
TSGENCO, SLBHES
SRISAILAM DAM WEST-509 326.


17/6/2019
SRISAILAM

MR. M.MURALIDHAR RAO
Divisional Engineer, 17/6/2019
Mech. Maintenance Division
SLBHES, TSGENCO

Divisional Engineer
Mech. Maintenance Division
TSGENCO, SLBHES
SRISAILAM DAM WEST-509 326



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19221/नव/11/11

Date: 11-07-2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. T. Vinay Reddy
_____ with college id no: 19221/नव/11/11
studying in Mahaveer Engineering College
pursuing B.E/B.Tech/MBA in Mechanical Engineering
discipline had undergone project training from 04-06-2019
to 11-07-2019. The title of the project as per our records is
Steady of steam turbine and its
Construction

K. Srinivas
PRINCIPAL
MAHAVEER ENGINEERING COLLEGE
INSTITUTE OF ENGINEERING & TECHNOLOGY
HYDERABAD-500 005.

[Signature]
Project training in-charge

ISO 9001 : 2015 UNIT

LMS
ASSESSMENTS
ACCREDITATION



ISO 9001 : 2015 Cert.No.: IN112158A
ईसो 9001 : 2015 प्रमाणपत्र संख्या : IN112158A

RIGHT TO INFORMATION

एच एम टी मशीन टूल्स लिमिटेड

(एच एम टी लिमिटेड की सम्पूर्ण स्वामित्वधीन प्रत्युत्पत्ती)

(भारत सरकार का एक उपक्रम)

एच एम टी इंगलिस की.ओ. नरसपुर रोड
हैदराबाद - 500 054. भारत

दूरभाष : +91-40-2308 5721, विभागीय : 260

फैक्स : +91-40-2308 5952

प्रशिक्षण केन्द्र

ई-मेल : mthtraining@hmtmachinetools.com

वेबसाइट : www.hmtmachinetools.com

HMT MACHINE TOOLS LIMITED

(A Wholly owned Subsidiary of HMT Limited)

(A Government of India Undertaking)

HMT Township P.O., Narsapur Road,
Hyderabad-500 054, INDIA

Phone : +91-40-23085721, Extn : 260

Fax : +91-40-2308 5952

TRAINING CENTRE

Email : mthtraining@hmtmachinetools.com

website : www.hmtmachinetools.com

DATE: 11.08.2019

Ref No. : HMT/MTH/T&D/ST-278/19

CERTIFICATE

This is to certify that Mr. MOHAMMED SHAREEF JAVEED (Reg No.16M31A0315), B.TECH in MECHANICAL ENGINEERING, 4th Year 1st Semester student of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Bandlaguda Near DLRL, HYDERABAD has undergone an "Internship" Training from 28.07.2019 to 11.08.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited



Charoo
(Charoo Prabhakar)

DGM (TR)

CHAROO PRABHAKAR

Deputy General Manager (TR)

HMT MACHINE TOOLS LIMITED

Hyderabad-500 054

Charoo
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 008.

Dr. G. RAJA SINGH THANGADURAI
SCIENTIST 'G'
Project Director, PJ-10 (DAV)



GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
DEFENCE R&D ORGANISATION
DEFENCE RESEARCH AND
DEVELOPMENT LABORATORY
P.O. Kanchanbagh, Hyderabad - 500 058
T.S. INDIA

CERTIFICATE

This is to certify **Mr. G. VENUGOPAL (Reg. No. 16E31A0306)** bonafide B.Tech (Mech) student at Mahaveer Institute of Science & Technology, Hyderabad has satisfactorily completed the Internship Programme on "**Mechanical Integration and Dynamic Testing of Typical Supersonic Cruise Missile**" under my supervision at **D.R.D.L. Hyderabad**.

He had the orientation programme focused towards familiarization in Design & Development of various Missile Systems especially in the areas of Missile Assembly & Integration, CG Measurements and Vibration Testing etc..

His performance was excellent throughout the course of Internship and the passion to learn new technologies is appreciable.

(Dr. G. Raja Singh Thangadurai)

Dr. G. Raja Singh Thangadurai
Dy. Programme Director, PJ-10
DRDL, Ministry of Defence
Hyderabad-500 058

Place : Hyderabad
Date : 18.07.2019



Kanthy
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Kanchanbagh, Hyd-500 058

Dr. G. RAJA SINGH THANGADURAI
SCIENTIST 'G'
Project Director, PJ-10 (DAV)



GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
DEFENCE R&D ORGANISATION
DEFENCE RESEARCH AND
DEVELOPMENT LABORATORY
P.O. Kanchanbagh, Hyderabad - 500 058
TS INDIA

CERTIFICATE

This is to certify **Mr. PUNEETRAJ CHAVAN (Reg. No. 16E31A0329)** bonafide B.Tech (Mech) student at Mahaveer Institute of Science & Technology, Hyderabad, who satisfactorily completed the Internship programme titled "Mechanical Integration and Dynamic Testing of Typical **Supersonic Cruise Missile**" during the period 01st July 2019 to 18th July 2019 under my supervision at **D.R.D.L., Hyderabad.**

He had the orientation programme focused towards familiarization in Design & Development of various Missile Systems especially in the areas of Missile Assembly & Integration, CG Measurements and Vibration Testing etc.

His performance was excellent throughout the course of Internship and the passion to learn new technologies is appreciable.

Place : Hyderabad
Date : 18.07.2019

(Dr. G. Raja Singh Thangadurai)

Dr. G. Raja Singh Thangadurai
Dy. Programme Director, PJ-10
DRDL, Ministry of Defence
Hyderabad 500 058



Kanhu
PRINCIPAL
MAHAJEEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Kandlakota, Hyd-500 005.



भारतीय रेल
INDIAN RAILWAYS
डीजल लोको शेड, मौलाली, हैदराबाद
DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr.K.SAI TEJA (15E31A0324) studying B-Tech 4th year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "BRAKING CAPACITY OF DIESEL LOCOMOTIVES" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019

Kanthy
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECH.
Bandlaguda, Hyd-500 085.

Surender
05/08/19
(ए सुरेंद्र)
(A.SURENDER)
समयांड/डी /मौलाली
एडमि/डी/एमएल
ADME/DSL/MLY
Assistant Divisional Mechanical Engineer
डीजल लोको शेड
DIESEL LOCO SHED
ए. न. रेल्वे, मौला अली.
S C Railway Moula-Ali

Dr. G. RAJA SINGH THANGADURA
Programme Director, PJ-10 (DAV)



GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
DEFENCE R&D ORGANISATION
DEFENCE RESEARCH AND
DEVELOPMENT LABORATORY
P.O. Kancharbagh, Hyderabad - 500 058
T.S. INDIA

CERTIFICATE

This is to certify Mr. RACHAKONDA VAYUPUTHRA (Reg. No. 16E31A0331) candidate B.Tech (Mech) student at Mahaveer Institute of Science & Technology, Warangal, who has satisfactorily completed the Internship Programme on "Mechanical Integration and Dynamic Testing of Typical Supersonic Cruise Missile" during the period 01st July 2019 to 18th July 2019 under my supervision at D.R.D.L., Hyderabad.

He had the orientation programme focused towards familiarization in Design & Development of various Missile Systems especially in the areas of Missile Assembly & Integration, CG Measurements and Vibration Testing etc.

His performance was excellent throughout the course of Internship and the passion to learn new technologies is appreciable.

Place Hyderabad
18/07/2019

(Dr. G. Raja Singh Thangadurai)

Dr. G. Raja Singh Thangadurai
Dy. Programme Director, PJ-10
DRDL, Ministry of Defence
Hyderabad-500 058



Kanthy
PROFESSOR
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Barakaguda, Hyd-500 005.




SOUTH CENTRAL RAILWAY
[INDIAN RAILWAYS]

CERTIFICATE


This is to certify that NSRIKANTH BILLOI Roll No. 16E31A0323 student of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY pursuing B.Tech has successfully completed mini project for the duration of 15 days from 01/07/2019 to 15/07/2019 for the academic year 2019-2020.

The title of his project is BRAKING SYSTEM IN RAILWAY COACHES and was carried under the guidance of Shri M.SUBBARAO, Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.


M.SUBBARAO
SSE/C&W/SC


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


P.MOHAN SUBHASH
Coaching Depot Officer



SOUTH CENTRAL RAILWAY
 (UDEAN RAILWAYS)

CERTIFICATE

This is to certify that **GADHILVAMNIBH FRISHINA** Roll No. **16E31A0308** student of **MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY** has successfully completed their project for the duration of **01/07/2019 to 31/07/2020**.

The title of his project is **BRAKING SYSTEM IN RAILWAY COACHES** and was carried under the guidance of **Shri M SUBBA RAO** Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.

M SUBBA RAO
 Sr. Secy

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

P MOHAN SUBHASH
 Coaching Depot Office



TELANGANA STATE POWER GENERATION CORPORATION LIMITED
(SRISAILAM LEFT BANK POWER HOUSE)

CERTIFICATE

This is to certify that the Project entitled "STUDY OF RECIPROCATING AIR COMPRESSOR FOR SRISAILAM LEFT BANK HYDROELECTRIC SCHEME" is a bonafide

Work accomplished by

V.NIKHIL KUMAR

16E31A0378

In partial fulfillment of the requirement for award of Bachelor of degree in "MECHANICAL ENGINEERING" MHVR-Hyderabad, is a record work carried out under my guidance and supervision during the period from Dt:03.06.2019 to 17.06.2019.

[Signature] 05.19
MR. D.RAMESH
Assistant Division Engineer,
Mech. Maintenance Sub-Division-I
SLBHES, TSGENCO

Asst. Divisional Engineer
Mech. Maintenance Sub Div-I
TSGENCO, SLBHES
SRISAILAM DAM WEST-509 326.

[Signature]
MR. M.MURALIDHAR RAO
Divisional Engineer, 17/6/19
Mech. Maintenance Division
SLBHES, TSGENCO

Divisional Engineer
Mech. Maintenance Division
TSGENCO, SLBHES
SRISAILAM DAM WEST-509 326.

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



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 12E N661181

Date : 11-07-2019.

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. Pulugani Jagadeeshwar Reddy.

_____ with college id no: 16E3140367.

studying in Mahaveer Institute of Science and Technology

pursuing B.E/B.Tech/MBA in Mechanical Engineering.

discipline had undergone project training from 27-06-2019

to 11-07-2019. The title of the project as per our records is

Study of Steam turbines and its construction.

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

Handwritten signature

डी. मनोज कुमार
D. MANOJ KUMAR
प्रशिक्षण एवं आर डी डिवीजन
Project training In-charge
रामचंद्रापुरम, हैदराबाद-502032

ISO 9001:2015 UNIT



HMT MACHINE TOOLS LIMITED
(A Govt. of India Undertaking)
Machine Tool Division,
Balanagar, Narsapur Road,
Hyderabad - 500 054, India
Phone : 91-040- 23087971/2308572. Ext.: 260
Fax : 91-040-23085952
E-mail : mhttraining@hmtmachinetools.com
Visit us : www.hmtmachinetools.com

DATE: 27.06.2019

Ref No. : HMT/MTH/HR-T&D/ST-235/19

CERTIFICATE

This is to certify that Mr. MAKHIL TEJA (Reg' no: 1613EAD0362),
B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester
student of MAHAVEER INSTITUTE OF SCIENCE &
TECHNOLOGY, BANDALAGUDA, HYDERABAD, has undergone
an "MINI PROJECT" on "STUDY OF DESIGN AND
MANUFACTURING OF CASTING PROCESS" from 13.06.2019
to 27.06.2019 in our organization.

During the above period, he was regular and his code of conduct was
found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited



Charu
(Charu Prabhakar)
DGM (TR)

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

ISO 9001:2015 UNIT



HMT MACHINE TOOLS LIMITED
(A Govt. of India Undertaking)
Machine Tool Division
Balanagar, Narsapur Road,
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Phone : 91-040- 23087971/2308572, Ext. 260
Fax : 91-040-23085952
E-mail : mthtraining@hmtmachinetools.com
Visit us : www.hmtmachinetools.com

DATE: 27.06.2019

Ref No. : HMT/MTH/HR-T&D/ST-238/19

CERTIFICATE

This is to certify that Mr. K.RAJASHEKAR REDDY (RegNo.16E31A0356), B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester student of MAHAVIEER INSTITUTE OF SCIENCE & TECHNOLOGY, BANDALAGUDA, HYDERABAD, has undergone an "MINI PROJECT" on "STUDY OF DESIGN AND MANUFACTURING OF CASTING PROCESS" from 13.06.2019 to 27.06.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

For HMT Machine Tools Limited



Charoo
(Charoo Prabhakar)
DGM (TR)

Kanubh
PRINCIPAL
MAHA VEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005.



भारतीय रेल

INDIAN RAILWAYS

डीजल लोको शेड, मौलाली, हैदराबाद

DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

This is to certify that Mr.K.SHRAVAN (16E31A0358) studying in 3rd year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "POWER GENERATION SYSTEM TO LOCOMOTIVE ENGINE" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019

Surend
05/08/19

(ए.सुरेंद्र)
(A.SURENDER)
Assistant Engineer
समयांश/डी/मौलाली
ADME/DSL/MLY
DIESEL LOCO SHED
क. म. रेलवे, मौला अली,
S.C. Railway, Moula-Ali

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

ISO 9001:2015 UNIT

(A Govt. of India Undertaking)
Machine Tool Division,
Balanagar, Narsapur Road,
Hyderabad - 500 054, India
Phone : 91-040- 23087971/2308572, Ext.: 260
Fax : 91-040-23085952
E-mail : mthtraining@hmtmachinetools.com
Visit us : www.hmtmachinetools.com

DATE: 27.06.2019

Ref No. : HMT/MTH/HR-T&D/ST-236/19

CERTIFICATE

This is to certify that Ms.K.ANUSHA REDDY (Reg.No.16E3EAD360),
B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester
student of MAHAVIEER INSTITUTE OF SCIENCE &
TECHNOLOGY, BANDALAGUDA, HYDERABAD, has undergone
an "MINI PROJECT" on "STUDY OF DESIGN AND
MANUFACTURING OF CASTING PROCESS" from 13.06.2019 to
27.06.2019 in our organization.

During the above period, She was regular and her code of conduct was
found to be good and Appreciable.

We wish her all the best for all the success in the future endeavors.

For HMT Machine Tools Limited



Charoo
(Charoo Prabhakar)
DGM (TR)

Kanika
27.06.2019

ISO 9001:2015 UNIT



HMT MACHINE TOOLS LIMITED
A Govt. of India Undertaking
Machine Tool Division,
Balanagar, Narsapur Road,
Hyderabad - 500 054, India
Phone : 91-040-23087971/2308572, Ext.: 260
Fax : 91-040-23085952
E-mail : mthtraining@hmtmachinetools.com
Visit us : www.hmtmachinetools.com

DATE: 27.06.2019

Ref No. : HMT/MTH/HR-T&D/ST-237/19

CERTIFICATE

This is to certify that Mr.V.SHIVA KUMAR REDDY (RegNo.16E31A0377), B.Tech in MECHANICAL ENGINEERING, 4th year 1st Semester student of MAHAVIEER INSTITUTE OF SCIENCE & TECHNOLOGY, BANDALAGUDA, HYDERABAD, has undergone an "MINI PROJECT" on "STUDY OF DESIGN AND MANUFACTURING OF CASTING PROCESS" from 13.06.2019 to 27.06.2019 in our organization.

During the above period, he was regular and his code of conduct was found to be good and Appreciable.

We wish him all the best for all the success in the future endeavors.

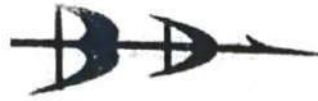
For HMT Machine Tools Limited



Charoo
(Charoo Prabhakar)
DGM (TR)

K. Srinivas
PRINCIPAL
MAHAVIEER INSTITUTE OF SCIENCE & TECHNOLOGY
Bandalaguda, Hyd-500 015.

क्र.सं. S.No. 93765



भारत डायनामिक्स लिमिटेड
BHARAT DYNAMICS LIMITED
(भारत सरकार का उद्यम A Govt. of India Enterprise)
रक्षा मंत्रालय Ministry of Defence

कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad – 500058.

प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान
INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT

वर्ष Year 2019



Skill India

पंजीकरण संख्या Regd. No. 477

परियोजना प्रमाण-पत्र PROJECT CERTIFICATE

सुश्री/श्री

Ms./Mr. ISHRATH UNNISA BEGUM

पुत्री/पुत्र श्रीमती एवं श्री

Daughter/Son of Smt. AZRA FATIMA Shri MIR MOHAMMED ALI

कॉलेज/संस्थान

College/Institute MAHAVEER INSTITUTE OF SCIENCE & TECH.

विषय/क्षेत्र

Subject/Discipline MECHANICAL

वर्ष/सेमिस्टर

Year/Semester IV/1st

परियोजना कार्य/प्रशिक्षण कार्य

has completed Project Work / Training on QUALITY INSPECTION OF AKASH MISSILE COMPONENTS USING NDT METHODS

Duration 1 MONTH Period from 27/07/2019 to 26/08/2019

के बीच पूर्ण किया है.

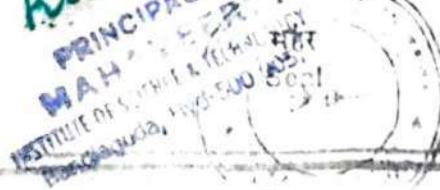
इस कार्य के दौरान इन्होंने अध्ययन में पर्याप्त रुचि दिखाई है.

He / She has shown keen interest in learning during the period of Project.

प्रमुख (मा.सं.वि.)
Head (HRD)

सचिव रफी
SYED RAFFI

PRINCIPAL



प्रभारी, परियोजना कार्य
Incharge, Project Works
टी. पगीन कुमार



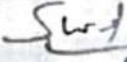
भारतीय रेल
INDIAN RAILWAYS
डीजल लोको शेड, मौलाली, हैदराबाद
DIESEL LOCO SHED, MOULA-ALI, HYDERABAD

प्रमाणपत्र CERTIFICATE

B-Tech 4th year 1st semester in Mechanical Engineering at Mahaveer Institute of Science & Technology, Bandlaguda done "Mini Project" on "POWER GENERATION SYSTEM TO LOCOMOTIVE ENGINE" at Diesel Loco Shed, Moula-Ali, Secunderabad, South Central Railway from 19-07-2019 to 05-08-2019 under the guidance of Sri.S.Subhash Nagnath, SSE/DLS/MLY for partial fulfillment of Bachelor Degree award.

Dt.05-08-2019


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


(ए.सुरेंद्र)
(A.SURENDER)
सुमयांडी/डी /मौलाली
Assistant Director ADME/DSL/MLY
डीजल लोको शेड
DIESEL LOCO SHED
ए. स. रेलवे, मौला अली
S.C. Railway, Moula-Ali



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रपुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENGG3139

Date : 13/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. MOHAMMED LUQMAN ZAKI
_____ with college id no: 16E31A0364
studying in MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
pursuing B.E/B.Tech/MBA in MECHANICAL ENGINEERING
discipline had undergone project training from 29/06/2019
to 13/07/2019. The title of the project as per our records is
MANUFACTURING OF STEAM TURBINE AND
CNC PROGRAMING

K. Sandeep
PRINCIPAL
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
Bangalore, Hyd-500 005.

K. Sandeep
Project training in-charge
K.N. SANDEEP



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
 रामचंद्रापुरम, हैदराबाद
 मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: HEN/HRD/1181

Date : 11-07 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. PYATA PRASHANTH KUMAR.

_____ with college id no: 16E31AD370.

studying in Mahaveer Institute of Science and Technology.

pursuing B.E/B.Tech/MBA in Mechanical Engineering

discipline had undergone project training from 27-06-2019

to 11-07-2019. The title of the project as per our records is

Study of Steam turbines and its construction.

K. Srinivas
PRINCIPAL
 Mahaveer Institute of Science & Technology
 Bandlaguda, Hyderabad-500 046

S. Prashanth Kumar
S. PRASHANTH KUMAR
 Project training in-charge

Project training in-charge
 Human Resource Development Centre
 BHEL, Ramachandrapuram, Hyderabad-502032



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENG61181

Date: 11-07-2019.

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. Bagi Vijender Reddy.

_____ with college id no: 16E31A0346

studying in MahaVeer Institute of Science and Technology.

pursuing B.E/B.Tech/MBA in Mechanical Engineering.

discipline had undergone project training from 27-06-2019

to 11-07-2019. The title of the project as per our records is

Study of Steam turbines and its construction.

K. Veer
PRINCIPAL
MAHA VEER
MANAGEMENT COLLEGE
Ramachandrapuram, Hyderabad.

डी. मनोज कुमार
D. MANOJ KUMAR
उप अभियंता (एच आर डी डिव्य एच)
Dy Engineer (HRD-WSI)
बीएचईएल, आ सी पुरम, हैदराबाद-32
BHEL R C Puram Hyd-502032

Project training in-charge




SOUTH CENTRAL RAILWAY
(INDIAN RAILWAYS)

CERTIFICATE


No.16E31A0325 student of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY pursuing B.Tech has successfully completed mini project for the duration of 15 days from 01/07/2019 to 15/07/2019 for the academic year 2019-2020.

The title of his project is BRAKING SYSTEM IN RAILWAY COACHES and was carried under the guidance of Shri M.SUBBA RAO, Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.


M.SUBBA RAO
SSE C&W SC


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


P.MOHAN SUBHASH
Coaching Depot Officer

Coaching Depot Officer
Secunderabad

30/07/19 13:40



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19 ENG/HR/2128

Date: 3-07-2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. MOHAMMED MUBEEN
QURESHI with college id no: 16E31A0318
studying in MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
pursuing B E/B.Tech/MBA in MECHANICAL ENGINEERING
discipline had undergone project training from 29-06-2019
to 13-07-2019. The title of the project as per our records is
MANUFACTURING OF STEAM TURBINE &
CNC PROGRAMMING

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

Project Training In-charge



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: HRD/2019/1000

Date: 12-01-2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. LELA MAHENDRA KUMAR
with college id no: 16E31AD352
studying in MAHARAJA INSTITUTE OF SCIENCE & TECHNOLOGY
pursuing B.E/B.Tech/MBA in MECHANICAL
discipline had undergone project training from 02/07/2019
to 10/11/2019. The title of the project as per our records is
STEAM TUBULAR ASSEMBLY

Kanthy
MANAGER
HUMAN RESOURCE & TECHNOLOGY
RAMACHANDRAPURAM, HYD-500 005

Krishna Reddy
Project Training In-charge
K. KRISHNA REDDY
Asst. Engineer (REC) HRD
BHEL, HYD-32



भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र



BHARAT HEAVY ELECTRICALS LIMITED
RAMACHANDRAPURAM, HYDERABAD-502032
Human Resource Development Centre

Ref No: 19ENGG3373

Date: 16/07/2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that ✓ Mr./Ms./Mrs. Akash M. Subramani
with college id no: 16F31A03A3
studying in Mahaveer Institute of Science and Technology
pursuing B.E/B.Tech/MBA in Mechanical
discipline had undergone project training from 02/07/2019
to 16/07/2019. The title of the project as per our records is
Steam Turbine Assembly

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

K. Subramani
Project training In-charge
A KRISHNA REDDY
Asst. Engg. (HRD) BHEL, HYD-32

Dr. G. RAJA SINGH THANGADURAI
SCIENTIST 'G'
Project Director, PJ-10 (DAV)



GOVERNMENT OF INDIA
MINISTRY OF DEFENCE
DEFENCE R&D ORGANISATION
DEFENCE RESEARCH AND
DEVELOPMENT LABORATORY
P.O. Kanchanbagh Hyderabad - 500 058
T.S. INDIA

CERTIFICATE

This is to certify **Mr. GADDI SUDHAMSHU (Reg. No. 16E31A0307)** bonafide B.Tech (Mech) student at Mahaveer Institute of Science & Technology, Hyderabad has satisfactorily completed the Internship Programme on "Mechanical Integration and Dynamic Testing of Typical Supersonic Cruise Missile" during the period 01st July 2019 to 18th July 2019 under my supervision at **D.R.D.L., Hyderabad.**

He had the orientation programme focused towards familiarization in Design & Development of various Missile Systems especially in the areas of Missile Assembly & Integration, CG Measurements and Vibration Testing etc.

His performance was excellent throughout the course of Internship and the passion to learn new technologies is appreciable.

(Dr. G. Raja Singh Thangadurai)

Place : Hyderabad
Date : 18.07.2019

Dr. G. Raja Singh Thangadurai
Dy. Programme Director, PJ-10
DRDL, Ministry of Defence
Hyderabad-500 058



Handwritten signature
PROJECT DIRECTOR
MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
HYDERABAD - 500 058

e 040-2408 7029, 2408 7030

Fax 040-2408 7006

e-mail grsing@drdl.dr



Government of India
Ministry of Defence

Ordnance Factory Medak

Yeddumailaram, Dist. Sangareddy - 502 205, T.S.

Phone : 040-23283475, 040-23283467

Fax : 08455-239074 & 040-23292950

No. 16401/DFMK/HRD/IN-PLANT/2019-2020

Date : 24-7-2019

MAJOR PROJECT/MINI PROJECT/IN-PLANT/INTERNSHIP TRAINING CERTIFICATE

This is to certify that the following individual has undergone Major Project/Mini Project/In-Plant/Internship Training at this organization. The Details are as follows :

1. Name of the Candidate : PATHAKOTI JAGADISH
2. Father's Name : PATHAKOTI BABU RAO (LATE)
3. Branch/Year of Student : B.Tech (MECH) 4th YEAR
4. Candidate Roll No. : 16E31AD368
5. Name of the Institute : MAHAVEER INSTITUTE OF SCI & TECH
6. Training Period : 10-7-2019 to 24-7-2019
7. No. of Days Present : 15 days

During the training period her/his conduct was VERY GOOD/GOOD



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

B. Chary
P. BHEESHMA CHARY
Junior Work Manager
Govt. of India, Ministry of Defence
ORDNANCE FACTORY MEDAK
YEDDUMAILARAM
HOS/JWM/HRD



SOUTH CENTRAL RAILWAY
[INDIAN RAILWAYS]

CERTIFICATE

This is to certify that TEJAVATH SRIKANTH RAO, No. 16E31A0337 student of MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY pursuing B.Tech has successfully completed mini project for the duration of 15 days from 01/07/2019 to 15/07/2019 for the academic year 2019-2020.

The title of his project is BRAKING SYSTEM IN RAILWAY COACHES and was carried under the guidance of Shri M.SUBBARAO, Senior Section Engineer in Coaching Depot, South Central Railway, Secunderabad.

His conduct during this period was Satisfactory.

M.SUBBARAO
Senior Section Engineer

K. Subbarao
PRINCIPAL
MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY
W. Narasimha Reddy Road, Hyderabad

P. MOHAN SUBHASH
Coaching Depot Officer



राष्ट्रीय लघु उद्योग निगम - तकनीकी सेवा केंद्र
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
TECHNICAL SERVICES CENTRE



पंजीकृत / Registered: A Government Undertaking
 एन.एस.आई.सी. भवन, एन.एस.आई.सी. बिल्डिंग, 500005 हैदराबाद, आंध्र प्रदेश, भारत
 N.S.I.C. House, N.S.I.C. Building, 500005 Hyderabad, Andhra Pradesh, India

सं. नं. 151232

दिनांक / Date: 10/07/2018

Certificate

I do certify that Mr / Ms Bhoomen Narendhar pursuing B.Tech in Mech
 daughter of Mr. B Bhoomalah Ice & Technology
 of Mahaveer Institute of Science & Technology
15E31A0310 has successfully completed the Internship Program
 in the area of Refrigeration, Air Conditioning, Welding and
Insulation(NDT)

Since it is a bonafide work carried out by her/him from 28/05/2018 to 08/07/2018
 has completed the assigned duties as per the requirements within the time frame
 the above period, the trainer's overall assessment of the subject was found Good

Project Coordinator

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

Centre Head



To
The Head of the Department,
Electronics & Communication Engineering
Mahaveer Institute of Science & Technology,
Vyasa Puri, Chandrayangutta,
Hyderabad, Telangana 500005.

INTERNSHIP CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. PIDIKIRALA RAKESH KUMAR**, Roll Number – **(16E31A0488)**, who is pursuing **Electronics & Communication Engineering**, Department at **Mahaveer Institute of Science & Technology** successfully completed his Internship program at **Conscience Technologies** on **Automatic car parking slot indicator in shopping malls/apartments** and has submitted the report.

During the Internship program period, the candidate has shown keen interest and commitment towards learning and his performance was good.

Duration: 06/05/2019 to 08/07/2019

Yours truly,

(Project Manager)



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



To
The Head of the Department,
Electronics & Communication Engineering,
Mahaveer Institute of Science & Technology,
Vyasa Puri, Chandrayangutta,
Hyderabad, Telangana 500005.

INTERNSHIP CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. NEELA JASHWANTH**, Roll Number – (16E31A0487), who is pursuing **Electronics & Communication Engineering**, Department at **Mahaveer Institute of Science & Technology** successfully completed his Internship program at **Conscience Technologies Pvt Ltd** on **Wireless Notice board using Android Technology** and has submitted the report.

During the Internship program period, the candidate has shown keen interest and commitment towards learning and his performance was good.

Duration: 06/05/2019 to 08/07/2019

Yours truly,

(Project Manager)



K. Srinivas

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

PANHYD/INT/DM/08081

To

The Head of the Department,
Information Technology,
Mahaveer Institute of Science & Technology,
Vyasa Puri, Chandrayangutta, Hyderabad, Telangana 500005.

INTERNSHIP CERTIFICATE
TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms. G .Arun kumar(16E31A1211) & N.Tejashwini (16E31A1217) who is pursuing Information Technology, Department at Mahaveer Institute of Science & Technology she successfully completed her Internship program at; Pantech Solutions Pvt Limited on A Data Mining Based For Detection of Fraudlent Behaviour In Water Consumption and has submitted the report.

During the Internship program period, the candidate has shown keen interest and commitment towards learning and her performance was good.

Duration: 18-01-2020 to 15-03-2020

Yours truly,

Pantech Solutions




Srinivasan.N


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

PANHYD/INT/ML/08081

To

The Head of the Department,
Information Technology,
Mahaveer Institute of Science & Technology,
Vyasa Puri, Chandrayangutta, Hyderabad, Telangana 500005.

INTERNSHIP CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr./Ms. P. Naga Anusha(16E31A1220) & V. Mahesh(16E31A1229)** who is pursuing **Information Technology**, Department at **Mahaveer Institute of Science & Technology** she successfully completed her Internship program at; **Pantech Solutions Pvt Limited** on **Modeling and predicting cyber hacking breaches** and has submitted the report.

During the Internship program period, the candidate has shown keen interest and commitment towards learning and her performance was good.

Duration: 18-01-2020 to 15-03-2020

Yours truly,

Pantech Solutions



Srinivasan.N



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



MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY
(Approved by AICTE, Affiliated to JNTU, Hyd)
Vyasapur, Bandlaguda, Post : Keshavgi, Hyderabad - 500005.

DEPARTMENT OF INFORMATION TECHNOLOGY

FIELD TRIP OF STUDENTS TO INFOSYS CAMPUS ON 31ST AUGUST 2019



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

Vysapuri, Bandlaguda Post:Keshavnigri,
Hyderabad-500 095, Telangana INDIA
Tel: 040-64598979,20020773, 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.



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



K. Srinivas
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad

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. K. K.
PRINCIPAL
MAHAVEER
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

K. S. S. S.
PRINCIPAL
MAHAVEER



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
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
BANGALORE



Vysapuri, Bandlaguda Post:Keshavgirl,
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

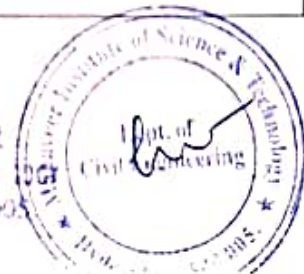
Approved by AICTE, Affiliated to JNTUH,Hyd.



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

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



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 HASSAM	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 KASHURI	II
36	19E35A0106	GALI RAKESH	II
37	19E35A0107	KINNERA TARUN KUMAR	II


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



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



K. S. S.
PRINCIPAL
MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 Hyderabad

MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, HYDERABAD

CIVIL ENGINEERING STUDENTS ATTENDANCE

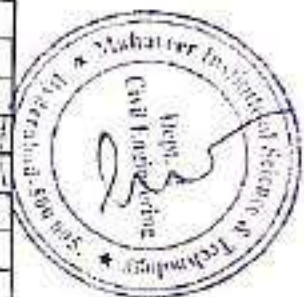
B.TECH II YEAR I SEM 2019-2020 BATCH (Date :1-8-2019 to 13-8-2019)

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 TARUN 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	A	P	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	NUTTAVATH 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 INSTITUTE OF SCIENCE & TECHNOLOGY
 HYDERABAD, 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	BEERIA 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	DABIPALLE 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	MADAMSSETTI 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	QWAI' 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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 2015

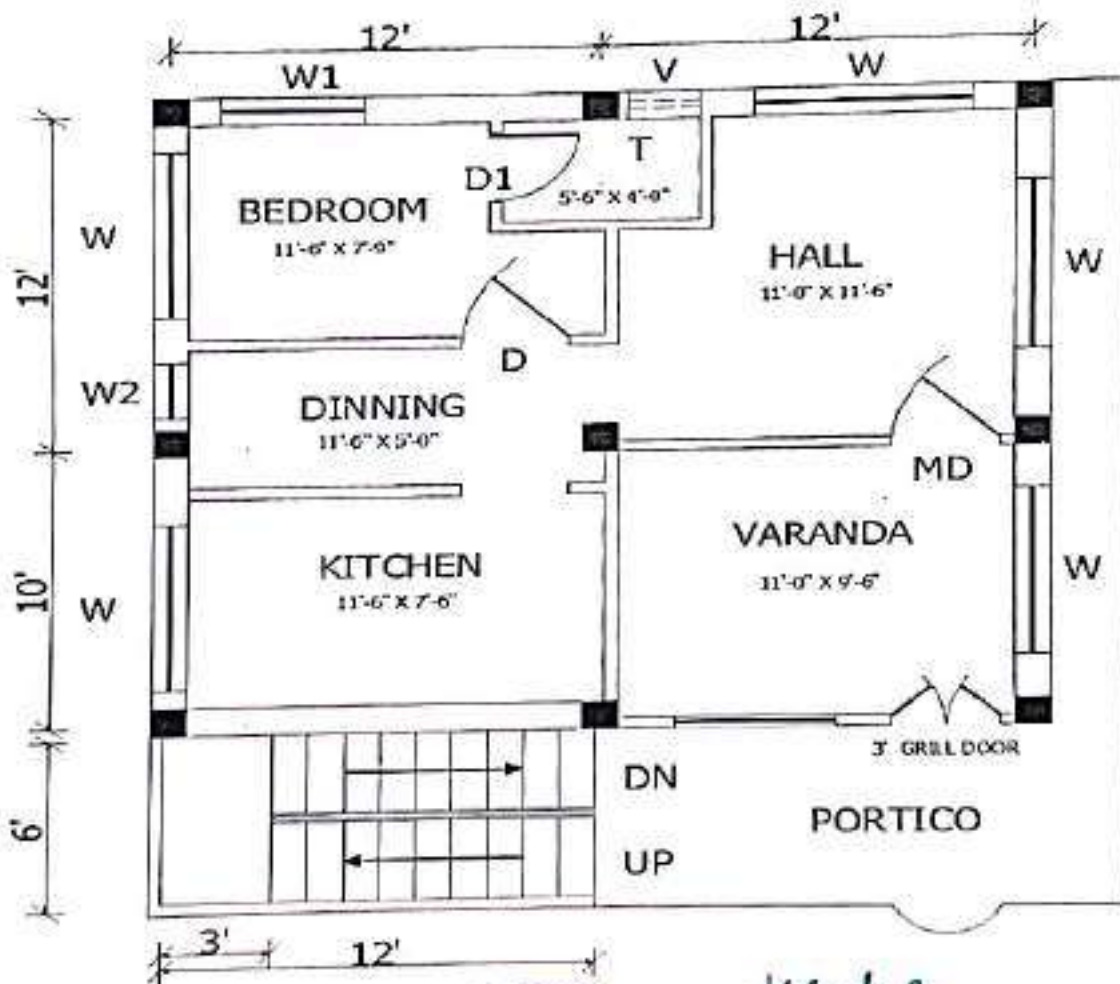


Technical Training Exam on Auto CAD Software
(A.Y-2019-20)

2x10=20 Marks

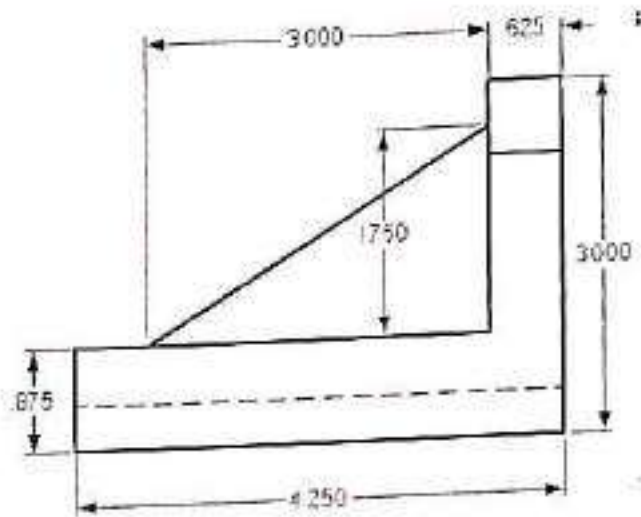
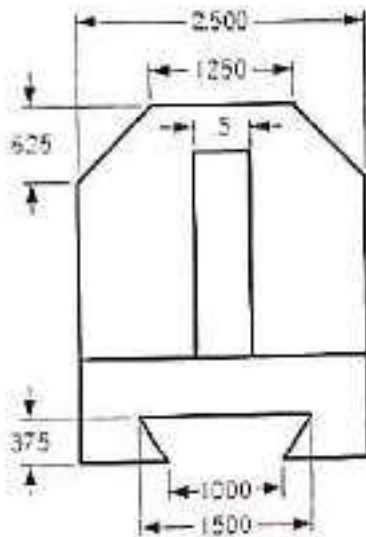
Answer All the Questions

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

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 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	ASRILEKHA	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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HYDRABAD

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	ROYA 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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 Hanthi, Bangalore



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



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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.



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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

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



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

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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. K. K.

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

From,
Civil Department
Mist,
Bandlaguda.

Vysapuri, Bandlaguda Post:Keshavpur,
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. Srinivas

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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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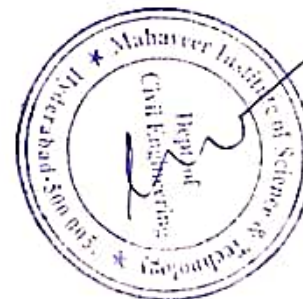


Department of Civil Engineering
Revit Technical Training student attendance list 2019-2020

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
40	19E35A0121	THOTLA JAYANTH	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
41	17E31A0104	BATHULA RAVITEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	17E31A0111	DAMMALA RAKESH	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P
43	17E31A0130	MUSHAN SHIVA KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	17E31A0133	OWAIS BIN HASSAN	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P
45	17E31A0145	YOUSUF MOHAMMED KHAN	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P



K. Srinivas
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 BANARAJUDA, HYD-500 005.

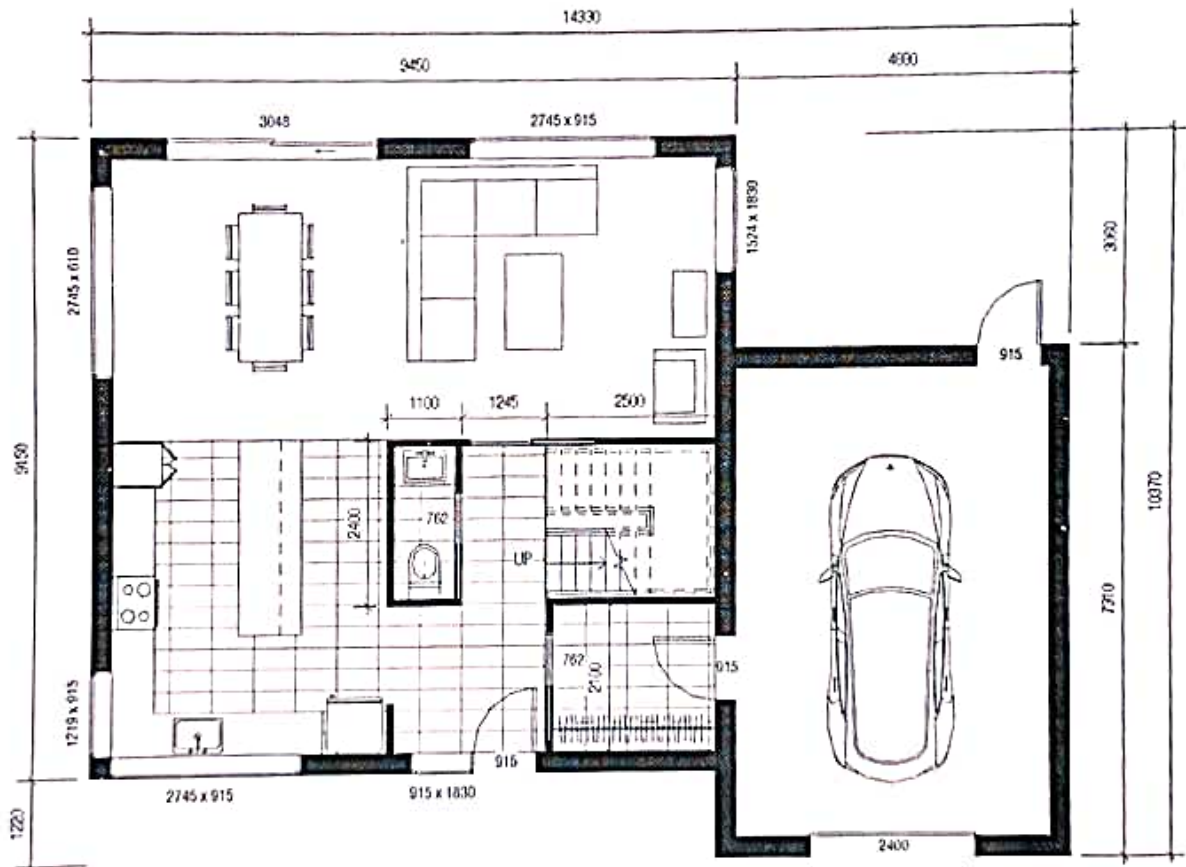


Technical Training Exam on Revit Software (A.Y-2019-20)

2x10=20 Marks

Answer All the Questions

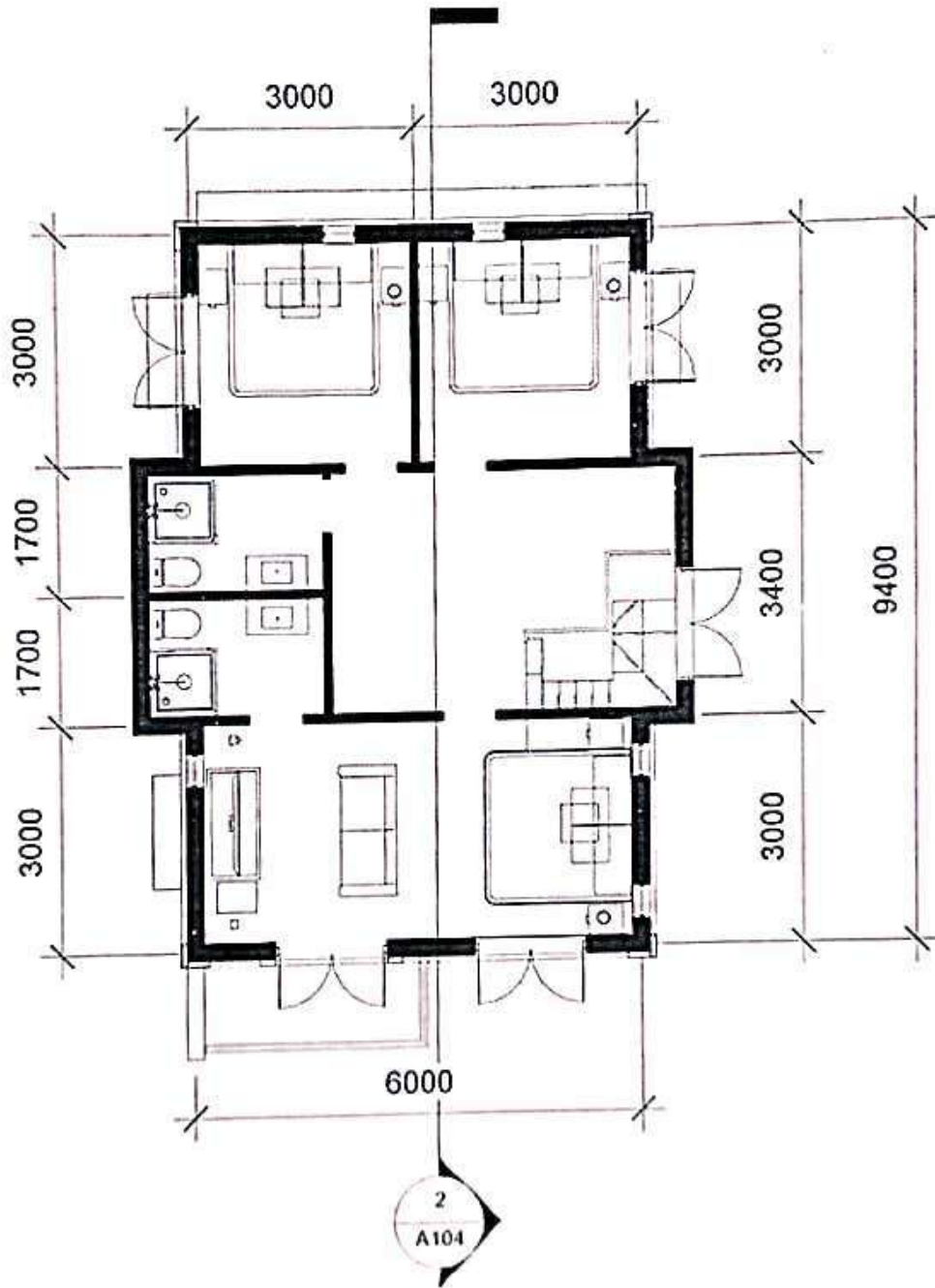
1. Draw the given 2D model into 3D model by using Revit



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



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

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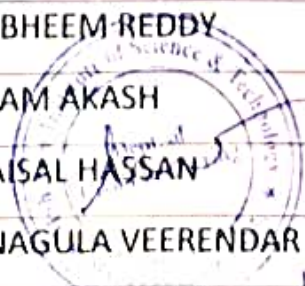
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Department of Civil Engineering
Revit Technical Training student Marks list 2019-20

Sl.NO	Roll No	Name of the student	YEAR	MARKS	PASS/FAIL
1	18E31A0101	A SRILEKHA	II	16	PASS
2	18E31A0102	BHUKYA ANIL NAYAK	II	16	PASS
3	18E31A0103	CHEPPELY SANJEEV	II	12	PASS
4	18E31A0105	DHARAVATH JAYASIMHA	II	12	PASS
5	18E31A0106	DHARAVATH KALYAN	II	16	PASS
6	18E31A0107	DHARAVATH TARUN KUMAR JADAV	II	16	PASS
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.

Keshav
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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



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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
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INSTITUTE OF SCIENCE & TECHNOLOGY
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

Keshty
PRINCIPAL
MAHAVEER





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.



M. Mahaveer
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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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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	PDEEPASREI
33	18E35A0112	PRAGHAVENDAR

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Website: www.mist.ac.in

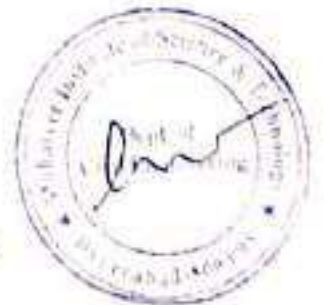
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34	18E35A0113	SANDADITEJASWINI
35	18E35A0114	UPUTHALLIVENUGOPAL
36	17H11A0102	ABUBAKAR
37	17H11A0118	MOHAMMEDALTHAF
38	17H11A0119	MOHAMMEDASIMADNAN
39	15E31A0102	ABDULGAFFAR
40	19E38A0101	GOTTIMUKKALAVENKATAABHIGYANSHARMA

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CIVIL ENGINEERING STUDENTS ATTENDANCE

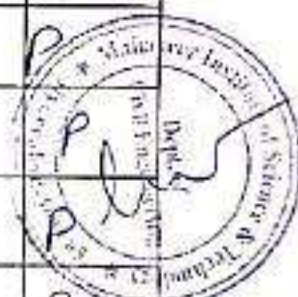
B.TECH III YEAR I SEM 2019-2020 BATCH (Date: 21-8-2019 to 31-8-2019)

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



Principal
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 Sandlaguda, Hyderabad-501305.

12	17E31A0 121	ME A GHANI 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	BADALI VARA PRASAD	P	P	P	P	P	P	P	A	P	P



P. Srinivas

40	19178530 101	GODDUNI KALYA VINAYAKA ABHIGYAN SHARMA	P	P	P	P	A	P	P	P	P
----	-----------------	--	---	---	---	---	---	---	---	---	---



Kalya
PRINCIPAL
M.A.P.V.E.E.P.E
INSTITUTE OF SCIENCE & TECHNOLOGY
 Bandlaguda, Hyderabad



DEPARTMENT OF CIVIL ENGINEERING

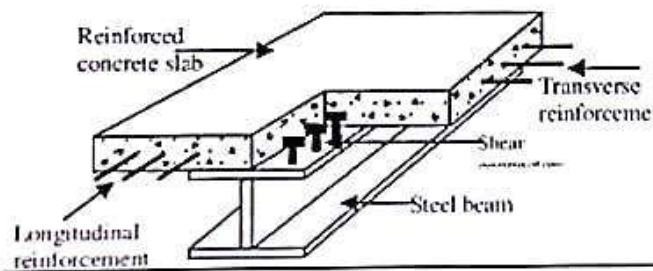
Technical Training Exam on Etabs Software

(A.Y-2019-20)

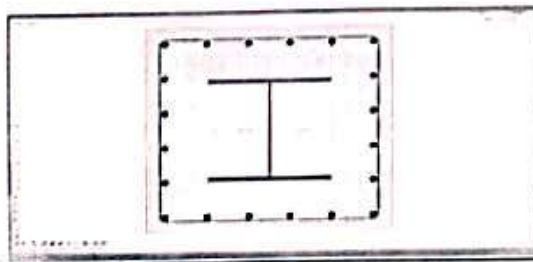
2x10=20 Marks

Answer All the Questions

1) Design of composite steel using etabs



2) composite coloum using etabs



Kishu

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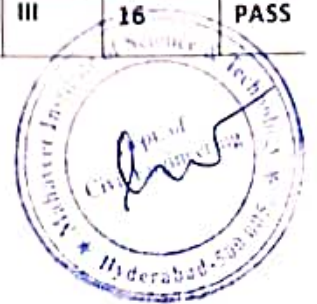


DEPARTMENT OF CIVIL ENGINEERING

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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Website: www.mislac.in,

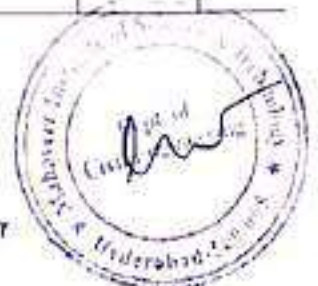
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19	17E31A0140	SIDDAMSETTI AVINASH	III	15	PASS
20	17E31A0141	SKREIMATHIBABA	III	16	PASS
21	17E31A0142	SUNKARAHARSILAVARDHAN	III	16	PASS
22	17E31A0143	TURUKAPAVANI	III	15	PASS
23	17E31A0144	YATHIAMSAYASHASWINI	III	16	PASS
24	18E35A0101	ADNANABDULWASE	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

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

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INSTITUTE OF SCIENCE & TECHNOLOGY

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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.

K. Srinivas

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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

PRINCIPAL
MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
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Vysapuri, Bandlaguda Post, Keshavgi, Hyderabad-500 005, TELANGANA INDIA

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Website: www.misLac.in

INSTITUTE OF SCIENCE & TECHNOLOGY
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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 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 Engg
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavgi,
Hyderabad - 500 005.

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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
Principal of PDSO
Dept. of Electrical & Electronics Engg
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E-mail: e3hod.eee@gmail.com

Website: www.mist.ac.in

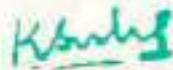
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DEPARTMENT OF ELECTRICAL & ELECTRONICS

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


HOD-EEE



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Professor & Head
Dept. of Electrical & Electronics
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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	KATTA 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	VANKUDITHI HARI
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 PRANITHA
38	18E35A0212	MADDELA NAVEEN GOUD
39	18E35A0213	MANCHOJU VENU
40	18E35A0214	PEDDASAYANNAGARU MAHENDAR REDDY

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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

Professor & Head

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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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HOD-EEE

Professor & Head
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Website: www.mist.ac.in

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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	GAJALA 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	THAKKALAPPELLY RAKSHITHA	20	PASS
25	17E31A0227	THIMMAPURAM SUSHMA	20	PASS
26	17E31A0230	VANKI DOOTH 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

MIST,
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Website: www.mist.ac.in

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DEPARTMENT OF ELECTRICAL & ELECTRONICS

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	LPPULA 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

PRINCIPAL
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Bandlaguda, Hyd-500 005.

Professor & Head

Dept. of Electrical & Electronics En.,
Mahaveer Institute of Science & Techno-
logy, Vyasapuri, Bandlaguda, Keshavnagar,
Hyderabad - 500 005.



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)

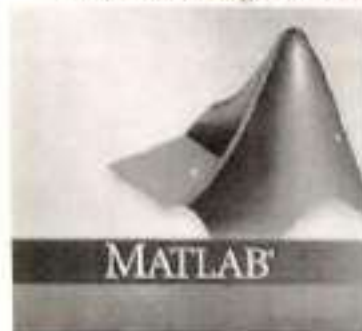

COORDINATOR


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.Saish - 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 not 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 started as 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.

Harinath
PRINCIPAL

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 **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
C.Harinath Reddy

GPREC

Dr. K. S. S. N.
PRINCIPAL

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

Vysapur, Bandlaguda Post, Keshavnagar

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Website: www.mst.ac.in

Approved by AICTE - Affiliated to JNTU(Hydr)

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Date: 07.07.2020

To
The Principal
Mst
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 ahead for further proceeding and hope to get an opportunity to serve you the best. With thanks and regards.

HOD EEE

PRINCIPAL
MAHAVEER

INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyd-500 005

DR. J. S. S. S.

Professor

Department of EEE

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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HOD-EEE

DR. M. RAJENDAR REDDY,
In-charge & Head
Dept. of Electrical & Electronics Engrg.
Mahaveer Institute of Science & Techno.
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Vysapuri Bandlaguda Post Keshavnagar,

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E-mail: e3hod.eee@gmail.com

Website: www.misl.ac.in

Approved by AICTE Affiliated to JNTUH Hyd

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]
HOD-EEE

[Signature]

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Bandlaguda, Hyd-500 005.

HARSHODHAR

Professor & Head

Department of Electrical & Electronics Engineering

Institute of Science & Technology

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Website www.mist.ac.in

Approved by AICTE. Affiliated to JNTU-Hyd

DEPARTMENT OF ELECTRICAL & ELECTRONICS

LIST OF REGISTERED STUDENTS FOR PSPICE 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	GUGULOTH PRAVEENA
9	19E31A0211	GUNI GANTI 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	VENNAMPELLI SANDEEP
22	18E31A0218	S DEEPAK KUMAR
23	18E31A0205	HATKAR JEEVAN
24	16E31A0216	MAHILVARAGHAVENDR GOUD
25	20E35A0201	CHANDRASEKHAR GILLI
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	SUNETHRA KUNAL PRASAD
34	20E35A0211	Y VISHAL

Kishu

PRINCIPAL
MAHAVEER
INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYD 500005



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



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

RAJENDAR REDDY,
Professor & Head
Dept. of Electrical & Electronics
Year Institute of Science & Tech
Vasapuri, Bandlaguda, Keshavnagar
Hyderabad - 500 005

**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	KOWLIKWAR BAIRANG	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 DANESH REDDY	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	VEMUNUR 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	YASANDHUSAN YATHI	20	PASS
27	20E 35 A0303	GITHI PRADIP SURESH	18	PASS
28	20E 35 A0305	GSHIVANI	20	PASS
29	20E 35 A0306	GANDHAM SAIKIRAN	16	PASS
30	20E 35 A0307	KALASAPU PREMA CHANDR	20	PASS
31	20E 35 A0308	KODIGANTH PRABHAS	20	PASS
32	20E 35 A0309	PATHAKUNTA DHARUN	17	PASS
33	20E 35 A0310	SUNDIRA 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

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

M. RAJENDAR REDDY,
Professor & Head
Department of Electrical & Electronics Engg.
Mahaveer Institute of Science & Technology
Vysapuri, Bandlaguda, Keshavnagar,
Hyderabad - 500 005.

Vysapuri, Bandlaguda Post: Keshavgi.

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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

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

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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-Convener:

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

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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.

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: Keethavari, Hyderabad-500055.



**Two week
Certification Course
on**

Auto CAD

Organized by

*Department of Mechanical
Engineering*

Vysapuri, Bandlaguda Post Keshavnagar
Hyderabad-500 005, Telangana 500005
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 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

Kinky

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INSTITUTE OF TECHNOLOGY
BANDLAGUDA, HYD-500 005.

Vysaevuri, 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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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
VYSYAPUR, 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





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	BANOTHU DIVYA	II
3	18E31A0304	CHAKKALA RAJNATH SIMHA	II
4	18E31A0305	GADDALA JAGADISH BIHARAT 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	PATEL ABHISHIK	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

Kishu
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INSTITUTE OF TECHNOLOGY & ENGINEERING
Vijayapur, Bandlaguda, Hyderabad-500 006

Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20020773, Fax: 040-24455063
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

Vysapuri, Bandlaguda Post Keshavnagar
Hyderabad-500 005, Telangana INDIA
Tel: 040-64596979, 20920773, Fax: 040-24435093
E-mail: principal.mahaveer@gmail.com
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 ABDOULAASLEM 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

Principal

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INSTITUTE OF MANAGEMENT & TECHNOLOGY
Bandlaguda, Hyd-500 005



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 RUTHVIK REDDY	II	14	PASS
22	18E31A0335	VALLALA SAIKRISHNA	II	15	PASS

[Handwritten signature]
Principal
Date: _____

23	18E31A0336	YI PURI PRASLANTH	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

18/11/2017
12:40

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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52	17E31A0336	MD ABDULAASEEM RAHIL	II	14	PASS
53	17E31A0347	SAAD BIN SIKANDER	II	15	PASS
54	17E31A0349	SHAIK ABDUL RAB	II	16	PASS
55	17E31A0350	SHAIK MOHD ZAKIR SHAMIM	II	15	PASS
56	17E31A0351	SHAIK SHAHBAZ	II	16	PASS
57	17E31A0357	TEJAVATH LAXMAN	II	14	PASS
58	17E31A0359	VEMI REDDY VENUGOPAL REDDY	II	12	PASS
59	17E31A0361	YALAL VINAYAK REDDY	II	15	PASS
60	18E35A0320	MOHAMMAD KAIF UR ZAMA	II	16	PASS

Principal
Mahaveer Institute of Technology and Research
Vysapuri, Bandlaguda Post, Keshavnagar,
Hyderabad-500 005, Telangana, INDIA



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

MAHAVEER



Approved by AICTE - Attached to JNTUH Hydr

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
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



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 BARG	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	P
13	18E31A0326	P CHAITANYA	P	P	P	P	P	P	P	P	P	P	P
14	18E31A0327	PATHI ABHINAV	P	P	P	P	P	P	P	P	P	P	P
15	18E31A0328	PATIL ABHISHEK	P	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	P
17	18E31A0330	PENDYALA RANJEETH KUMAR	P	P	P	P	P	P	P	P	P	P	P
18	18E31A0331	SADHU THRUJITH	P	P	P	P	P	P	P	P	P	P	P
19	18E31A0332	SAHADEVUDU BALAJI	P	P	P	P	P	P	P	P	P	P	P
20	18E31A0333	SANTHAPURI PHALGUN	P	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	P
22	18E31A0335	VALLALA SAIKRISHNA	P	P	P	P	P	P	P	P	P	P	P
23	18E31A0336	YEPURI PRASHANTH	P	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	P
25	19E35A0301	A SAI KUMAR	P	P	P	P	P	P	P	P	P	P	P
26	19E35A0303	CHANDAPAKA AJAYKUMAR	P	P	P	P	P	P	P	P	P	P	P

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PRINCIPAL
M. SURESH
INSTITUTE OF SCIENCE AND TECHNOLOGY
BANDLAGUDA, HYD-500007



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	18D91A0313	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 MO VZAM ALI	P	P	P	P	P	P	P	P	P	P

(Signature)
PRINCIPAL
MAHAVEER ENGINEERING COLLEGE
BANDLAGUDA, 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	17H11A0305	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 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 MUSAB UDDIN	P	P	P	P	P	P	P	P	P	P
52	17E31A0336	MD ABDULAASLEM RAHIL	P	P	P	P	P	P	P	P	P	P

Abhishek

PRINCIPAL
 MAHAVEER
 INSTITUTE OF SCIENCE & TECHNOLOGY
 HYDRABAD-500011



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

Handwritten signature in blue ink.

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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.
VyasaPur, Bandlaguda, Post: Kestavipet, Hyderabad-500005.



**Two week
Certification Course
on**

Introduction to CATIA

Organized by

*Department of Mechanical
Engineering*



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 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-500 001.



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, HYD-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-502 605.



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

33	17M31A0306	SYED MOHAMMED FAIZAN GHORI	III
34	18M35A0308	MOHD FIRASATH ALI	III
35	16E31A0330	PUTTAPAD YADALAH	III
36	17E35A0317	P TARUN KUMAR	III
37	16E31A0333	R HEMANTH KUMAR	III
38	17E31A0342	P BHARGAV KUMAR	III
39	17E31A0343	PILLI AKHIL BABU	III
40	17E31A0344	POLNENI SAITEJA	III
41	17E31A0346	RUDRARAJU DEEPANKAR SARAVANA VARMA	III
42	17E31A0348	SATHYAPRASAD POOJA	III
43	17E31A0352	SHAIKH FAIZAN RAZA	III
44	17E31A0354	SHARAVAN SUTHAR	III
45	17E31A0355	T BUNNY	III
46	17E31A0360	YADAMA SATHISH REDDY	III
47	18E35A0313	GUDA VIKAS	III
48	18E35A0314	JALUKURI RAM MURTHI	III
49	18E35A0315	KANDE VINEETH	III
50	18E35A0317	MADUGULA GOPALA KRISHNA	III
51	18E35A0318	MEGAVATH MAHIPAL	III
52	18E35A0321	NITIN MAHENDRAKAR	III
53	18E35A0322	NUNAVATH LINGAM	III
54	18E35A0323	RAPOLU SRIKANTH	III
55	18E35A0324	THOTLA MAHENDER	III
56	18E35A0325	V PRANEESH	III
57	16621A0316	SYED ABUBAKAR	III
58	17D91A0303	AMPALLY NITHIN KUMAR	III
59	17D91A0304	BAROOR ARVIND REDDY	III
60	17D91A0307	DESANI SANDEEP REDDY	III
61	17D91A0308	DIDDI ROSHAN SAI	III
62	17D91A0309	GOLKONDA NITHISH YADAV	III
63	17D91A0311	GUNTUKA RAMBABU	III
64	17D91A0316	MOHAMMAD IRFAN	III
65	17D91A0320	MULA SATHVIK REDDY	III
66	17D91A0324	SADUVULA DEVENDER	III
67	17D91A0325	SAMALLA DIVAKAR	III
68	17D91A0330	VODNALA ADITHYA	III
69	18D95A0301	BEERA PRAVEEN KUMAR	III
70	18D95A0303	GAJULA SANGEETH KUMAR	III
71	18D95A0305	M ASHWINKANTH	III
72	18D95A0306	MANDAPELLI SRIKANTH	III
73	18D95A0307	MOOD HATHIRAM	III
74	18D95A0310	SARE SRIKANTH	III
75	17E35A0307	K SURESH	III

Kant
 THE VEDAL
 NO. 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

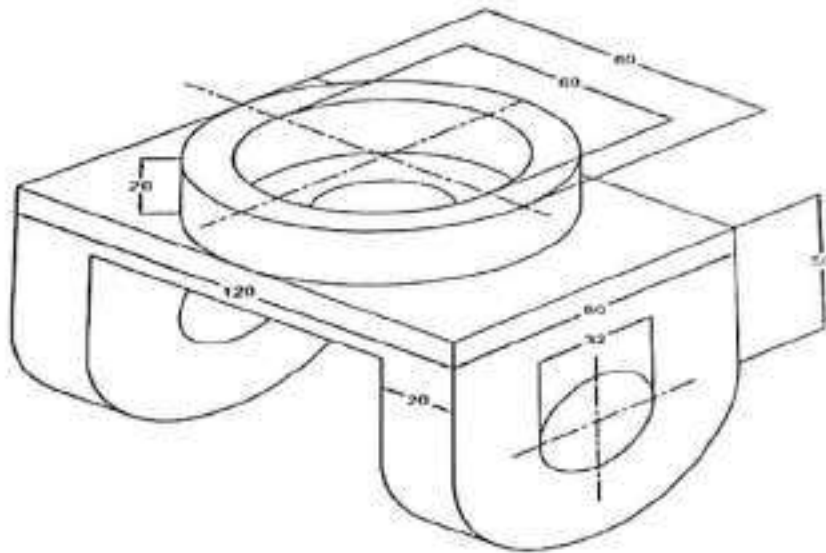


Technical Training Exam on Catia Software (A.Y-2019-2020)

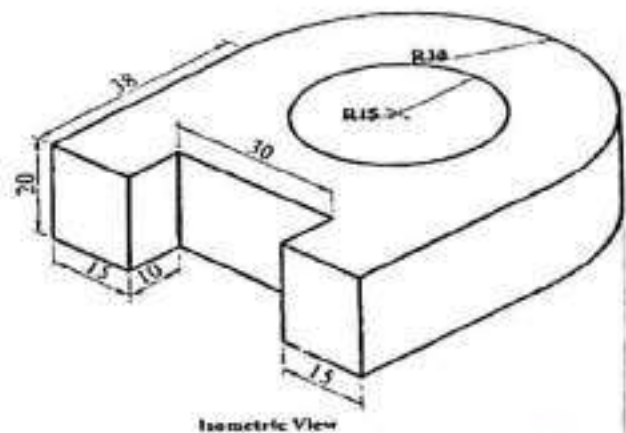
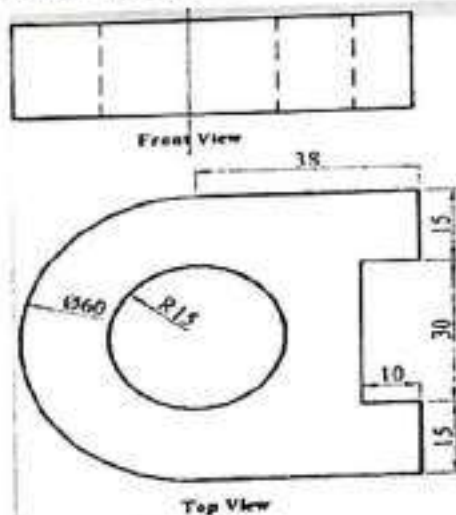
2x10=20 Marks

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. Kalyan
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32	16M31A0322	HEEUSRI 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, Sandbaguda Post Keshavnagar,
Hyderabad-500 005, Telangana INDIA
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E-mail: principalmahaveer@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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INSTITUTE OF SCIENCE & TECHNOLOGY
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Approved by AICTE. Affiliated to JNTU(H) Hyd.

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	31/8	15/9/19	1/10	15/10	31/10	15/11	1/12	15/12	31/12		
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

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Mahaveer Engineering College
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Fax: 040-6455003
E-mail: principal.mahaveer@gmail.com
Website: www.mahaveer.ac.in



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 GIRIDIHAR	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
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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 VINETHI	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
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INSTITUTE OF TECHNOLOGY & ENGINEERING
Bandlaguda, 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

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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 ADITHYAN	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
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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

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Sri S. Dhanunjay Reddy

Joint Secretary

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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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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 on opportunity to serve you the best.

With thanks and regards

Dr.S.Murali

HOD

Department of Mechanical Engineering


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Bandlaguda, Hyderabad



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
PRINCIPAL
MAHAVEER
INSTITUTE OF SCIENCE & TECHNOLOGY
Bandlaguda, Hyderabad-501005

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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Hyderabad-500 005, Telangana INDIA.
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Website: www.mahaveer.org

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23	16E31A0336	SYED ZAINUDDIN ABID	IV
24	16E31A0337	TEJAVATHI SRIKANTHI	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	ISHRATHI 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

Principal
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Principal, Mahaveer Institute of Technology
Vysapet, Hyderabad-500 005

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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 MINHAJ UDDIN	IV
76	17E35A0321	SYED SOHAIL AHMED	IV
77	17E35A0322	VADLA SRIKANTH	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)

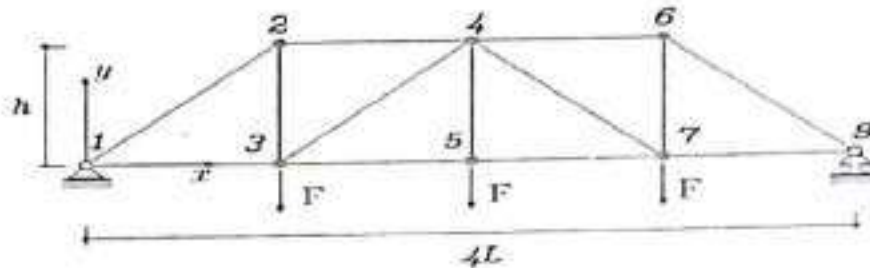


Figure 1.1: Example truss structure, constraints and loads.

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	PULLALA 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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 040-24450003

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Website: www.mahaveer.com

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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.mstt.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 SRIKANTH	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
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E-mail: principal.mshaveer@gmail.com
Website: www.mist.ac.in

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Approved by AICTE, Affiliated to JNTUHYD

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 07-05-2019 to 13-05-2019 and found the
student performance to be excellent.

Kishu
PRINCIPAL
MAHAVEER
Vysapuri, Bandlaguda, Hyd-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	3/5	4/5	6/5	7/5	8/5	7/5	10/5	13/5
1	16E31A0301	B PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
2	16E31A0305	G RAMAKRISHNA	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 SUDHAMSHI	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 GANSHI	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
9	16E31A0319	MOHD ABDUL SAMEER	P	P	P	P	P	P	P	P	P	P
10	16E31A0320	MOHD ABDUL AHMESHAM 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

Handwritten signature

Principal
 Department of Mechanical Engineering
 JNTUH Hyderabad, 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

Principal
Principal
MAHAVEER
Institute of Technology and Management
Vysapuri, Bandlaguda Post Keshavnagar,
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 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
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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Principal
Date: 12/01/2020
Page No: 2



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 PRASANTHI 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)
Principal
MAHAVEER
Institute of Technology
Keshavnagar, Bandlaguda Post
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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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 RAQEER	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 HASNEB	P	P	P	P	P	P	P	P	P	P

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17 AUGUST
11:50:05

Vysapuri, Bandlaguda Post:Keshavgiri,

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INSTITUTE OF SCIENCE & TECHNOLOGY



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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.

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
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Website: www.mist.ac.in

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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 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 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 (MITR)
Plot of Block
IDC Phase-I, Chokkappa, H.C. (P.O.)
Hyderabad-500051, Telangana State, India

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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

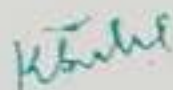
2.Mr.P Sridhar

3.Mrs. S Soujanya


HOD, ECE

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





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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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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 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 SRIDEVI
9	16E31A0413	DESHAM PREETHIKA
10	16E31A0415	DHARAVATH TEGARUN
11	16E31A0416	ENJAMURI PAVAN SAI PREETAM
12	16E31A0418	G HARISH
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGEDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAM FAYANI
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	PRAVALIKA GADDAM
29	16E31A0442	RAPELLI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

K. K. K.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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 BRAVAN
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	DENSHAM PREETHIKA	20	28
10	16E31A0415	DHARAVATH THAKUN	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	19
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	28
35	16E31A0461	ANNABOINA SHALINI	17	23
36	16E31A0462	ANNAM GRAVAN	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	CHLUKA 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	28

M. S. P.

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

STUDENTS REGISTERED, ATTENDANCE & RES. (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 AKSHAYA	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	DMARAVATHI 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 SIBUTHI	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	KAKKINAM PAVANI	1	2	3	4	5	6	7	A	8	9	10	A	11	12	13	14	15	16	17
16	16E31A0424	KRISHNAJITIKA	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	LAGISHETTI 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	RAPELZI HARIKA	1	2	3	4	5	6	A	7	8	9	10	11	12	A	13	14	15	16	17
30	16E31A0443	SILAKI RAJHEEDA BEGUM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

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M: SAVEER
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31	16E31A0450	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	ANNARODINA 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

gms

gms
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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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

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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 of 100A
(B) Phase-II, Chaitanya, HCL (P) Ltd.
Hyderabad-500 051, Telangana State, India

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

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

K. Srinivas

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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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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 SWATI
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
13	16E31A0420	HASBI SHRUTHI
14	16E31A0421	JAGIDI VAMSHIKRISHNA
15	16E31A0422	KAKUSTAMPAVANI
16	16E31A0423	KALWA HARIKA
17	16E31A0426	KONAPARTHY ANJALY
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 GADWANI
29	16E31A0442	RAPELLI HARIKA
30	16E31A0443	SHAIK RASHEEDA BEGUM

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Principal
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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

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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. S. 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 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 ANJACHARY	18	28
18	16E31A0427	KOTTALA VIKRAM	20	23
19	16E31A0428	KOYADA SWARNALATHA	19	28
20	16E31A0429	KULKARNI MANOJ	17	23
21	16E31A0430	LAGISHETTY ADEHYA	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

M. Sankar

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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

H. S. S.

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STUDENTS REGISTERED, ATTENDANCE & RESULT (AY 2019-20)

SR 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	16E31A001	DEVADEEN SAKTHIVA	1	2	3	4	A	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
2	16E31A002	MENDELA SWATHI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
3	16E31A003	ANAGODINI SRIVANESUD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
4	16E31A004	ASHA A GANESH	A	1	2	3	4	5	A	6	7	8	9	A	10	11	12	13	14	15	16	17
5	16E31A005	AVVA RINBARAVI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
6	16E31A006	BHAVYA SRI	1	2	3	4	5	6	7	8	A	9	10	11	12	13	14	15	16	17	18	
7	16E31A007	BATHU SATISHANTR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
8	16E31A008	BUREDDY SUDHYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
9	16E31A009	DESHAM PREETHIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	16E31A010	DIKSHA VATHI CHARUN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
11	16E31A011	ENDAMURU PAVAN SAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
12	16E31A012	GHANINI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
13	16E31A013	HARI SHRUTHI	A	A	1	2	3	A	4	5	6	7	8	9	10	11	12	13	14	15	16	17
14	16E31A014	JAGDI VAMSHIKRISHNA	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
15	16E31A015	KARUNJAM PAVAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
16	16E31A016	KALWA PARIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	16E31A017	KONAPARTHY ANJAL CHARY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
18	16E31A018	KOTTAI VIKRAM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
19	16E31A019	KOVADA SWARIZALATHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
20	16E31A020	KURUKSHEMANYU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	18
21	16E31A021	LADDETTY ADITHYAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
22	16E31A022	MOHAMMAD AMEER KHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
23	16E31A023	PAKHER GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
24	16E31A024	PANYAL NAVYASREE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
25	16E31A025	PANDULA SHIVALEKHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A	17	A	18
26	16E31A026	PEETA SATHYA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	19
27	16E31A027	PUKERTHIKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
28	16E31A028	PRAVALLIKA GADAM	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
29	16E31A029	RAMELTI PARIKA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
30	16E31A030	SUDAKSHINI SRI DEVI	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

Handwritten signature and date: 20/10/2019

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31	16E31A0456	SRIHARSH REDDY KOTIGANTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
32	16E31A0457	AERUKA 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 SRIVATHSA	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	ATYAM DHANAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	16E31A0462	ANUGONDA KRAN KUNAR 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 SA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
39	16E31A0464	U 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	16E31A0467	BIJALA SHRAVANI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	A	A	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
43	16E31A0469	CH SUSHMITHA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
44	16E31A0470	CHALLA VARUN REDDY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
45	16E31A0471	CHEKKALA GANESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	A	19
46	16E31A0476	ELAZUNDI JALA VAMSHI PRANAY	A	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
46	16E31A0477	ELLENDULA VARSHITH	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
47	16E31A0479	GANGHIREDDY MAHENDER	A	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

[Signature]
Co-ordinator.

[Signature]
HOD-ECE

[Signature]

Vysapuri, Bandlaguda Post:Keshavgiri,

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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

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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

10/10/2023
10/10/2023
10/10/2023

Vysapuri, Bandlaguda Post:Keshavgi,

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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
16/05/2016
16E31A0544

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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 SRINATH

K. Srinath

PROFESSOR
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42	18E31A0580	RAPARTHI SANJANA
43	18E31A0581	RAVULAKOLLU NIKITHA
44	18E31A0582	RUMANLA KALYAN SAI
45	18E31A0584	WAJIDA SULTANA
46	18E31A0595	YADLAPALLI LIKHITH
47	18E31A0596	CHINNAWAR KAIWAL
48	18E31A0597	K RAMYA
49	18E31A0598	CHAVAKULA SIVA SANKAR

K. Sankar

Principal
Mist
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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

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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

Khan

P.S.
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23	18E31A0551	AHSAN AHMED	16	PASS
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25	18E31A0553	AZIZ UNNISA BEGUM	19	PASS
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27	18E31A0555	BAGGARI ADINARAYANA REDDY	18	PASS
28	18E31A0556	BALAJI 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

Keshavgi
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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]
NOD

[Handwritten Signature]
MAHAVEER
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Bandlaguda Post, Ysapur-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

Kanthy
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Bandlaguda, Hyd-500 005.

A. Reddy
HOD

Dr.A.Nanda Gopal Reddy
HOD, Dept. of Information Technology
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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

Kanthy
HOD-IT

Dr. Kanthy K. Srinivas
HOD, Dept. of Information Technology
Mahaveer Institute
Vysapuri, Post: Keshavgiri,
Hyderabad - 500 005

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

Vysapuri, Bandlaguda Post:Keshavnagar,

Hyderabad-500 005, TELANGANA INDIA
Tel: 040-64596979,8978380692 Fax: 040-24455003
E-mail: u3hod.it@gmail.com,
Website: www.mist.ac.in,

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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 HANADAY
7	16E31A1211	GOTTABUNI KUMAR
8	16E31A1212	KARING DINISHI
9	16E31A1213	KERTHESATKRESHNA
10	16E31A1214	KURUYA VAINSHAVI
11	16E31A1217	NANDIKANTI TEJASWINI
12	16E31A1218	PADALA NAVIKANTH CHARY
13	16E31A1219	PAPALSHIBI PARITHY
14	16E31A1220	PEDDINI LLY NAGA ANUSHA
15	16E31A1221	PERUMALLA KRANTHI KUMAR
16	16E31A1223	R VAINSHAVI
17	16E31A1224	SAMRITH SULTANA
18	16E31A1225	SRIIDHARA GAYATHRI
19	16E31A1227	TILADIPARTHI TEJASWINI
20	16E31A1228	VADHAIHYA SRINA
21	16E31A1229	VATIKURU MAHESH
22	16E31A1230	VITTEDE PAVAN REDDY
23	16E31A1231	YASA ABHINAYA
24	17E31A1201	ARULA SAI JAINAVI
25	17E31A1203	BAINGARU HARI PRASAD
26	17E31A1205	BHARADWAJ ABHI
27	17E31A1206	BOLLA KIRAN KUMAR
28	17E31A1207	C PRASHANSHA
29	17E31A1208	CEELA MAHESH
30	17E31A1209	GANDHAM SHYAMALA
31	17E31A1210	KAAVATI VINETHA
32	17E31A1211	KAKANI HIMA BINDU
33	17E31A1212	KANDUKURI VINITHA
34	17E31A1213	LAKSHIKA PAREEK
35	17E31A1214	LOKA SAMITHA
36	17E31A1215	MADISHETTY BHAVYA SRI
37	17E31A1217	MABAM AKSHITHA
38	17E31A1218	MEKA SRIKRISHNA
39	17E31A1219	MIRYALA MOUNIKA
40	17E31A1220	MOHAMMED ABDUL RAZZAK

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

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DEPARTMENT OF INFORMATION TECHNOLOGY

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

Handwritten signature in black ink.

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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.

Pr Key
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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	CHENSUBATI CHAITANYA	18	PASS
5	16E31A1207	CHIDMILLA ASHWIDHI	20	PASS
6	16E31A1208	DEVARANENI SANJAY	20	PASS
7	16E31A1211	GOLI ARUN KUMAR	16	PASS
8	16E31A1212	KARING DINESH	20	PASS
9	16E31A1213	KIERTHI 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	PEDDISETTY 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	17E31A1201	AKULA SAI VAISHNAVI	20	PASS
25	17E31A1203	BAINGAR DEVI PRASAD	19	PASS
26	17E31A1205	BHARADWAJ AJITH	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

Dr. A. Nanda Chandra Prasad
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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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Bandlaguda, Hyd-500 005

MARAVEL INSTITUTE OF SCIENCE & TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY
Android Application Development ATTENDANCE SHEET

SNO	NO	NAME OF THE STUDENT	Date																							
			16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6		
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 EN 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 ASHWITHI	P	A	P	P	A	P	P	A	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	
6	16E31A1208	DEVARANI S 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	GOLLABUN LUMAR	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	
8	16E31A1212	KARING DENESI	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	
9	16E31A1213	KERTHISAI KRISHNA	P	A	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
10	16E31A1214	KURUVA VAMSHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	16E31A1217	NANDIKANTI TEJASWINI	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	16E31A1218	PADALA NAVIKANTI CHARY	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	16E31A1219	PADATI SRI 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	PEDDISILTY 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	19E31A1221	PERUMALLA KRANTHI LUMAR	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	16E31A1223	R VAISHNAVI	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	A	P	P	A	P	P	A	P	P	A	P	P	P	P	P	A	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 MADHANI	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	P	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	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
25	17E31A1203	ANINGAR 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	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27	17E31A1206	BOLLA KIRAN KUMAR	A	P	P	P	P	A	P	P	P	P	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	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

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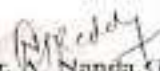
Vyasapuri, Bandlaguda, Post: Keshavnagar, Hyderabad - 500 005




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**.


Dr. Nanda Gopal Reddy
HOD


Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.


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


Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.

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 real 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. OIT

PROGRAM COORDINATORS

Mr. V. Naresh Kumar Reddy

Mrs. KBVK Nagasree



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Visakhapatnam, Bangalore, Bhubaneswar, Hyderabad, Srisailem



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
 MALLAIAH
 ASSISTANT PROFESSOR
 DEPARTMENT OF CSE
 ANURAG UNIVERSITY

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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, Keshavgiri,
Hyderabad-500 005, TELANGANA INDIA

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E-mail: eshod_it@gmail.com

Website: www.mist.ac.in

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 03-02-2020

CIRCULAR

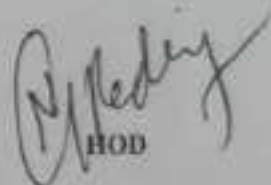
Technical Trainings for II & IV B, Tech students are starting from 17-02-2020 onwards. All HODs and placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All mentors need to send the compiled feedback report to HOD at eshod@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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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

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[Signature]
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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	ASUDALA SHRANAN GOUD
27	18E31A1203	DEEPAVOLU SHIRSHIKA
28	18E31A1206	DODEPUDI 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

K. Sankar
18/03/2016
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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

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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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Hyderabad-500005.

Kanishk
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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	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	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	P	P	P	P	P	P	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	P	P	P	P	P	P	P	P	P	P	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	P	P	P	P	P	P	P	P	P	P	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	P	P	P	P	P	P	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	P	P	P	P	P	P	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	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	P	P	P	P	P	P	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	P	P	P	P	P	P	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	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	P	P	P	P	P	
13	16E31A1219	PAJPATI SHILPA REDDY	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	P	P	P	P	P	P	P	P	
14	16E31A1220	PEDDISETTY NAGA ANUETHA	P	P	P	A	P	P	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	P	P	P	P	
15	16E31A1221	PERUMALLA KRANTHI KUMAR	P	P	P	A	P	P	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	P	P	P	P	
16	16E31A1223	R VAISHNAVI	A	P	P	P	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	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	P	P	P	P	P	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	P	P	P	P	
19	16E31A1227	THADIPARTHI THEJASWINI	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	P	P	P	P	P	P	P	
20	16E31A1228	VADHADIYA SRINA	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	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	P	P	P	P	
22	16E31A1230	VITTEDE PAVAN REDDY	P	P	A	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	P	P	P	P	P	P	P	P
23	16E31A1231	YASA ABHINAYA	P	P	P	A	P	P	P	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	P	P	P	
24	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	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	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	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	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	P	P	P	P	

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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	GOLLARUN 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	18	PASS
16	16E31A1223	R VAISHNAVI	20	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 RISHINATHI	20	PASS
29	18E31A1207	CHILAKAPATI SANJAY BHARADWAJ	20	PASS
30	18E31A1208	CHIMATA AEHILA	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	18	PASS
40	18E31A1220	P BISHWAJITH	20	PASS
41	18E31A1221	POLKAM PUSHPALATHA	19	PASS

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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

No. of students Registered:49
No. of students Passed:49
No. of students failed:NIL

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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.

COORDINATOR

Copy to:

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

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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


MAHA VEER
DEPARTMENT OF INFORMATION TECHNOLOGY
Bandlaguda, Hyderabad - 500 005


Puja Bhatia
Director/Webtek Labs. Pvt. Ltd.


Dr. K.S.S.N Reddy
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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
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INSTITUTE OF MULTIMEDIA 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

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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	CHESTE 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. Damodhar
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. Doodaray
HOD

Wankar
PRINCIPAL
MAHAVEER
INSTITUTE OF MULTIMEDIA & TECHNOLOGY
Hyderabad, India, 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	CHEPPE 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

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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
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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	CHETTE SHRAVAN	P	P	P	P	P	P	P	P	P	P
4	18E31A2105	ELIA 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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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)

Principal
PRINCIPAL
MAHAVEER
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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


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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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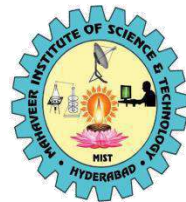
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SYLLABUS FOR SOFTSKILLS

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


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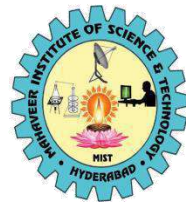
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DEPARTMENT OF HUMANITIES AND SCIENCES

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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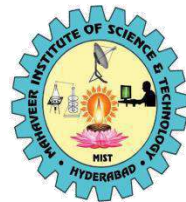
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DEPARTMENT OF HUMANITIES AND SCIENCES

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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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	19E31A0443	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



ESTD - 2001

**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 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

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