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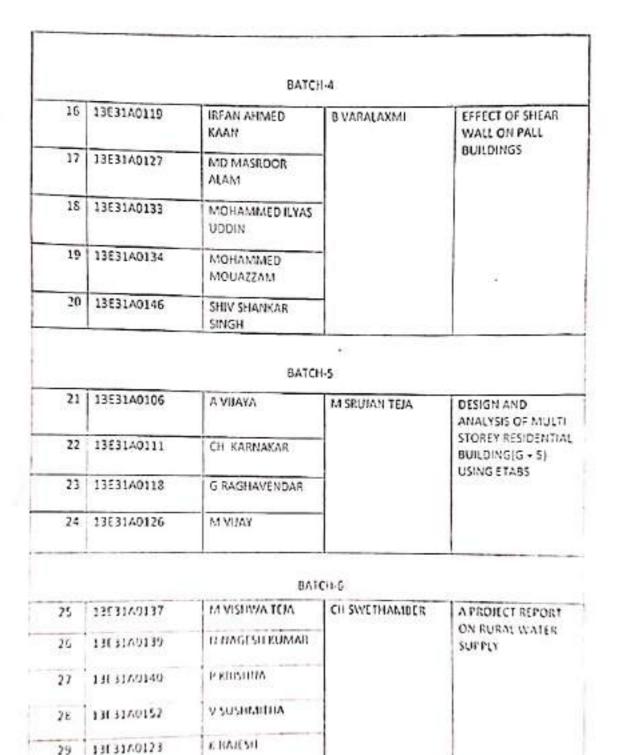
	DEPA		VIL ENGINEERII 6-2017	NG
		PROJECT	BATCH LIST	
		BAT	CH-1	
S.No	H.T.No ef students	Name of the students	Name of the Guide	Title of the project
1	1353140103	A. ARAVID	R. BHEEMLAL	TOWN PLANNING
2	1353140122	K. RAKESH	1	
3	14835A0102	A. MAHESH	-	
4	14835A0104	N. MOTHILAL		
5	14E35A0105	B. RAMESH	1	
6 7	13E31A0112 13E31A0117	C. RANJITH EUMAR	CH -2 B. RAMANA KUMAR	DESIGN AND
	Contraction of the second s	G. SOMA SHEKAR	1	EXECUTION OF POST-
8	13E31A0129	G. SOMA SHEKAR M. RENUKA		EXECUTION OF POST- TENSION SLABS
8	13E31A0129 13E31A0145			1.20 Y 7.5 7.4 S 7.4 S 7.5 S 1 S 7.5 S 1 J
		M. RENUKA		120 B C B C A C C A C C C C C C C C C C C C
9	13E31A0145	M. RENUKA S. KAPIL KUMAR B. ESHWAR RAD	CH -3	12010/03/22/2012/2014 01/70/2014
9	13E31A0145	M. RENUKA S. KAPIL KUMAR B. ESHWAR RAD	CH -3	TENSION SLABS
9	13E31A0145 14E35A0101	M. RENUKA S. KAPIL KUMAR B. ESHWAR RAD DAT	CH -3	ANALYSI & DESIGN OF COMMUNICATION
9 10 11	13E31A0145 14E35A0101 13E31A0109	M. RENUKA S. KAPIL KUMAR B. ESHIVAR RAD DAT B. SHARAN	CH -3	ANALYSI & DESIGN OF COMMUNICATION TOWER ON MULTI STOREY BUILDING
9 10 11 12	13E31A0145 14E35A0101 13E31A0109 13E31A0120	M. RENUKA S. KAPIL KUMAR B. ESHIVAR RAD DAT B. SHARAN MD. FAIYAZ	_	ANALYSI & DESIGN OF COMMUNICATION TOWER ON MULTI



PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECH Esandlaguda, Hyd-500 LUL.

Vysapust, Bandlage da PostiKoshovphi, Heiteratari. 500 805, heisugate P014 Tel: 010 5555579,897835052, Fas: 010 54593 Lunait pilicipelurabayter@enail.com. Weisiter www.mist.com.





PRINCIPAL MAHAVEER Institute of Science & Hickson St Bandlaguda, Hyd-500 Gos. Vysapuel, Dondlaguda Epst:Koshavelil, Hyderahad, 500 005, Talangana MDIA Tel: 940-64595973,8928360022,Fax: 040-64593 E-mail: officient implayer/figurest.com. Website: www.mist.ac.in,

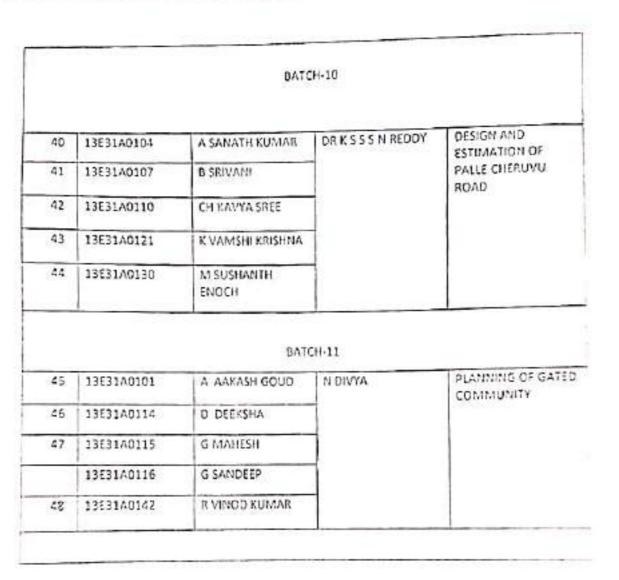


		BATCH	1.7	
30	13E31A0128	M VINOD REDDY	K SAI PRADEEP	DESIGN AND ANALYSIS OF
31	13E31A0131	M NAVEEN KUMAR		RESIDENTIAL BUILDING(G+S)
32	13E31A0141	P PRAKASH		
33	13E31A0144	\$ SHIVA KUMAR	-	
34	13531A0151	V SRIMIVAS	-	
35	14E35A0103	BATCH MD IMITHIYAZ	MSARITHA	STUDY OF MATERIAL
35	14E35A0103			AND CONSTRUCTION
35	14E35A0103	MD IMITHIYAZ	MSARITHA	AND CONSTRUCTION TECHNIQUES USED IN TRADITIONAL
35 36	14E35A0103 13E31A0132	MD IMITHIYAZ HUSSAIN	MSARITHA	BUILDINGS DEDIGN OF PRE FRABRICATED BUILDING BY USING
		MD IMITHIYAZ HUSSAIN BATCH MIBZA MOHAMMED ALI	M SARITHA	AND CONSTRUCTION TECHNIQUES USED IN TRADITIONAL BUILDINGS DEDIGN OF PRE FRABRICATED
36	13E31A0132	MD IMITHIYAZ HUSSAIN BATCH MIRZA MOHAMMED ALI BAIG MOHAMMED SAROJ	M SARITHA	AND CONSTRUCTION TECHNIQUES USED IN TRADITIONAL BUILDINGS DEDIGN OF PRE FRABRICATED BUILDING BY USING

PRINCIPAL MAHAVEER ESTITUTE OF SCIENCE & TECHNICOGY Bandlaguda, Hyd-50, Guil

Vysapari, Bandlagoda <u>Bortz (eshtepit)</u> Hyderabad 305 005, Tolongona INDA Tettorio 64005079,202300502, Fact 048-84593 E-mail: principalinahavensidorial.com. Website: www.mistac.ki.

## MAHAVEER Approved by AICTE, Argument to PATCHLAND



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## BANDLAGUDA, HYDERBAD-500 005

#### 2016-2017

## DEPARTMENT OF CIVIL ENGINEERING



#### CERTIFICATE

This is to certify that the major project entitled "TOWN PLANNING" submitted by

A.ARAVIND	•	13E31A0103
K.RAKESH	-	13E31A0122
A.MAHESH	<b>1</b> 70	14E35A0102
N.MOTHILAL	-	14E35A0104
<b>B.RAMESH</b>	-	[4E35A0105

in partial fulfilment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehru Technological University as a record of bonafide work done by him under our supervision and guidance.

Internal Go

R.BIJEEMLAL (Asst.Prof)

10.6 Head of the department CH.SWETHAMBER Principal

PRINCIPAL MAHAVEER Institute of science & technol. SY Bandlaguda, Hyd-500 005. MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY (Affiliated to JNTU-Hyderabad, approved by AICTE) Vyasapuri (Post), Bandlaguda, Keshavagiri, Hyderabad-500005

#### Department Of Civil Engineering



#### CERTIFICATE

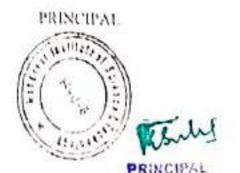
This is to certify that the project report entitled "DESIGN AND EXECUTION OF POST-TENSION SLABS" is being submitted by C.RANJITHKUMAR, G.SOMASHEKAR REDDY, M.RENUKA, S.KAPIL KUMAR, B.ESHWAR RAO bearing Hall ticket number 13E31A0112, 13E31A0117, 13E31A0129, 13E31A0145, 14E35A0101 in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehru Technological University as a record of bonalide work done by him under

our supervision and/ghidance.

B.RAMANA KUMAR

ENTERNAL EXAMINER

CILSWETHAMBER HEAD OF DEPARTMENT



MAHAVEER MISTINUTE OF SCILLEE & TECHNOLOGY Bandlaguda, Hyd-500 005.

BANDLAGUDA, HYDERABAD-500 005

2013-2017

Department Of Civil Engineering



#### CERTIFICATE

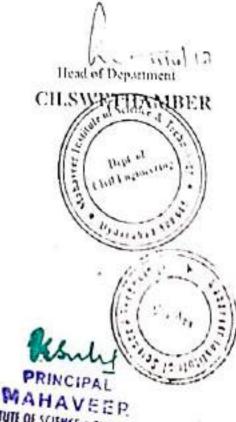
This to certify that major project report titled "ANALYSIS & DESIGN OF COMMUNICATION TOWER ON MULTI STOREY BUILDING USING STAAD PRO" is being submitted by B.SHARAN (13E31A0109), MD FAIYAZ (13E31A0120), T.KAUSALYA(13E31A0124). S.DIVYA(13E31A0147), U.SAI KIRAN(13E31A0150) in partial fulfillment of the requirements for the award of degree of bachelor of technology in tivil engineering. To the Jawaharlal Nehru Technological University as a record of bonafide work done by him/her under our supervision and guidance

ch. Herralalta Internal Guide

CH HEMALATHA Asst.Ptof.

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External



INSTITUTE OF SCIENCE & TECHNIC Bandlaguda, Hyd-500 Gos. . .1

Vyasapuri(Post), Bandlaguda, Hyderabad 500005

(Affiliated to JNTU Hyderabad)

Department Of

**Civil Engineering** 



#### CERTIFICATE

This is to certify that the project work entitle "EFFECT OF SHEAR WALL IN TALL BUILDINGS", is a bonafide work of by IRFAN AHMED KHAN (I3E31A0119), MD MASROOR ALAM(I3E31A0127), MOHAMMED ILVAS UDDIN(I3E31A0133), MOHAMMED MOUAZZAM (I3E31A0134), SHIV SHANKER SINGH(I3E31A0146)bearing for the award of BACHELOR OF TECHNOLOGY in Civil Engineering during year 2016-2017.

This is further certified that the work done under my guidance, and the result of this work have not been submitted elsewhere for the award of any other degree.

1 111/17 HEAD OF THE DEPARTMENT

INTERNAL GUIDE

CILSWETHAMBER

**B.VARALAXMI** 

AL EXAMINER

PRINCIPAL



Approved by AICTE, affiliated to JNTU-Hyderabad, Vyasapuri, Bandlaguda, Post Keshavgiri, Hyderabad-500005

Department Of Civil Engineering



### CERTIFICATE

This is to certify that the MAJOR PROJECT "DESIGN AND ANALYSIS OF MULTI STOREY RESIDENTIAL BUILDING (G+5) USING ETABS" submitted by A.VIJAYA, CH.NARNAKAR, G.RAGHAVENDHAR, M.VIJAY hearing Hall ticket number 13E31A0106, 13E31A0111, 13E31A0118, 13E31A0126 in partial fulfillment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nelara Technological University as a record of bonafide work done by him under our supervision and guidance.

GUIDE INTER: M.SRUJAN TELA

Assistant professor

EXTERNAL ENAMINAR



PRINCIPAL PRINCIPAL MAHAVEER DISTITUTE OF SULINCE # TECHNISTIPST Bandlaguda, Hyd-500 COF

Approved by AICTE, affiliated to JNTU-Hyderabad,

Vyasapuri, Bandlaguda, POST Keshavagiri(P.O), Hyderabad-500005

## Department Of Civil Engineering



#### CERTIFICATE

This is to certify that the MAJOR PROJECT "RURAL WATER SUPPLY" submitted by M.VISHWA TEJA, N.NAGESH KUMAR, P.KRISHNA, V.SUSMITHA bearing Hall ticket number 13E31A0137, 13E31A0139, 13E31A140, 13E31A0152 in partial fulfilment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehru Technological University as a record of bonafide work done by him under our supervision and guidance.

INTERNAL GUIDE

INTERNAL GOIDE

CILSWETHAMBER

Assistant professor

HEAD OF DEPARTMENT

CILSWETHAMBER



### BANDLAGUDA, HYDERBAD-500 005

#### 2013-2017

### DEPARTMENT OF CIVIL ENGINEERING



#### CERTIFICATE

This is to certify that the major project entitled "DESIGN AND ANALYSIS OF RESIDENTIAL BUILDING (G+5)" submitted by MIVINOD REDFY-13E31A012S(MINAVEEN KUMAR- 13E31A013)(P. PRAKASH = 13E31A0141); S. SHIVA KUMAR = 13E31A0144; V. SRINIVAS-13E31A0151in partial fulfilment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehru Technological University as a record of bornafide tenrkiebore by him under our supervision and guidance.

14/17

Internal Guide

K.SAI PRADEEP

Asst Prof

6 Idepf

External examiner

Head'a (the department

Principal

CILSWETHAMBER

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PRINCIPAL MAHAVEER Institute of science & technology Bandlaguda, Hyd-500 ous.

Department of Civil Engineering



#### CERTIFICATE

This is to certify that the project report fided "STUDY OF MATERIALS AND CONSTRUCTION TECHNIQUES USED IN TRADITIONAL AND HISTORICAL BUILDINGS - A CASE OF MUKTHYALA PALACE" is being submitted by MD, IMTHIYAZ HUSSAIN, bearing hall ticket no. 14E35A0103, in partial fulfilment BACHELOR OF TECHNOLOGY (IV-II) in CIVIL ENGINEERING is a record benafide work carried out by them. The results embodied in this report have not been submitted to only other University for the award of any degree.

Internal Guide

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External Examiner



PRINCIPAL MAHAVEEP Institute of Science L NESS- 67 Bandlaguda, Hyd-500 505 MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY (Affiliated to JNTU Hyderabad, Approved by AICTE) Vyasapuri Panchayath, Bandlagoda Mandal, Hyderabad-500 005 DEPARTMENT OF CIVIL ENGINEERING



#### CERTIFICATE

This is to certify that the major project certifed "DESIGN OF PREFABRICATED BUILDING BY USING STAAD PRO V81" is being submitted by MIRZA MOHAMMED ALI BAIG, MOHD SHAROZ AHMED, S K SHANAWAZ, SYED AHMED MEHBOOB ALI BUKHARI bearing Hall ticket numbers (13E31A0132, 13E31A0136, 13E31A0143, 13E31A0148), in perial fallilment for the noted of Degree of Bachelor of Technology in Civil Engineering . Malayeer Institute of Science and Technology to JNTUH, is a record of bondied work carried out by them. The results embodied in this report have not been submitted in any other university for eward of any degree.

TEJA

INTERNAL GUIDE

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EXTERNAL EXAMINER



PRINCIPAL.



PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE'S TECHNI - NGY Bandlaguda, Hyd-500 Dob.

#### BANDLAGUDA, HYDERBAD-500005

#### **APRIL 2017**

#### DEPARTMENT OF CIVIL ENGINEERING



### CERTIFICATE

This is to certify that the major project entitled "DESIGN AND ESTIMATION OF PALLECHERUVU ROAD" submitted by

A.SANATH KUMAR	÷	13E31A0104
B. SRIVANI	-	13E31A0107
CH. KAVYASREE		13E31A0110
K. VAMSIKRISHNA	-	13E31A0121
M. SUSHANTHENOCH	-	13E31A0130

in partial fulfilment of the requirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehru Technological University as a record of bonafide work done by him under our supervision and guidance.

Internal Guide

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

Professor

9-10-0A

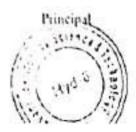
lixternal examiner

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Head of the department

CILSWETHAMBER

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNI- IST Bandlagueda, Hyd-500 Gub.



## BANDLAGUDA, HYDERBAD-500 005

#### 2013-2017

## DEPARTMENT OF CIVIL ENGINEERING



#### CERTIFICATE

This is to certify that the major project entitled "PLANINNG OF GATED COMMUNITY"submitted by

A.AAKASII GOUD	53	13E31A0101
D.DEEKSHA		13E31A0114
G.MAHESH	÷	13E31A0115
G.SANDEEP	2	13E31A0116
R.VINOD KUMAR	-	13E31A0142

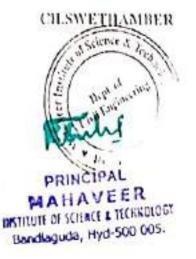
In partial fulfilment of therequirements for the award of the Degree of Bachelor of Technology in civil Engineering. To the Jawaharlal Nehra Technological University as a record of bonafide work done by him under our supervision and guidance.

Internal Guide

Head of the department

N.DIVYA (Asst Professor)

External examiner



			E Main Project Pa	tchoc 2016-17	
_		The second se	E-Main Project Ba	TITLE OF THE PROJECT	
5,00,	Roll No's	Name	GOIDE	THE OF THE PROJECT	
	13E31A0202	AITHA VIJAY	K.SURESH KUMAR	An intelligent system for monitoring and controlling of street light	
1	13E31A0219	K.LAXMAN REDDY		using GSM Technology	
	13E31A0234	PUPPALA MAHESH		using data recimology	
	13E31A0214	EJJAGIRI SRIKAR			
	13E31A0233	P.VIGNESWARA REDDY			
	13E31A0218	P.KUMAR	6 FURFELL	GSM based Motor control using starter	
2	13E31A0207	B. SURESH BABU	S.SURESH	GSIM Based Motor Control only Proved	
	138P1A0202	P SHYAM SUNDER LAXMAN	-		
	13E31A0203	AJMEERA RAVI RAM	Dr.R.V.AMARNATH		
12	13E31A0208	BODDU NIHARIKA		Detecting Power Grid Synchronization failure on sensing frq	
3	13E31A0232	PALADUGU NAVYA		and voltage beyond acceptable range and Phase Sequency Chec	
	14E35A0210	P VINEETHA			
	13E31A0201	A HARISH			
	13E31A0209	CH. SREENATH REDDY		Design ,Fabrication and Testing of Single Phase Prepaid energy	
4	13E31A0220	KETHAVATH SRINATH	P.PHANINDRA	meter.	
	13E31A0222	L RAJESH NAIK			
	12E31A0237	RANJEETH			
	13E31A0206	B. RAMA PRATHYUSHA		Ultra Fast Acting Electronic Circuit Breaker	
5	13E31A0210	CHOWDI SACHIN	S.PRAVEEN KUMAR	Oltra Past Acting Lieus one Linear a	
	13E31A0231	PADIGELA BHAVANA			
	13E31A0213	DHANAVATH ANIL			
	13E31A0221	KOLLI MANOGNA	an anna an an an an a	Automatic Dual Axis Solar Tracking system and Solar Energy to	
6	13E31A0236	SHAIK DADA RASHEED	Dr.R.V.AMARNATH	Thermal Refrigeration without Compressor	
100	138P1A0203	RAAYIKOTI SHRAVANI			
		ANUSHA	Contraction of the		

Houly PRINCIPAL MATIAVEER DESITION OF SOURCE & HEUROLOGY BENCHAGUNA, HYD-500 005.

_		MAHAVEEF	INSTITUTE OF SCI	ENCE AND TECHNOLOGY	
_		E	EE-Main Project Ba	atches-2016-17	
14E35A0201	HALVATH VUAYKUMAR		Soil moisture content based automatic motor stater for Irrigation		
	14E35A0207	BADAVATH NAVEEN	A.MAHESH KUMAR	Soil moisture content based and	
-1111	14E35A0213	VARTHYA AKHIL		HOD EEE	
Proje	ect co-ordinate			Dr. R.V. Amarnath	
N	Saraswathi				

Konly

PRINCIPAL M/ AVEER INSTITUTE OF SEASEFIC TECHNOLOGY Bandiagoda, Hyd-500 COS. MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY (Approved by AICTE, Affiliated to JNTU, Hyderabad) Vyasapuri, Bandlaguda, Post: Keshavagiri, Hyderabad - 500005.



## CERTIFICATE

This is to certify that the Dissertation entitled "DETECTING POWER GRID SYNCRONIZATION FAILURE ON SENSING FREQUENCY & VOLTAGE BEYOND ACCEPTABLE RANGE & INCOMING SUPPLY BREAK,"is carried out by A.RAVIRAM (13E31A0203), B.NIHARIKA (13E31A0208), P.NAVYA(13E31A0232) and P.VINEETHA(14E35A0210) in partial fulfillment of the academic requirements for the award of the degree of BACHELOR OF TECHNOLOGY in TECHNOLOGY, Hyderabad during the academic year 2013-2017. Ru Amarnith

RU. Amer mte

Dr.R.V.AMARNATH, Professor & Head (EEE) Dept

EXTERNAL EXAMINER

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INSTITUTE AT A

Banchaytata, 10/01

HEAD OF THE DEPARTMENT

Dr.R.V.AMARNATH Professor & Head (FEE) Dept

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## Department of Electrical and Electronics Engineering MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 APRIL 2017

#### CERTIFICATE

This is to certify that the project entitled "HANDMADE HOVERBOARD WITH

VACUUM CLEANER" is the work done by

1) M A MOID FAHAD [13E31A0223]

2) MOHD AMAN ULLAH YASEEN [13E31A0227]

3) MOHAMMED FAIZAN [138P1A0201]

4) SYED ABUBAKKAR ADNAN [138P1A0204]

In partial fulfillment for the requirement for degree of Bachelor of Technology in Electrical

and Electronics Engineering by Jawaharlal Nehru Technological University, Hyderabad.

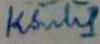
The contents of this report have not been submitted to any University / Institute for

the award of any other Degree / Diploma.

Internal guide

G.PREM KUMAR REDDY

Associate professor of



Electrical and Electronics Engineering

Dr. R.V Amarnath

Ru. Amarmote

Head of the Dept. of

**Electrical and Electronics Engineering** 

MIST, HYDERABAD

MIST, HYDERABAD

PRINCIPAL MAYAVEER INSTITUTION SCHEET & HORDINGT Dandinguess, Hyd-500 005. Department of Electrical and Electronics Engineering

(Affinated to INTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 (2016-17)



ESTD:2001

## CERTIFICATE

This is to certify that the project entitled "DESING & IMPLEMENTATION OF FOUR QUADRANT

DC DRIVE USING CHOPPER" is the work done by

B.VINAY KUMAR (13E31A0205) CH.VAMSHI (13E31A0211) D.VENKATESH (13E31A0212) S.MALLIKARJUN (13E31A0235)

In partial fulfillment for the requirements for the award of the degree of Bachelor of Technology in

Electrical and Electronics Engineering by Jawaharlal Nehru Technological University, Hyderabad,

The contents of this report have not been submitted to any University / Institute for the award

of any other Degree.

authan guide

N.Saraswathi (M.sech) Asst.professor Dept. of EEE MIST.HYDERABAD

External Examiner

PRINCIPAL. MAHA INSTITUTE OF SCIENCE & THEME ST Bandlaguda, Hyd-500 605.

ar noth

Head of the department Dr.R.V. Amarnath (M.Tech. Ph.D) Professor & Head Dept. of EEE MIST, HYDERABAD

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## Department of Electrical and Electronics Engineering MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 APRIL 2017



#### CERTIFICATE

This is to certify that the project entitled " ULTRA FAST ACTING

ELECTRONIC CIRCUIT BREAKER " is the work done by

<b>B.RAMA PRATHYUSHA</b>	(13E31A0206)
C.SACHIN	(13E31A0210)
P.BHAVANA	(13E31A0231)

In partial fulfillment for the requirements for degree of Bachelor of Technology in Electrical and Electronics Engineering by Jawaharlal Nehru Technological University, Hyderabad.

The contents of this report have not been submitted to any University / Institute for the award of any other Degree / Diploma.

HIS WAR IN

S Praveen kumar (Asst.prof)

Br. R.V Amarnat

Prof. and Head of the Dept. of Electrical and Electronics Engineering MIST, HYDERABAD

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# Department of Electrical and Electronics Engineering AHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to INTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 (2016-17)





ESTD:2001

## CERTIFICATE

This is to certify that the project entitled "DESING & IMPLEMENTATION OF FOUR QUADRANT

DC DRIVE USING CHOPPER" is the work done by

B.VINAY KUMAR (I3E31A0205) **CH.VAMSHI** (13E31A0211) D.VENKATESH (13E31A0212) S.MALLIKARJUN (13E31A0235)

In partial fulfillment for the requirements for the award of the degree of Bachelor of Technology in

Electrical and Electronics Engineering by Jawahartal Nebru Technological University, Hyderabad,

The contents of this report have not been submitted to any University / Institute for the award

of any other Degree.

Jaiaman hal guide Intel

N.Saraswathi (M.tech) Asst.professor Dept. of EEE MIST, HYDERABAD

**External Examiner** 

Ry Amar neth

Head of the department Dr.R.V. Amarnath (M.Ieth, Ph.D) Professor & Head Dept. of EEE MIST, HYDERABAD

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PRINCIPAL MAHAVER INSTITUTE OF SCHEWEE'S IS CONDUCT Bandlaguda, Hyd-500 005.

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(Affliated to JNTU Hyderabad, Approved by AICTU

Vynsapuri, bandlaguda, post: keshavgiri Hyderabad, suuntis

(2016-17)



#### CERTIFICATE

This is to certify that the project entitled "BLDC motor speed control by using space vector pulse width modulation" is the work done by

S.MANOJ KUMAR	(13E3EA0237)
S.SALKUMAR	(131.31.30238)
Y.HARLESH	(131/31/40/239)
P.PRAVEEN KUMAR	113E31 A02400

In partial fulfilment of the requirement of the degree of bachelor of technology in electrical and electronics engineering by jawaharlal Nehru technological university, Hyderabad.

The contents of this report have not been submitted by any university/ institute for the award of any other degree

Internal gui G. Prem kumar reddy

Asso. professor

Dept. of E.E.E.

Rv. Amarmeter Head,

Department of E.E.E

Dr.R.V. Amarnath

EXTERNAL EXAMINER

PRINCIPAL MAHAVEER MENTURI OF SCIENCE & TECHNOLOGY Emodinguda, Hyd-S00 005.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING (Approved by AICTE, affiliated to JNTU-Hyderabad,) Vyaspuri, Bandlaguda, POST Keshavgiri (p.o), Hyderabad-500005 2014 - 2018



This is to certify the project report title "ZIGBEE BASED ENERGY SAVING SYSTEMS IN SCHOOLS AND HOTELS" is the work done

by

G.RAKESH
G.MAHESH
K.SAI KRISHNA
TANVEER KHAN

13E31A0215 15E35A0205 15E35A0207 15E35A0208

In partial fulfillment of the requirement of the award of degree of BACHELOR OF TECHNOLOGY

in ELECTRICAL & ELECTRONICS ENGINEERING,

INTERNAL GUIDE

Mr.B.SATHISHMTeeb (Asst prof, EEE Dept)

ARTMENT

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Dr. R.V.AMARNATHPAd (Prof & HOD, EEE)

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY CUMMINGUMA, Hyd-500 G05. Department of Electrical and Electronics Engineering

## MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to INTU Hyderabad, Approved by AKTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005





#### CERTIFICATE

This is to certify that the project entitled "RENEWABLE WIND ENERGY GENERATION FROM WIND FLOW USING VK0001 PANEL" is the work done by

KANAGALA ANURAG (13E31A0217)

(13E31A0225) MEDA SUVARNA

MOHAMMAD IBRAHIM (13E31A0226)

NADIKUDA SAMATHA (13E31A0229)

In partial fulfillment for the requirements for degree of Bachelor of Technology in Electrical and

Electronics Engineering by Jawaharlal Nehru Technological University, Hyderabad.

The contents of this report have not been submitted to any University / Institute for the

award of any other Degree / Diploma.

Internal guide R. KALYANI

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PRINCIPAL

INSTITUTE OF SCIENCE'S TECHNOLOGY Eandlegula, Hyd-500 005.

(Asst. Prof) MIST, HYDERABAD MAHAVEER

Ry. Amar nut

Dr.R.V.AMARANTH Head of the Dept. EEE

MIST, HYDERABAD

# Department of Electrical and Electronics Engineering MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

(Affiliated to JNTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 APRIL 2017



#### CERTIFICATE

#### This is to certify that the project entitled "RENEWABLE WIND ENERGY GENERATION FROM WIND FLOW USING VK0001 PANEL" is the work done by

KANAGALA ANURAG (13E31A0217) (13E31A0225) MEDA SUVARNA MOHAMMAD IBRAHIM (13E31A0226) NADIKUDA SAMATHA (13E31A0229)

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R. KALYANI

(Asst. Prof)

Kontie

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & RECORDERED MIST, HYDERABAD Bandlaguda, Hyd-500 005.

KV Ammal

Dr.R.V.AMARANTH Head of the Dept. EEE

MIST, HYDERABAD

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Department of Electrical and Electronics Engineering MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

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(Affiliated to INTU Hyderabad, Approved by AICTE) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005 (2016-17)



#### ESTD:2001

#### CERTIFICATE

This is to certify that the project estitled "DESING & IMPLEMENTATION OF FOUR QUADRANT

DC DRIVE USING CHOPPER" is the work done by

B.VINAY KUMAR (13E31A0205) (13E31A0211) CH.VAMSHI D.VENKATESH (13E31A0212) (13E31A0235) S.MALLIKARJUN

In partial fulfillment for the requirements for the award of the degree of Bachelor of Technology in

Electrical and Electronics Engineering by Jawaharlal Nehra Technological University, Hyderabad.

The contents of this report have not been submitted to any University / Institute for the award

of any other Degree.

Bonasnoath Internal guide

N.Saraswathi (Mitech) Asst.professor Dept. of EEE MIST.HYDERABAD

**External Examiner** 

Head of the department

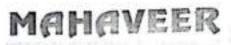
Dr.R.V. Amarnath (M.Tech , Ph.D) Professor & Head Dept. of EEE MIST, HYDERABAD

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNELDGE Bandiaguda, Hyd-500 005.

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Vysapun, Bandinguda Post Keshavgiri, Hyderabad-500.005, Telangana INDIA Tel: 640-64596979,20020773, Fax: 040-24455003 E-mail: <u>principal mahaveer@pmail.com</u>. Wobsite: www.mist.ac.in,





Approved by AICTE, Attiliated to JNTUH, Hyd.

### DEPARTMENT OF MECHANICAL ENGINEERING

### MAIN PROJECT LIST-2016-2017

BATCH NO	H.T. NO	STUDENT NAME	TITLE OF THE PROJECT	NAME OF THE GUIDE
	13E31A0331	K. BHAVANI SANKAR	MODELLING	GANESHAN.K
1	13E31A0302	A. MAHESH	AND FABRICATION OF	
	13E31A0356	S. SRINIVAS	AUTOMATED SOLAR GRASS	
	13E31A0322	MADHAV	CUTTER	
	13E31A0358	T. KRISHNA RAO		
	13E31A0317	B.SAI MANOJ KUMAR	FABRICATION	B. HARINATH REDDY
2	13E31A0359	T. ANIL	OF MULTISPINDLE DRILLING MACHINE	
	13E31A0330	K. PAVAN KUMAR		
	13E31A0307	A. JASHWANTH		
	13E31A0327	J. NAVEEN		
3	13E31A0348	R. VAMSHIDHER	FABRICATION OF 3- AXIS CNC	S. SUDHAKAR?
	13E31A0347	R. KAMAL	DRILLIMG MACHINE	
	13E31A0351	S. MUKESH		
	13E31A0342	M. SHAKER	_	
	13E31A0323	B. AKASH		

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3	13E31A0341	M. ABHINAV	EX DESIGN TROP (OF		
4	13E31A0329	K.J.V CHAITANYA KUMAR	FABRICATION OF BIOMECHANICAL ENERGY	U. RAMAKRISHNA	
	13E31A0346	P. SHARATH CHANDRA	HARVESTING THROUGH KNEE JOINT AND FOOT		
	13E31A0345	P. VIJAY KUMAR	STEP		
	13E31A0306	A. SUNIL KUMAR			
	13E31A0310	A. RAKESH	MODELING AND	B, VENKATESHWAR REDDY	
5	13E31A0349	R. ANIL KUMAR	FABRICATION OF		
	13E31A0308	A. PRAVEEN	WIND TURBINE		
	13E31A0319	CH. VENKATESH	-		
	13E31A0324	D.BALAJI			
	13E31A0343	P. VINAY KUMAR	MODELLING IND	Charles and the second s	
6	13E31A0344	P. RANJITH KUMAR	MODELLING AND FABRICATION OF VERTICAL AXIS		
	13E31A0311	A. GOPI	WIND TURBINE WITH NOZZLE		
	13E31A0338	MD.IRFAN	STRUCTURE		
	13E31A0312	A. LOHIT			

Vysapuri, Bandiaguda Pirst Keshavgiri, Hyderabad 600 005, Telangana INIXA Tel: 040 64056979 20020173, Pax: 040-24455003 E-mail: <u>principal mahaveor/Egmail.com</u> Website: www.mist.sc.m,





Approved by AICTE. Althouted to INTERPORT

7	13E31A0326	G.D.V RAMA TEJA	MODELLING AND FABRICATION OF PNEUMATIC WEIGHT LIFTER	P. DURGA RAVI PRASAD
	13E31A0325	G. SREEDHAR		
	13E31A0309	A. SAICHAND		
	13E31A0328	J. AKSHAY		
	13E31A0315	B. MURALIDHAR		
8	13E31A0333	K. KRANTHI KUMAR	FABRICATION OF PESTISIDE SPRAYER WITH SOALR POWER	K. DEVISINGH
a	13E31A0353	S. SRIKAR RAJ		
	13E31A0357	S. SACHIDANAND		
	13E31A0332	K. VEERENDRA		
	13E31A0314	B. SANDEEP		
	13E31A0354	MD.RIZWAN SHAH	DESIGN AND DRAFTING OF HEATING VENTILATION AND AIR CONDITIONING	B, NAGESWAR
9	13E31A0339	MD.AHMED MOHI UDDIN		
	(3E31A0352	S. MANELSH		
	13E31A0337	M.SURENDER NAYAK		
	13E31A0360	B. VIKAS KUMAR		

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10	13E31A0303	A. MAHESH	FABRICATION OF SOALR POWERED HACKSAW CUM DRILLING MACHINE	P. HARI
	13E31A0305	ALI HASAN		
	13E31A0316	B. VAMSHI KRUSHNA		
	13E31A0320	CH. KRISHNAKANTH		
	13E31A0340	MD.SHOAIB ALI		
н	13E31A0363	D. MADHUKAR	FABRICATION OF INTELLIGENT BRAKING SYSTEM	KRISHNA DEEPAK
	13E31A0382	M. NOOR BASHA		
	13E31A0368	G. VIJAY KUMAR		
	13E31A0377	K. ADHARSH KUMAR		
12	13E31A0362	D. RANJITH	THERMOELECTRIC GENERATOR BASED ON EXHAUST HEAT RECOVERY OF AN AUTOMOBILE	B.NAGESWAR
	13E31A0361	D.SAI AKASH		
	13E31A0364	D.ROOP SINGH		
	13E31A0366	G.VENKATESH		

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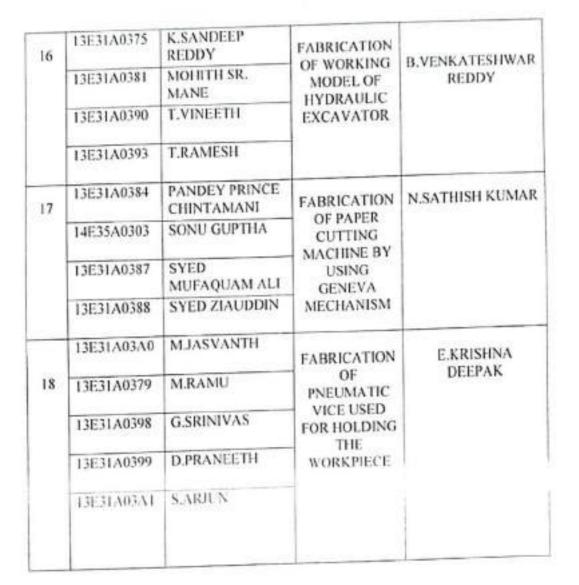


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13	13E31A0370	J.E.S PHANI KUMAR	FABRICATION OF REFRIGERATION SYSTEM WORKING ON LPG	V.ARUN
	13E31A0365	E. KAMALAKAR		
	13E31A0385	R. BALRAM		
	13E31A0373	K. PRAVEEN		
14	13E31A0372	K .BHARATH SIMHA REDDY	FABRICATION OF SIX LEGGED KINEMATIC WALKER	SONACHALAM
	13E31A0376	K.SHIVAJI		
	13E31A0369	J. SHIVARAJ		
	13E31A0396	Y. LALITH KUMAR		
15	13E31A0389	T. DIVYA TEJA	FABRICATION OF TREADMILL BICYCLE	G.SOMASHEKAR
	13E31A03A2	M. NARESH		
	13E31A0395	V.RAMES11		
	13E31A0394	T.ASRITH PRASHANTH		
	13E31A0391	T.PRAVEEN		

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Approved by AICTE, Attained to JNTUH Hyd

19	13E31A0367	G.PRADEEP KUMAR	FABRICATION OF TILTING HEADLIGHTS CONTROLLED BY STEERING MECHANISM	MD.SAZZAD
	13E31A0371	J.HEMANTH KUMAR		
	13E31A0383	P,PRADEEP NAIK		
	13E31A0392	T.SREEKAR		

G. K. Shanne Dev

G.K.SHANMUKH DEV DEPARTMENT OF MECHANICAL ENGINEERING



## 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 "FABRICATION OF MULTI SPINDLE DRILLING MACHINE" that is being submitted by B. Sai Manoj Kumar. J. Naveen, A. Jashwanth Goud, K. Pavan Kumar, T. Anil 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 2016-2017.

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

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Mr. B. HARINATH REDDY Assistant Professor Internal Guide

G.I .. Shamilin Dev

Mr. G.K. SHANMUKH DEV Head of the Department

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EXTERNAL EXAMINER

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

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## MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY Vyasapuri, Bandlaguda, Koshavagiri Post, Hydorabad-500005.

## DEPARTMENT OF MECHANICAL ENGINEERING



## CERTIFICATE

This is to certify that the Project work entitled "MODELLING AND FABRICATION OF VERTICAL AXIS WIND TURBINE WITH NOZZLE STRUCTURE" that is being submitted by P. VINAY KUMAR, P. RANJITH KUMAR. A. GOPI, MD IFRAN, A. LOHITH 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 2016-2017.

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SANTHOSH KUMAR

Mr. D. SANTHOSH KUMAR Assistant Professor Internal Guide

Gill. Shormlin Dov

Mr. G.K. SHANMUKH DEV Head of the Department

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EXTERNAL EXAMINER

DEPARTMENT OF MECHANICAL ENGINEERING \*



CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF PNEUMATIC VICE USED FOR HOLDING WORKPIECE" that is being submitted by M. Jasvanth, M. Ramu, G. Srinivas, D. Praneeth, S. Arjun in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

I. Kinha An

Mr. E. KRISHNA DEEPAK Assistant Professor Internal Guide

G. Ir. Shamula & Dar

Mr. G.K. SHANMUKH DEV Head of the Department

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

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EXTERNAL EXAMINER

# 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 "MODELLING AND FABRICATION OF AUTOMATED SOLAR GRASS CUTTER" that is being submitted by K. Bhavani Sankar, A. Mahesh, S. Srinivas, Ch. Benn Madhav, T. Krishna Rao 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 2016-2017.

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Mr. GANESAN K

Assistant Professor

Internal Guide

G.K. Shamili De Mr. G.K. SHANMUKH DEV

Head of the Department

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EXTERNAL EXAMINER

# DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF SOLAR POWERED HACK SAW CUM DRILLING MACHINE"that is being submitted by A.Mahesh, Ali Hasan Bamasdoos, B. VamshiKrushna, CH. Krishnakanth, Mohammed Shoaib Aliin partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

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Assistant Professor Internal guide

G.K. Shamelin Dav

Mr. G.K. SHANMUKH DEV Head of the Department

EXTERNAL EXAMINER



### DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF 3 AXIS CNC DRILLING MACHINE" that is being submitted by R. Vamshidher, R. Kamal, S. Mukesh Kumar, B. Akash, M. Akash 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 2016-2017.

Mr. SUDIIAKAR. S Assistant Professor Internal Guide

Gill. Shamulth Dev

Mr. G.K. SHARMUKII DEV Head of the Department

Kal

EXTERNAL EXAMINER

VEER OF SCHENCE & TECHNOLOGY Bandlaguda, Hyd-500 005.

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "MODELLING UND FABRICATION OF VERTICAL AXIS WIND TURBINE" that is being submitted by A. Rakesh, A. Praveen, CH. Venkatesh, D. Balaji, R. Anil 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 2016-2017.

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Mr. B. VENKATESHWAR REDBY Associate Professor Internal Guide

Cill. Shamilin Dov

Mr. G.K. SHANMUKH DEV Head of the Department

EXTERNAL EXAMINER

EER ENCE & TECHNOLOGY Banclaguda, Hyd-500 005. INSTITUTE OF

# DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF SIX LEGGED KINEMATIC WALKER" that is being submitted by K. Bharath Simha Reddy: J. Shivara, E. Shivaji, Y. Lalith Kumar in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Mr. M. SÓNACHALAM Assistant Professor Internal Guide

Gir. Shandin Dru

Mr. G.K. SHANMUKII DEV Head of the Department

K. huan Lok

EXTERNAL EXAMINER



### DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FAIRICATION OF PESTICIDE SPRAYER WITH SOLAR POWER" that is being submitted by K. Kranthi Kumar , K.Veerendra "B.Sandeep "S.Sachidanand , S.Srikar Raj in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

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Mr.K. DEVI SINGH Assistant Professor Internal Guide

Gile Shannulin Dev

Mr. G.K. SHANMUKH DEV Head of the Department

#### EXTERNAL EXAMINER



DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF TREADMILL BICYCLE" that is being submitted by T. Divya Teja, T. Praveen, T. Ashrith Prashanth, V Ramesh, Mudavath Naresh, in partial fidfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Mr/G. SOMASHEKAR Assistant Professor Internal Guide

Gill. Shamlin Dov

Mr. G.K. SHANMUKH DEV Head of the Department

K. hun Loth

EXTERNAL EXAMINER

MAHAVEER INSTITUTE OF SCHAFF & TECHNOLOGY Randlaguda, Hyd-500 005.

#### DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF PAPLIC CUTTEST, MACHINE BASED ON GENEVA MECHANISM" that is being submitted by Pandey Prince Chintamani, Gupta Sonu, Syed Ziauddin "Syed Mufaquam Ali", 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

2016-2017.

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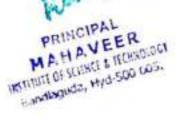
Mr. & SATHISH KUMAR Assistant Professor Internal Guide

G. H. Shamlin Da

Mr. G.K. SHANMUKH DEV llend of the Department

K. have Lok

EXTERNAL EXAMINER



DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF WORKING MODEL OF HYDRAULIC ENCAVATOR" that is being submitted by K. Sandeep Reddy. Mohith S.R. Mane. Tagaram Vineeth, Thota Ramesh in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

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Mr. B. VENKATESHWAR REDDY Associate Professor Internal Guide

G.K. Shamulin Der

Mr. G.K. SHANMUKH DEV Head of the Department

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### DEPARTMENT OF MECHANICAL ENGINEERING



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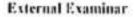
This is to certify that the Project work entitled "THERMOELECTRIC GENERATOR BASED ON EXHAUST HEAT RECOVERY OF AN AUTOMOBILE" that is being submitted by D.Ranjith ,D.Sai Akash, D.Roopsingh, G.Venkatesh, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Mr. B.NAGSWAR Assistant Professor Internal Guide

G.K. Shamlin Day

Mr. G.K. SHANMUKII DEV Head of the Department

K hun Like





#### DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF BIOMECHANICAL ENERGY HARVESTING THROUGH KNEE JOINT AND FOOT STEP" that is being submitted by M. Abhinav, K.J.V. Chaitanya Kumar, P. Sharath Chandra, P. Vijay Kumar, A. Sunil 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 2016-2017.

Mr. U. RAMAKRISHNA Assistant Professor Internal Guide

G.11. Shamulin Der

Mr. G.K. SHANMUKH DEV Head of the Department

EXTERNAL EXAMINER

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

#### DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "MODELLING AND FABRICATION OF PNEUMATIC WEIGHT LIFTER" that is being submitted by G.D.V Rama Teja. G.Sreedhar, A.Saichand, J.Akshay, B.Muralidhar 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 2016-2017.

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. DURGA RAVI PRASAD Assistant Professor Internal Guide

Glr. Shamlin Dev

Mr. G.K. SHANMUKH DEV Head of the Department

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EXTERNAL EXAMINER

# DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "DESIGN AND DRAFTING OF HEATING VENTILATION AND AIR CONDITIONING" that is being submitted by Mohammad Rizwan Shah, Mohammed Ahmed Mohiuddin, M.Surendhar Nayak, S.Mancesh B.Vikas 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 2016-2017.

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

Mr. NAGESWAR B Assistant Professor Internal Guide

G.Ir. Shamalin Dav

Mr. G.K. SHANMUKH DEV Head of the Department

MAHAVEER STITUTE OF SCIENCE & TECHNOLOGY Bandlaguda, Hyd-500 005

EXTERNAL EXAMINER

# DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF REFRIGERATION SYSTEM WORKING ON LPG" that is being submitted by J.E.S. Phani Kumar, E. Kamalakar, K.Praween, R. Balaram in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Mr. V. ARUN Assistant Professor Internal Guide

Gill. Shamulin Dev

Mr. G.K. SHANMUKH DEV Head of the Department

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EXTERNAL EXAMINER

# DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF TILTING HEADLIGHTS CONTROLLED BY STEERING MECHANISM" that is being submitted by G.PRADEEP KUMAR, J.HEMANTH KUMAR, P.PRADEEP NAIK, T.SREEKAR in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Formed MD

Mr. MD. SAZZAD Assistant Professor Internal Guide

G.H. Sharmelin Dav

Mr. G.K. SHANMUKH DEV Head of the Department

TECHNOLOGY 

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EXTERNAL EXAMINER

#### DEPARTMENT OF MECHANICAL ENGINEERING



#### CERTIFICATE

This is to certify that the Project work entitled "FABRICATION OF INTELLIGENT BRAKING SYSTEM" that is being submitted by D.Madhukar ,G.Vijay kumar, K.Adarsh kumar, M.Nour Basha, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Technology in MECHANICAL ENGINEERING from MAHAVEER INSTITUE OF SCIENCE AND TECHNOLOGY, during the academic year 2016-2017.

Mr. E.KRISHNADEEPAH Assistant Professor Internal Guide

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EXTERNAL EXAMINER



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LUKKA DIVYA	LUKKA DAWA	KURMA SWAPNA	KUKATLA NAGESWAR	KOLLU RUPA	GUNDU MANASA	KALLEM NIKIL REDDY	KANTAM RISHIKKANTH	KESANA MANI KUMAR	JALA HEMANTH CHAN	GAJULA SATISH KUMA	GADDI SAI KRISHNA	G.SAI SWAGATH	טיטאן עכבר ו חו		EPPALAPALLI SHIVA KITwo Wheeler Vehicles	DASARI SAI CHARAN	CHITUPROLU RAJESH	CHINTHANABOYINA PR	CHERUKU BHARATH	BATTU PRANEETH KUN	ANABATHULA SUKUMA	AKSHAY.R	AJMEERA SRINIVASA F	A.KEERTHY PRIYA	ANUDEEP KUMAR	Name of Student
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26	131-31/0432	INNEADAWAY INVERT	
27	131 31/0433	MALLELA HARBATH	
28	13E31/0434	MALLE M PAL HUSARA	Smart Green House Automate Monitoring And Control
29	13E 31A0435	MATIDHAPUBAIA PAUU	Smart Green House Automate Monitoring And Control
30	13E31A0427		Invelopment Of An Autonomous Micro Robot For Swarm Robotics
3	13E 31A0436		The anispment Of An Autonomous Micro Robot For Swarm Robotics
ZC	13E 31A0437	MOHAMMED MIKODS	Development Of An Autonomous Micro Robot For Swarm Robotics
33	13E 31A0438	MORAM SHWETHA	
34	13E31A0439	P VENKAT PAGHAVA	Development OF An Autonomous Micro Robot For Swarm Robotics
35	13E31A0441	PRASHANT DWIVE DI	Development Of An Autonomous Micro Robot For Swarm Robotics
36	13E31A0442	PURI VENKAT RAGHAV	Intelligent Plant Pol Using Iol
37	13E31A0444	PRASHANT DWIVEDI	Tigbee Spy Robot Using Wireless Web Camera
80	13E31A0445	R KISHORE REDDY	Zigbee Spy Robot Using Wireless Web Camera
39	13E31A0447	SHAIK ANEEFUDDIN	Zigbee Spy Robot Using Wireless Web Camera
40	13E31A0448	SIDDAM SHIVA PRASA	SIDDAM SHIVA PRASA Zigbee Spy Robot Using Wireless Web Camera
41	13E31A0449	SILARI MANEESH	Development Of A Cell Phone Based Vehicle Remote Control System
42	13E31A0451	TELLABOINA UPENDAR	
8	13E31A0452	T SANJAY SINGH	Development Of A Cell Phone Based Vehicle Remote Control System
4	13E31A0454	UNDI SREEKANTH RED	Development Of A Cell Phone Based Vehicle Ren
45	13E31A0460	VENNU RAVICHANDRA	Development Of A Cell Phone Based Vehicle Remote Control System
46	13E31A0453	THOTA RAVI KUMAR	Hexapod Walking Robot
47	13E31A0455	U SINDHUJA	Hexapod Walking Robot
48	13E31A0456	VORIGANTI SHRUTHI	Hexapod Walking Robot
49	13E31A0457	VANGALA VAISHNAVI	Hexapod Walking Robot
50	13E31A0458	V BHUSHAN YADAV	Hexapod Walking Robot
51	13E31A0459	VELLAKALLUNKAL DEN	Hexapod Walking Robot
52	13E31A0461	A ANURAAG PATEL	Implementation of Multi Levels of Vehicle Security
5	13E31A0463	A NEELIMA	Implementation of Multi Levels of Vehicle Security
2	13E31A0464	ALIGETI SAIRAM	Implementation of Multi Levels of Vehicle Security
55	13E31A0465	ANKITA RAO	Implementation of Multi Levels of Vehicle Security
56	13E31A0466	ATTELY MANISHA	Implementation of Multi Levels of Vehicle Security
57	13E31A0468	BTEJA	Innovative College Bus Information System Using GSM

PR				
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#### **CERTIFICATE**

This is to certify that the project work entitled "IMPLEMENTATION OF MULTI LEVEL OF VEHICLE SECURITY" is submitted by

A.ANURAGPATEL AM	13E31A0461
A.NEELIMA A.Neelima	13E31A0463
ASAIRAM Alata	13E31A0464
ANKITA RAO _Abita.	13E31A0465
A.MANISHA A.Manisha	13E31A0466

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 2016-17, 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.Obula Reddy

K.Venkateswarulu

Assoc Professor

Guide of .0 1510

Asst.Professor Co-ordinator

External Examiner

Dr.V.Gunasekhar Reddy

Professor & HOD

Head of the Dept.

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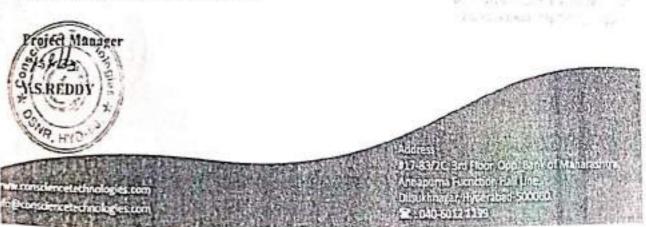


<u>Certificate</u>

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ANKITA RAO	13E31A0465
A.MANISHA	13E31A0466

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "IMPLEMENTATION OF MULTI - LEVEL OF VEHICLE SECURITY" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

For CONSCIENCE TECHNOLOGIES



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#### CERTIFICATE

This is to certify that the project work entitled " METAL DETECTOR ROBOTIC VEHICLE WITH GPS POSITIONING " is submitted by

Gajjala Sanjay Kumar	(13E31A0479)
Govuru Bharath Kumar	(13E31A0480)
Gulam Nabi Zakir	(13E31A0481)
Kachavarapu Kranthirekha	(13E31A0485)

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Asst. Profest Guide

K.Venkateswarlu Asst.Professsor SEC-B Project Incharge

Gunasekhar B

Professor Head of the Dept.



External Examiner



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GAJJALA SANJAY KUMAR GOVURU BHARATH KUMAR

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2016 to 2nd MAR 2017

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Approved by AICTE, Affilitated to JNTUH, Hyd.



# CERTIFICATE

This is to certify that the project work entitled " AUTOMATIC WEATHER MONITORING AND SURVEILLANCE ROBOT" is submitted by

D. SAI MANISIIA DESHPANDE SHASHANNK SANTOSII SL

(13E31A0473)

DESHPANDE SHASHANNK SANTOSH Shashanule	(13E31A0474)
D. ARAVIND KUMAR D. ALaving	(13E31A0475)
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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 2016-17, 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.

R.Susmitha Assistant Professor Guide

K. Venkateswarlu Assistant Professor Co-ordinator

medder Dr. V. Gunasekhar Reddy

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This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major project with us on "AUTOMATIC WEATHER MONITORING AND SURVEILLANCE ROBOT" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to Ind MAR 2017



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# **CERTIFICATE**

This is to certify that the project work entitled " AN INNOVATIVE COLLEGE BUS INFORMATION SYSTEM FOR STUDENTS USING GSM" is submitted by

Chinan	
B.TEJA	13E31A0468
A.SRI LATHA	13E31A0469
B.PRAKASH	13E31A0470
B.SANTHOSH Sauthold	13E31A0471
DARUN KUMAR YADAV	13E31A0472

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

M. Prashanth Asst.Professor Guide

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Mulden Dr.V.Gunasekhar Redo

Dr. V.Gunasekhar Reddy Professor Head of the Dept.

External Examiner

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B. TEJA

13E31A0468

A. SRILATHA

**B. PRAKASH** 

**B. SANTHOSH** 

D. ARUN KUMAR YADAV

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This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major project with us on "AN INNOVATIVE SYSTEM OF COLLEGE BUS INFORMATION FOR STUDENT USING GSM " in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017



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auri, Bandlaguda Post:Keshavgiri, abad-500 005, TS, INDIA 40-20020772,20020773,,Fax: 040-24455003 : <u>e3hod.ece@gmail.com</u>, te: www.mist.ac.in MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY Approved by AICTE, Affilitated to JNTUH, Hyd.



#### CERTIFICATE

This is to certify that the project work entitled "Speed Control and Route Display for Vehicles in Restricted Area" is submitted by

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B.N.ROHIT	319.11	13E31A04A4
RAMINI POOJA	R. Fre	13E31A04A5
SUNKARI VAMSHI KRISHNA	Varian	13E31A04A6
TUNGALA NAGARAJU	TIPY	13E31A04A8
VAKITI VINAY KUMAR	V.ving	13E31A04A9
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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 2016-17, is a bona fide record of work carried out under our guidance and supervision.

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G. Krishna Murthy Assoc.Professsor Guide



K.Venkateswarlu Asst.Professsor Project Incharge

Exidenal Examiner

sylain

Dr.V. Guhasekhar Reddy Professor Head of the dept.

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B.N. ROHITH	13E31A04A4
RAMINI POOJA	13E31A04A5
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TUNGALA NAGARAJU	13E31A04A8
VAKITI VINAY KUMAR	13E31A04A9
VASPARI SHIVA KUMAR	13E31A04B0

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major project with us on "SPEED CONTROL AND ROUTE DISPLAY FOR VEHICLES IN RESTRICTED AREAS" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017



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# CERTIFICATE

This is to certify that the project work entitled "DEVELOPMENT OF SOFTWARE FOR ARM -9 BASED RECIEVER CONTROLLER IN ELECTRONIC INTELLIGENT SYSTEMS" is submitted by

M. Anchana Redoly M ARCHANA REDDY

#### 13E31A0495

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, Hydernbad, during the academic year 2016-17, 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 Venkateshwarlu Asst.Professor Guide

K Venkateshwarlu Asst.Professor Project Incharge

hh Reddy Professor

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### CERTIFICATE

This is to certify that the project work entitled "SMOKE AND FIRE DETECTING SYSTEI WITH WATER SPRINKLER EXTINGUISHER" is submitted by

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M.V.S.RAMAKRISHNA	13E31A0499
NABHILASH	13E31A04A0
N.SHYLAJA	13E31A04A1
OM PRAKASH CHENNAIAH PANTGANE	13E31A04A1
R.VINOD REDDY	13E31A04A3

in partial fulfillment of the requirements for the Degree of Bachelor of Technology in Electronics ar Communication Engineering of Mahaveer Institute Of Science and Technology, Hyderabad, during th academic year 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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V.Himija Asst.Professsor Guide

K.Venkateswarlu Asst.Professsor **Project Incharge** 

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Dr.V. Genasekhar Reddy Professor Head of the dept.



External Examiner

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ATFORM FOR ALL BUGINKERS

13E31A04A3

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LMAHDSH	13E31A0497
1.V.S.RAMAKRISHNA	131531A0499
LABHILASH	13151140440
ISHYLAJA	13E31A04A1
MPRAKASH CHENNAIAH PANTEGANE	13E31A04A2

VINOD REDDY

This is to certify that the above students of MAHAVEER WATER SPRINKLER SYSTEM WITH DETECTING

**VSTITUTE OF SCIENCE & TECHNOLOGY**, Hyderabad, Studying B.Tech I.C.E) final year, have completed their major projects with us on "SMOKE AND IRE XTINGUISHER" in the ECE Dept. Labs. For the partial fulfillment of the ward of "Bachelor of Technology in E.C.E" During the period of 24th DEC 016 to 2nd MAR 2017

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#### CERTIFICATE

MAHAVEER

Approved by AICTE, Affilitated to JNTUH, Hyd.

This is to certify that the project work entitled "Automatic vehicle over speed controlling system at zones with location indication" is submitted by

B. Sai Kiran Ch. Shravya G. Srikanth K. Harisai K. Kaleshwar (13E31A04B1). 3 set Tiron (13E31A04B2), ch Dun (13E31A04B5), 5/ dus (13E31A04B5), 5/ dus (13E31A04B6), k Guidel (13E31A04B7). Kunt

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 2016-17, 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.Venkateswariu Asst.Professor Guide

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K.Venkateswarla Asst.Professor SEC-C Project Incharge

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Dr.V.Gunaschier Reddy Professor Head of the dept.

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External Examinor

Certificate

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DEAIKIRAN

CH SHRAVYA

G. SRIKANTH

K HARISAI

K KALESHWAR

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Warmingfall

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying R.Tech (E.C.E) final year, have completed their major project with us on "AUTOMATIC VEHICLE OVER SPEED CONTROLLING AT ZONES. WITH LOCATION INDICATION" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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ari, Bandlaguda Post:Keshavgiri, ibad-500 005, TS, INDIA 0-200 20772,20020773, Fax: 040-24455003 s3hod ecof2camail.com. 1: www.mist.ac.in

CERTIFICATE

MAHAVEER

Approved by AICTE, Amilitated to JNTUH, Hyd.

This is to certify that the project work entitled "TRAFFIC CONGESTION AND WARNING SYSTEM" is submitted by

P.SWETHU KRISHNA Gollu P.MOHAMMED TAIB Golo RHARIPRIYA & Josephing S.NAGARAJU Hargeroy VH.MONICA How con-

13E31A04C0, 13E31A04C1, 13E31A04C2, 13E31A04C4, 13E31A04C4,

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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M.M.N Deet

Asst.Professsor Guide

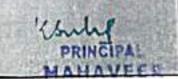


K.Venkateswarlu Asst.Profession SEC-C Project Incharge

Examinet

Professor

Head of the dept.



Banduguda, Hyd-500 005.

# Certificate

CONSCIENCE TECHNOLOGIES

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P. SWETHU KRISHNA

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P. MOHAMMED TAIB

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13E31A04C2

R. HARIPRIYA

S. NACARAJU

13E31A04C4

VH. MONICA

**Project** Manager

CELLE

13E31A04C5

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major project with us on "TRAFFIC CONGESTION AND WARNING SYSTEM" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in B.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

For CONSCIENCE TECHNOLOGIES

ysapurt, Bandlaguda Post Keshavgiri, yderabad-500 005, TS, INDIA at: 040-20020772.20020773, Fax: 040-24455003 mail: <u>03hod ece.Equali com</u>, ebalte: www.mist.ac.in Approved by AICTE, Affiliated to JNTUH, Hyd.



### CERTIFICATE

This is to certify that the project work entitled "INTELLIGENT PLANT POT USING IOT " is submitted by

### P. VENKAT RAGHAVA

#### 13E31A0442

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 2016-17, 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.

ant Professor



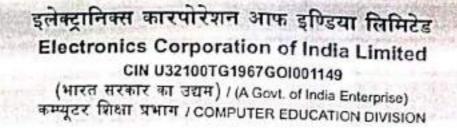
Assistant Professor Project Coordinator

External Examiner

Dr.V.Gunasekhar Reddy Professor Head of the Dept.

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MATTAVE LINKOLOGI INSTITUTE OF SCIENCE & ITCHNOLOGI Baudioguda, Hyd-SOO 005.





### CERTIFICATION OF PROJECT COMPLETION

### Date: 25/03/2017

This is to certify that Mr. P. VENKAT RAGHAVA (13E31A0442) is a student of "MAHAVEER INSITITUTE OF SCIENCE AND TECHNOLOGY" pursuing B.Tech., (ELECTRONICS AND COMMUNICATION ENGINEERING) has done his project work in "INTELLIGENT PLANT POT USING IOT" during 26-12-2016 to 25-01-2017 in partial fulfiliment for the award of the certificate in the degree mentioned above and that this report is a bonafide account of the project work carried out under our guidance. The student displayed analytical capability, has an innovative approach to solve problems and has produced good results.

N.S. SEKHAR BABU

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N.S. SEKHAR BADU INCHARGE, CED, ECTU HYDERABAD-500 Guz



अतिथि गृह काम्प्लेकस, ई सी आई एल, हैदराबाद, तेलंगाण, भारत. Guest House Complex, ECIL, Hyderabad - 500 062. T.S., INDIA. रभाष / Tel. 2712 5709, 2712 2816, टेली फैक्स / Tele Fax : +91-040-2712 6017 वेब साइट / Web Site : www.ecil.co.in, ई-मेल / E-mail : headced@ecil.co.in



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### CERTIFICATE

This is to certify that the project work entitled " HEXAPOD WALKING ROBOT " is submitted by

By By	
T. RAVI KUMAR	13E31A0453
U. SINDHUJA	13E31A0455
V. SHRUTHI	13E31A0456
V.VAISHNAVI	13E31A0457
V. BUSHAN YADAV	13E31A0458
V. DENISENJOSHUA	13E31A0459

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 2016-17, 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 office university or

Institution for the award of any degree or diploma.

G.Rooba Lakshmi

Guide

Asst. Professor

N. Ravi kumar

Asst .Professor

Co-ordinator

hedding

Dr.V.GunashekarReddy

Professor & HOD

Head Of Dept.

External Examinor

April 1

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### CERTIFICATE

This is to certify that the project work entitled "DEVELOPMENT OF CELLPHONE BASED VEHICLE REMOTE CONTROL SYSTEM" is submitted by

SILARI MANEESH	13E31A0449
TELLABOINA UPENDAR RAO	13E31A0451
T.SANJAY SINGH	13E31A0452
UNDI SREEKANTII REDDY	13E31A0454
VENNU RAVICHANDRA	13E31A0460

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 2013-17, is a bonafide record of work carried out under our guidance and supervision.

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A.Laxman Assistant Professor GUIDE

Assistant Professor CO-ORDINATOR

Dr.V.Gunasekhar Reddy Professor HOD OF DEPT.ECE



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INSTITUTE OF SCIENCE & ITCHNOLOGY Bandlaguda, Hyd-S00 005.

<u>Certificate</u>

CONSCIENCE TECHNOLOGIES

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SILARI MANHESH

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TELLABOINA UPENDAR RAO

T.SANJAY SINGH

UNDI SREEKANTH REDDY

13E31A0454

VENNU RAVICHANDRA

13E31A0460

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "CELLPHONE BASED VEHICLE REMOTE CONTROL SYSTEM" in the ECE Dept. Labs. For the partial fulfilment of the award of "Bachelor of

Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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### **CERTIFICATE**

This is to certify that the major project report work entitled "ZIGBEE SPY ROBOT USING WIRELESS WEBCAM" is submitted by

> PRASHANT DWIVEDI R.KISHORE REDDY SIIAIK ANEEFUDDIN S.SHIVA PRASAD

13E31A0444 13E31A0445 13E31A0447 13E31A0448

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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Assistant Professor GUIDE

Assistant Professor COORDINATOR

Dr.V.Gunaseldiar Reddy Professor HUAD OF DEPT.



External Examinar

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PRASHANT DWIVEDI

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R. KISHORE REDDY

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SHAIK ANEEFUDDIN

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SIDDAM SHIVA PRASAD

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This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "ZIGBEE SPY ROBOT BY USING WIRELESS WEBCAM" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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### CERTIFICATE

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Approved by AICTE, Affiltated to JNTUH Hyd.

This is to certify that the project work entitled "DEVELOPMENT OF AN AUTONOMOUS MICRO ROBOT FOR SWARM ROBOTICS" is submitted by

K.HARSHITH REDDY M.RAJU M.MAHESWARARA REDDY M.RAJENDER Md.ANKOOS M.SHWETHA 13E31A0427 13E31A0436 13E31A0437 13E31A0438 13E31A0439 13E31A0441

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 2016-17, 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.

B.SUMITHRA REDDY Lecistant Professor CU IDE

MAR

Assistant Professor

DR.V.GUNASEKHAR REDDY

Professor





External Examiner



Bandlaguda, Hvd-500 005.

# <u>Certificate</u>

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KONDAKINDI HARSHITH REDDY	13E31A0427
MANDHAPURAM RAJU	13E31A0436
MAREDDY MAHESWARA REDDY	13E31A0437
MODAVATH RAJENDER	13E31A0438
MOHAMMED ANKOOS	13E31A0439
MORAM SHWETHA	

MORAM SHWEIHA

13E31A0441

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year have completed their major project with us on "DEVELOPMENT OF AN AUTONOMOUS MICRO ROBOT FOR SWARM ROBOTICS" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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### CERTIFICATE

This is to certify that the project work entitled "SMART GREEN HOUSE-AUTOMATIC MONITORING AND CONTROL" is submitted by

M.AKHIL KUMAR REDDY		13E31A0431	
MUDIGONDA SAMYUKTA	-	13E31A0432	
MAILARAM VISHAL	1	13E31A0433	
MALLELA HARINATH		13E31A0434	
MALLEM PARTHASARADHI REDDY	-	13E31A0435	

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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D. Sunitha Assistant Professor Guide

Assistant Professor

Co-Ordinator

Glisda Dr. V. Gunasekhar Rede

Professor Head Of Dept.

External Examiner

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candlagoda, Hyd-500 005.

# <u>Certificate</u>

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M.AKHIL KUMAR REDDY

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MUDIGONDA SAMYUKTA

MAILARAM VISHAL

MALLELA HARINATH

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13E31A0433

MALLEM PARTHASARADHI REDDY

13E31A0435

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "SMART GREEN HOUSE-AUTOMATIC MONITORING AND CONTROL on the ECE Dept. Labs. For the partial fulfilment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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Approved by AICTE, Albitated to JNTUH Hyd

MAHAVEER

### CERTIFICATE

This is to certify that the major project report work entitled "LIVE HUMAN DETECTION AND ALERTING ROBOT" is submitted by

> A.ANUDEEP KUMAR A.KEERTHI PRIYA A.SRINIVASA RAO AK3HAY.R A.SUKUMAR

13E31A0401 13E31A0402 13E31A0405 13E31A0406 13E31A0406

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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D. Lakshmi Narayana Associate Professor Guide

N.Ravi Kumar Assistant Professor Coordinator

Meda

Professor

External Examiner



bandlaguda, Hyd-500 005.

<u>Certificate</u>

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A.ANUDEEP KUMAR

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A.KEERTHY PRIYA

13E31A0402

AJMEERA SRINIVASA RAO

AKSHAY R

13E31A0406

13E31A0405

ANABATHULA SUKUMAR

13E31A0407

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "LIVE HUMAN DETECTION AND ALERTING ROBOT" in the ECE Dept. Labs.

For the partial fulfillment of the award of "Bachelor of Technology in LUT" During the period of 24th DEC 2016 to 2nd MAR 2017

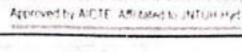
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### **CERTIFICATE**

This is to certify that the project work entitled "POWER SAVING FOR HIGHWAY AND ACCIDENT AVOIDANCE WITH WARNING SYSTEM" is submitted by

> G.MANASA K.RUPA K.NAGESHWAR RAO K.SWAPNA L.DIVYA

13E31A0419 13E31A0426 13E31A0428 13E31A0429 13E31A0430

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 2016-17, 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.

H.Sunderb kumar Assistant Professi GUIDE

-Ravi kumar

Assistant Professor

unasekhar Reddy

Professor



External Examiner

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<u>Certificate</u>

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**GUNDU MANASA** 

KUKATLA NAGESWARA RAO

K.RUPA

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NIGHT PLATFORM FOR ALL ENGINEER

LUKKA DIVYA

KURMA SWAPNA

13E31A0430

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major projects with us on "POWER SAVING FOR HIGHWAY AND ACCIDENT WORDANCE WITH WARNING SYSTEM" in the ECE Dept. Labs, For the partial fulfilment of the award of "Bachelor of Technology in E.C.E" During the period of 24th DEC 2016 to 2nd MAR 2017

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Vysapuri, Bandlaguda Pest:Keshavgiri, Hyderabad-500 005, TS, INDIA Hyderabad-500 003, 15, 173, Fax: 040-2445500 -mail: e3hod.ece;eqmail.com, Nebsite: www.mist.ac.in



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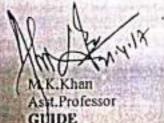
### CERTIFICATE

This is to certify that the project work entitled " VOICE GUIDANCE BASED GPS TURN BY TURN NAVIGATION FOR BLIND VISION IMPAIRED PEOPLE " is submitted by

J.HEMANTH CHANDRA	13E31A0421
K.MANI KUMAR	13E31A0423
K.RISHIKKANTH	13E31A0424
K.NIKIL REDDY	13E31A0425

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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avi Kumar

Asst. Professor CO-ORDINATOR

Dr.V.Gunasekhar Reddy

Protessor HEAD OF DEPT.

External Examinor

INCOLOGY STREAM & TECHNOLOGY hi annual with Carry candiaguda, Hyd-500 005.

Certificate

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J. HEMANTH CHANDRA

13E31A0421

KESANA MANI KUMAR

13E31A0423

KANTAM RISHIK KANTH

13E31A0424

K. NIK!L REDDY

13E31A0425

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B.Tech (E.C.E) final year, have completed their major project with us on "VOICE GUIDENCE BASED GPS TURN BY TURN NAVIGATION FOR BLIND VISION IMPAIRED PEOPLE" in the ECE Dept. Labs. For the

partial fulfillment of the award of "Bachelor of Technology in L.C.I." During

the period of 24th DEC 2016 to 2nd MAR 2017

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### CERTIFICATE

This is to certify that the project work entitled "IMPLEMENTATION OF ADVANCED SECURITY SYSTEM FOR FINDING THE HELMET AND ALCOHOL STATUS OF TWO WHEELER VEHICLES" is submitted by

EPPALAPALLI SHIVA KUMAR	13E31A0414
G.SAI DEEPTHI	13E31A0415
G.SAI SWAGATH	13E31A0416
GADDI SAI KRISHNA	13E31A0417
GAJULA SATISII KUMAR	13E31A0418

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 2016-17, is a bonafide record of work carried out under our guidance and supervision.

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Assistant Professor



Assistant Professor

CO-ORDINATOR

Alcolow Gunasekhar Reddy

Professor 110D OF DEPT.ECE

External Examiner



saved Bandlegoda, Hyd-S00 005.

Certificate

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EPPALAPALLI SHIVA KUMAR	13/E31 A0414
G. SAI DEEP II 1	13E31A0415
G.SALSWAGATH	13E31A0416
GADDI SALKRISHNA	13E31A0417
GAJULA SATISH KUMAR	13E31A0418

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This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B. Tech (E.C.E) final year, have completed their major projects with us on "IMPLEMETATION OF ADVANCE SECURITY SYSTEM FOR FINDING HELMET AND ALCOHOL STATUS OF TWO WHEELER VEHICLES" in the ECF Dept. Labs. For the partial fulfillment of the mond of Theehelment Technology in L.C.E." During the period of 24th DEC 2016 to 2nd MAR 2017

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MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOG

Approved by AICTE, Afflitated to JNTUH, Hyd.

### CERTIFICATE

This is to certify that the major project report work entitled "WIRELESS TRACKING SYSTEM MEDICAL EQUIPMENT" is submitted by

B.PRANEETH KUMAR	13E31A0409
CHERUKU BILARATH	13E31A0410
CH.PRUDHVI RAJ	13E31A0411
CH.RAJESH KUMAR	13E31A0412
D.SAI CHARAN	13E31A0413

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 2016-17, 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.

MCG

Assistant Professor Guide

Assistant Professor

Dr.V.Gunasekhar Reddy Professor Head of Dept.

Externel Examiner

Same Widesteiner SCIENCE & FECHNOLOGY Bandlaguda, Hyd-Scio 005

PRINCIPAL

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Certificate

EATTU FRANEFTH KUMAR	13131 A0409
CHERUKU B. IARATH	13E31A0110
CHINTHANABOYINA PRUDHVIRAJ	13E31A0411
CHITUPROLU RAJESH KUMAR	13E31A0412
DASARI SALCHARAN	1353140113

This is to certify that the above students of MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY, Hyderabad, Studying B. Tech (E.C.E) final year, have completed their major projects with us on "WIRELESS TRACKING SYSTEM MEDICAL EQUIPMENT" in the ECE Dept. Labs. For the partial fulfillment of the award of "Bachelor of Technology in F.C f." During the period of 24th DEC 2010 Sound 51 Vis 20

13E31A0413

For CONSCIENCE TECHNOLOGIES ce Tecs

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### CERTIFICATE

This is to certify that the Industry Oriented Main Project work report entitled "Detecting Stress based on Social Interactions in Social Networks" which is being submitted by L. Devi [14E31A0529], Neha Samreen [14E31A0538], K. Sai Sangeetha [14E31A0528] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD, is a record of the bonafide work carried out by them under our guidance and supervision.

Asst. Professor

Dr. M. Suresh Head Of the Department

External Examiner

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

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

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### CERTIFICATE

This is to certify that the industry oriented major project report entitled "Re-Ranking of images based on topic diversity" which is being submitted by A.Pranay Reddy [14E31A0508], M.A.Mujadid Mohiuddin [14E31A0530], Vijay Ojha [14E31A0558], Y. Raj Kumar [14E31A0560] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

Mr.K.Sudhakar

Project guide

External Examiner

Head of department

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

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

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### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "Privacy Preserving Utility Verification of Data Published by Non Interactive Differentially Private Mechanism" Which is being submitted by Saba Samreen [14E31A0547],G.Roja Rani ['4E31A0523], Akhilendra Alle [14E31A0504], Jaipal Dongre [14E31A0513] in partial fulfillment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWARHARLAL NEHRU TECHNOLOGY UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

Mrs.M.Srividya Project guide

External Examiner

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

Head Of The Department

Dr. K. S. S. S. N. Reddy Principal 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 major project report entitled "Soci Rank: Identifying and Ranking Prevalent news topics using Social Media" which is being submitted by Ch.Aishwarya[14E31A0511], K.Sankirth[14E31A05327], P.Srilatha[14E31A0543], V. Sai Teja [14E31A0559] 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.

Mr.

Assist. prof , CSE Dept

**External Examiner** 

Head of the Department

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

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

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### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "Connecting Social Media To E-commerce : Cold Start Product Recommendation Using Microblogging Information" which is being submitted by A.Niharika [14E31A0503], S.Naga Nikhil [14E31A0546], Vanga Prashanth [14E31A0555] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

MS.D.Anusha Reddy Assistant Professor

**External Examiner** 

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

Head Of the Department

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

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### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "AN EFFICIENT AND FINE-GRAINED BIG-DATA ACCESS CONTROL SCHEME WITH PRIVACY PRESERVING POLICY" which is being submitted by S.Sruthi[14E31A0551] [14E31A0552] T.Chandrika [14E31A0553] in partial fulfilment for the S.Yogesh award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

Mr. E

External Examiner

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

HEAD OF THE DEPARTMENT

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

### MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY

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### CERTIFICATE

This is to certify that the industry oriented mini project work report entitled "FILTERING OUT INFREQUENT BEHAVIOUR FROM BUSINESS PROCESS EVENT LOGS" which is being submitted by G.Karuna Sagar [14E31A0518],KhushbhuDongare[14E31A0526],M.Shivajyothi[14E31A0535] ,P. Santosh Kumar[14E31A0542] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

Mrs. P. Vigneshwari

Assistant Professor

External examiner

[ Head of the department ]

PRINCIPAL

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

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY Bandlogudo, 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 major project report entitled "Enabling Cloud Storage Auditing With Verifiable Outsourcing of Key Updates" which is being submitted by Amir sohail [14E31A0505] Rahul Kumar [14E31A0544], V.Sairam [14E31A0557],Saleha Begum [14E31A0548] 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.D.Srifatha Reddy

Assist. prof, CSE Dept

Head of the Department

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

External Examiner

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### CERTIFICATE

This is to certify that the industry oriented mini project work report entitled "User Vitality Ranking and Prediction in Social Networking Services: A Dynamic Network Perspective "which is being submitted by GILLA RAJESH [14E31A0520], G SAI NISHANTH REDDY [14E31A0522], I KISHOR NAYAK [14E31A0524] , G SRINIVAS [14E31A0517] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

A KUMAR

Asst. Professor

Head of the Department

External Examiner

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### CERTIFICATE

This is to certify that the major project report entitled "Towards Real-Time, Country-Level Location Classification of Worldwide Tweets" which is being submitted by E.Anupriya [14E31A0514] M.Nithin [14E31A0533], T.Anusha [14E31A0554], V. Sreekanth [14E31A0556] 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.

Mr. M. Sreenivas Reddy

Assist. prof, CSE Dept

External Examiner

Head of the Department

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

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2017-2018



### CERTIFICATE

entitled work report project major This certify that the is to "EFFICIENT CACHE SUPPORTED PATH PLANNING ON ROADS " which is being submitted by A.V ABHISHEK [14E31A0507], G.DHRUVA MANASA [14E31A0519], Y.SAHITHI [14E31A0521], M.MANISHA [14E31A0536] 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 out guidance and supervision.

Mr. T.R SRINIVAS ASSOCIATE PROFFESOR

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

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

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### CERTIFICATE

This is to certify that the industry oriented mini project work report entitled "FOLLOW BUT NO TRACK PRIVACY PRESERVED PROFILE PUBLISHING IN CYBER PHYSICAL SOCIAL SYSTEM" which is being submitted by A.VISHNU PREETH REDDY [14E31A0501], A.RASAGNYA REDDY [14E31A0502], N.PAVAN [14E31A0537], P.RAMYA [14E31A0541] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

Mr. K.T.SR

Professor

External Examiner

HEAD OFTHEDEPARTMENT

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

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

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### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "Inference Attack on Browsing History of Twitter Users using Public Click Analytics and Twitter Metadata" which is being submitted by V.Kranthi Kumar [14E31A05B3], P. Sai Amruth Raj [14E31A0599], K.Ninusha [14E31A0585], M.Sai Kiran Goud [14E31A05A4] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND 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

PROJECT GUIDE

DR.M.SURESH

HEAD OF THE DEPARTMENT

External Examiner

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



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



# CERTIFICATE

This is to certify that project work report entitled "Rapere: A GENERIC STRATEGY FOR COLD-START RATING PREDICTION PROBLEM" which is being submitted by D.Vishal Reddy [14E31A0572], B.Shruthi, [14E31A0568], U. Santosh [14E31A05B2], in partial fulfilment of the requirements for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

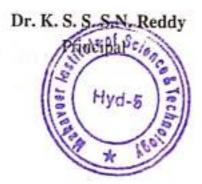
Mr.P.Solmon

Project Guide

External Examiner

Dr.M.Suresh

Head of the Department



PRIMCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY Bandlaguda, Hyd=500 995:

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



### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "COLLABORATIVE FILTERING-BASED RECOMMENDATION OF ONLINE SOCIAL VOTING" which is being submitted by A.David [14E31A0563], E.Manasa [14E31A0575], G.RachelChristabell [14E31A0578], G.Anil Kumar [14E31A05B6] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bona fide work carried out by them under our guidance and supervision.

Mr.B.SevaNaik PROJECT GUIDE

HEAD OF THEDEPARTMENT

**External Examiner** 

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



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



### CERTIFICATE

This is to certify that the industry oriented mini project work report entitled "Social Q&A:An online social network based question and answer system" which is being submitted by

S.DIVYA	[14E31A05B8]		
A.LIKHITHA	[14E31A0564]		
M.SUBHAVAN	[14UJ1A0519]		
M.HARISH	[14E31A0589]		

in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

Mr. MUNEER AHMED Associate Professor

External Examiner

PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY Bandiaguda, Hyd-500 005. DR. M. SURESH Head of the Department



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



### CERTIFICATE

This is to certify that the project report entitled "IPATH-PATH INFERENCE IN WIRELESS SENSOR NETWORKS " which is being submitted by D.Amar [14E31A0573], P.Abhishek Reddy [14E31A05A1], T.Alekya [14E31A05B1], B.Sai Krishna [13E31A05C3] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

PRINCIPAL

INSTITUTE OF SCHENCE & TECHNOLOGY Bandlaguda, Hyd-500 005,

Mrs.M.Sarojini Rani

PROJECT GUIDE

Prof. DR.M.SURESH

HEAD OF THE DEPARTMENT

External Examiner

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



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



# CERTIFICATE

This is to certify that the major project work report entitled "A PROXY BASED COLLABORATION SYSTEM TO MINIMIZE CONTENT DOWNLOAD TIME AND ENERGY CONSUMPTION EXPLANATION " which is being submitted by M.Sirilesh kumar [14E31A0590],M.P.Akhil [14E31A0596], P.Kalyan reddy [14E31A05A0], K.Bhargavi [14E31A0586] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

> MAHAVEER INSTITUTI OF SCOTT & TECRNOLOGY Itandlaguda, Hyd-500 005.

Mrs. RAJINI PARIMALA Project guide

External Examiner

Dr.M. Suresh HEAD OF THE DEPARTMENT



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



### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "ATTRIBUTE BASED STORAGE SUPPORTING SECURE DE-DUPLICATION OF ENCRYPTED DATA IN CLOUD" which is being Goud (14E31A05A6), Shravan D. submitted by S.Sirisowmya (14E31A0574) G. Sai Kishore (14E31A0582), S. Hari Kumar (14E31A05A8) in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

**External Examiner** 

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

HEAD OF THE DEPARTMENT



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



### CERTIFICATE

This is to certify that the industry oriented major project work report entitled "Search Rank Fraud and Malware Detection in Google Play" which is being submitted by A.Anirudh Reddy [14E31A0562], M.Raghavendra [14E31A0591], N.Mounika [14E31A0577], R.Manisha [14E31A05A3] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

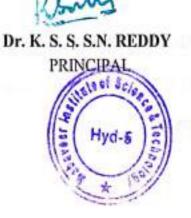
Mr.I PROJECT GUIDE

DR.M.SURESH

IEAD OF THE DEPARTMENT

External Examiner

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



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



### CERTIFICATE

This is to certify that the major project work report entitled "SWEET: SERVING the WEB by EXPLOITING EMAIL TUNNELS" which is being submitted by Shradha Ojha [14E31A05A7], Syeda Sadiyah Tasneem [14E31A05B0], E.Vamshidhar [14E31A0576], G.Sai Chakradhar [14E31A0580] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

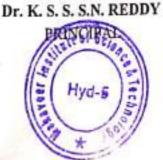
Mrs. Manasa Project guide

HEAD OF THE DEPARTMENT

**External Examiner** 

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







### CERTIFICATE

This is to certify that thisproject report entitled "A Distributed Publisher-Driven Secure Data Sharing Scheme for Information-Centric IoT" which is submitted by Munazza Fatima [14E31A0595],Syed Waseem [14E31A05A9] Shreya Mayuri [14E31A05B7], CH.Sai Vamshi Krishna [13E31A0515]in partial fulfillment for the award of Bachelor of TechnologyDegree in Computer Science and Engineeringdepartment of Mahaveer Institute of Science andTechnology, affiliated to Jawaharlal Nehru TechnologicalUniversity, Hyderabad and is a bonafide record of work carried out by them under our guidence during 2017-2018.

Signature of Project Guide

Mr. K. Sudhakar

Signature of Head of Department **Dr. M. Suresh** 

**External Examiner** 

Dr.K.S.S.S.N. REDDY (Principal)



PRINCIPAL IMAHAVEJERUGY MSHIWEQPSEIRICEJEROSO0506Y Sendlagues, Hyd-500 005.

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



# CERTIFICATE

This is to certify that the Industry Oriented Main Project work report entitled

"Securing Cloud Data Under key Exposure" which is being submitted by Ayesha Begum [14E31A0565], B. Rajesh [14E31A0566], B. Srikanth [14E31A0569] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITYHYDERABAD, is a record of the bonafide work carried out by them under our guidance and supervision.

Mr. B. Kishore

Asst.Professor

Head Of the Department

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



ExternalExaminer

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

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



### CERTIFICATE

This is to certify that the industry oriented mini project work report entitled "Net Spam: A Network-Based Spam Detection Framework for Reviews in Online Social Media" which is being submitted by B.Srujan [14E31A0567], Fawaz Ahmed [14E31A0577], I.Sai Teja [14E31A0583], Ch.Sai Teja [14E31A05B5] in partial fulfilment for the award of the Degree of BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING of JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, is a record of the bonafide work carried out by them under our guidance and supervision.

Mrs.M.Vijayalaxmi

PROJECT GUIDE

HEAD OF THE DEPARTMENT

**External Examiner** 

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



Veroputi, Bandinguda Post Knatavgiti, Hydevahad 500 005, Yelongana INDIA Tel: 040 04556079.0273300302, Pac. 040 64593 E-mail: atticuption indiversignmer.com Website: sovie mist ac.in.



### DEPARTMENT OF AERONAUTICAL ENGINEERING

#### PROJECT BATCH LIST (2016-17)

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1	1	13E31A2103	M shirisha shree	CTD beneficial to a second second	Ch vijay chander
2		13E31A2108	N ananth kumar	CFD Investigations On Supercritical & Supersonic Airfails	
3	2	13E31A2111	Syed mohd shuja uddin		M sravani
-		13E31A2107	Mohd ussama ahmer	Design and Analysis of Scramjet Engine Inlet	
4		13E31A2112	K sai sunil kumar	1	
5	3	13E31A2105	Mohd abdul raoof		М
5		13E31A2106	Mohd Abrar	Design and analysis of fuselage structure	THIRUPATHI
	4	13E31A2109	O prashanth	Modal Analysis Of A Multi-Section Variable Wing	Y raghuveer

8	1.0	13E31A2110	Romil palli	14	
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# DEPARTMENT OF AERONAUTICAL ENGINEERING

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Approved by AICTE, Affilitated to JNTUH, Hyd

#### CERTIFICATE

This is to certify that this is the bonafide record of the project titled "CFD INVESTIGATION ON SUPERSONIC AND SUPERCRITICAL AIRFOILS" is submitted by M Shirisha shree, 13E31A2103 and N Anantha Kumar,13E31A2108 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 2016-2017. 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.

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#### CERTIFICATE

This is to certify that this is the bonafide record of the main project titled "DESIGN AND ANALYSIS OF SCRAMJET ENGINE INLET RAMP" is submitted by Mohd Ussama Ahmer, Syed Mohd Shuja Uddin And K Sai Sunil Kumar - Roll No 13e31a2107, 13e31a2111 And 13e31a2112 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 2016-2017. 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.

Mrs. R. SRAWANTHI M.Tech. INTERNAL GUIDE

M.Tech HEAD OF THE DEPARTMENT

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#### DEPARTMENT OF AERONAUTICAL ENGINEERING

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#### CERTIFICATE

This is to certify that is the bonafide record of the project titled "CFD ANALYSIS ON SPIROID WINGLET" is submitted by MOHAMMED JUNAID PASHA, 12WJIA2119 and G.MANOJ KUMAR, 13E31A2102 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 2016-2017. The results embodied in this technical report have not been submitted to any other university or institute for the award of any degree or diploma.

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M.Tech.(Assistant Professor) INTERNAL GUIDE

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#### DEPARTMENT OF AERONAUTICAL ENGINEERING

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# Approved by AICTE, Affilitated to JNTUH, Hyd.

#### CERTIFICATE

This is to certify that is the bonafide record of the project titled "DESIGN AND ANALYSIS OF MULTI SECTION WARIABLE WING" is submitted by PRASHANTH.O,13E3A2109 ROMIL PALLI V, 13E31A2110 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 2016-2017. The results embodied in this technical report have not been submitted to any other university or institute for the award of any degree or diploma.

Y.RAGUVEER M.Tech.(Assistant Professor) INTERNAL GUIDE

Prof. A.RANGA REDDY

M.Tech HEAD OF THE DEPARTMENT







DEPARTMENT OF AERONAUTICAL ENGINEERING Vyasapuri, Baadlaguda Post: Keshavgiri, Hyderahad-500 005, AP INDIA Tel: 040-20020772, 20020773, Fax: 040-24455003 E-mail: e3hod.aero1@gmail.com Website: www.mist.ac.in,



#### CERTIFICATE

This is to certify that this is the bonafide record of the project titled "Design and analysis of fuselage" is submitted by -MOHD ABDUL RAOOF Roll no 13E31A2105 and MOHAMMED ABRAR - Roll no 13E31A2106 of B.Tech in the partial fulfillment of the requirements for the degree of Bachelor of Technology in Aeronautical Engineering, Department of Aeronautical Engineering during the year 2016-2017. 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.

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Mr. M. THIKOPATHI M.Tech-(Asst prof) INTERNAL GUIDE

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# CERTIFICATION

This is to certify that the project report titled "NON PERFORMING ASSETS" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "A.ANUSHA" roll number (15E31E0001) 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.RADHIKA" 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.

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(DR. K.KIRAN KUMAR)

HEAD OF THE DEPARTMENT RINCIPAL MAHAVEER LESTITUTE OF SCIENCE & TECHNOLOGY ace 4a, Hyd-500 005. EXTERNAL GUIDE



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# CERTIFICATION

This is to certify that the project titled "A STUDY ON PERFORMANCE OF MUTUAL FUNDS" at ADITYA BIRLA submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by AKKAPALLY MADHU BABU Roll No: 15E31E0004 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, 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.KIRAKUMAR)

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# CERTIFICATION

This is to certify that the project report titled "CAPITAL STRUCTURE" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "A.SHILPA" roll number (15E31E0005) 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 REDDY)

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(DR. K.KIRAN KUMAR)

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# CERTIFICATION

This is to certify that the project titled "CASH MANAGEMENT" submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by AYESHA FATIMA bearing Roll No: 15E31E0006 to the Department of Management Studies, Mahaveer Institute of Science and Technology, affiliated to JNTU, Hyderabad, has been carried out under the guidance of Ms.K.RADHIKA 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.

(Ms. K.RADHIKA)

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(DR. K.KIRAN KUMAR)

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# CERTIFICATION

This is to certify that the project titled "RECRUITMENT AND SELECTION" submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by BERI MOUNIKA Roll No: 15E31E0008 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.VISALI 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.

(Mrs.K. VISALI)

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# CERTIFICATION

This is to certify that the project report titled "FOREIGN EXCHANGE AND ITS RISK MANAGEMENT submitted in partial fulfilment for the award of Masters in Business Administration by "DAMAGALLA SANGEETHA" roll number (15E31E0010) 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.

(C.H.RAGHUNATH REDDY)

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(DR. K.KIRAN KUMAR)

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# CERTIFICATION

This is to certify that the project report titled "SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "DEVULAPALLY SRAVANTHI" roll number (15E31E0012) 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.

(C.H.RAGHUNATH REDDY

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(DR. K.KIRAN KUMAR)

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# CERTIFICATION

This is to certify that the project report titled "INVESTMENT OPPORTUNITY IN STOCK MARKET WITH SPECIAL FOCUS ON INFORMATION TECHNOLOGY SECTOR" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "DIVYANI SINGH" roll number (15E31E0013) 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 REDDY)

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(DR. K.KIRAN KUMAR)

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# CERTIFICATION

This is to certify that the project report titled "SYSTEMATIC INVESTMENT PLAN" at Karvy Stock Broking Ltd submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "GOLLA SUDHAKAR" roll number (15E31E0015) to the DEPARTMENT OF MANAGEMENT STUDIES, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, affiliated to JNTU, Hyderabad, has been carried out under the guidance of "A.V.L.Brinda" 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.

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(DR. K.KIRAN KUMAR)

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### CERTIFICATION

This is to certify that the project titled "JOB SATISFACTION" submitted in fulfillment for the partial award of MASTER OF BUSINESS ADMINISTRATION by G.ANUSHA Roll No: 15E31E0016 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 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.

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(Mrs. K.S.ARCHANA)

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(DR. K.KIRAN KUMAR)

HEAD OF DEPARTMENT

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puri, Bandlaguda, Post : Keshavgiri, had - 500 005. Telangana, INDIA 84593899, 20020772, 20020773 nhvr2001@gmail.com Website : www.mist.ac.in



# CERTIFICATION

This is to certify that the project report titled "STRESS MANAGEMENT" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "K.PRATHYUSHA" roll number (15E31E0018) 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.KS.Archana" 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.

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(DR. K KIRAN KUMAR)

HEAD OF THE DEPARTMENT

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# CERTIFICATION

This is to certify that the project report titled "EQITY ANALYSIS" GEOJIT TECHNOLOGIES PRIVATE LIMITED submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "K.SREENU" roll number (15E31E0020) 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.RADHIKHA" 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.

RADHIKHA) (Mrs. K

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(DR. K.KIRAN KUMAR)

HEAD OF THE DEPARTMENT

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# CERTIFICATION

This is to certify that the project titled "JOB SATISFACTION" submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by NAJMA TANVEER bearing Roll No: 15E31E0025 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 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.

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# CERTIFICATION

This is to certify that the project report titled "INVESTOR PREFERENCE TOWORDS CAPITAL MARKET" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "NARGIS NISHAT" roll number (15E31E0026) 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 REDDY)

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# CERTIFICATION

This is to certify that the project report titled "CAPITAL BUDGETING TECHNIQUES" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "N.VANDANA" roll number (15E31E0027) 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.Radhika" 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.

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# CERTIFICATION

This is to certify that the project report titled "VALUATION OF EQUITY SHARES WITH RESPECT TO NETWORTH COMPANY submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "P.PRAKASH REDDY" roll number (15E31E0028) 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.

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(MISS.FOUZIA SHAREEF)

INTERNAL GUIDE

K.KIRAN KUMAR) (DR.

HEAD OF THE DEPARTMENT



# CERTIFICATION

This is to certify that the project report titled "PORTFOLIO MANAGEMENT" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "P.SOWMIKA REDDY" roll number (15E31E0030) to the DEPARTMENT OF MANAGEMENT STUDIES, MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY, affiliated to JNTU, Hyderabad, has been carried out under the guidance of "MD.FOUZIA SHAREEF" assistant professor, Department of Management studies, MIST.

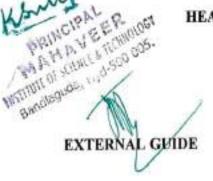
This project report has not been submitted to any other university or institution for the award of any degree/diploma.

(MD.FOUZIA SHAREEF)

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(DR. K.KIRAN KUMAR)

HEAD OF THE DEPARTMENT







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# CERTIFICATION

This is to certify that the project report titled "NON PERFORMING ASSETS" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "POOJA BAGAL" roll number (15E31E0031) 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" assistant professor, Department of Management studies, MIST.

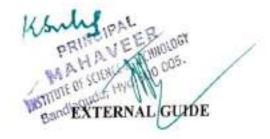
This project report has not been submitted to any other university or institution for the award of any degree/diploma.

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(DR. K.KIRAN KUMAR)

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## CERTIFICATION

This is to certify that the project report titled "DEBTORS MANAGEMENT" submitted in partial fulfilment for the award of MASTER OF BUSINESS ADMINISTRATION by "A.PREETHI" roll number (15E31E0032) 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.

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(CH.RAGHUNATH REDDY)

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(DR. K.KIRAN KUMAR)

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# **CERTIFICATE**

This is to certify that this is a bonafide record of the project carried out by, **R.GEETHA DEVI (15E31E0033)** of the final year MBA (FINANCE), Project title on "A Comparative Risk Return Analysis Of Balance And Growth Fund" during the academic year 2015-2017 in partial fulfilment of the requirements for the award of degree of Master of Business Administration.

> MAHAVEER INTRUITON SCIENCE & ILCHNOLOGY

Signature of the EXAMINER

Signature of the H.O.D Dr.K.Kiran kumar 📊

Signature of the Guide O.Lakshmi narayana Vyasapuri, Bandlaguda, Post : Keshavgiri, Hyderabad - 500 005. Telangana, INDIA Tel: 040-64593899, 20020772, 20020773 E-mail : mtvr2001@gmail.com Website : www.mist.ac.in



## CERTIFICATION

This is to certify that the project titled "PROFITABILITY ANALYSIS" submitted in partial fulfillment for the award of MASTER OF BUSINESS ADMINISTRATION by S.DIVYA Roll No: 15E31E0035 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.

(CH RAGHUNATH REDDY)

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(DR. K.KIRAN KUMAR)

HEAD OF DEPARTMENT

SIGNATURE OF EXTERNAL EXAMINAR

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# MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY (Approved by AICTE, Affiliated to JNTUH - Hyderabad)

(Approved by Als Francisco (Approved by Als Francisco) (Approved by Als Francisco)



# CERTIFICATE

This is to certify that the project work entitled "PERFORMANCE OF HVDC TRANSMISSION LINES WITH FACTS CONTROLLERS FOR POWER SYSTEM STABILIZATION" is the bonafide work carried out and submitted by KALUPUGULLA ARUN KUMAR bearing Roll No: 15E31D6401 to Jawaharlal Nehru Technological University, Hyderabad in partial fulfillment of the requirements for the award of the degree of MASTER OF TECHNOLOGY in POWER ENGINEERING AND ENERGY SYSTEMS during the academic year 2020-21.

PROJECT GUIDE: 12121 Dr.RAJENDAR REDDY A.MAHESH KUMAR HOD Assistant professor Dept. Of EEE Dept. Of EEE 4.3

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Vysapuri, Bandlaguda Post:Keshavgiri, Hyderabad 500 005, Tetangana INDIA Tel: 040.64596979,20020773, Fax: 040-24455003 E-mail: principal mahaveer@gmail.com. Websile: www.mist.ac.in,



DEPARTMENT OF MECHANICAL ENGINEERING M.TECH-AMS-MAIN PROJECT LIST (2016-2017)

S.NO	NAME OF THE STUDENT	HALL TICKET NO	TITLE OF THE PROJECT
1	P.V.SRIRAM	15E31D3304	INVESTIGATING OPTIMUM PROCESS PARAMETERS IN WIRE EDM OF ALUMINUM
2	T.PRANAT KANTH	15E31D3306	INVESTIGATION ON FRICTION STIR WELDING OF ALUMINUM ALLOY
3	K.JAI BHARAT	15E31D3307	OPTIMIZATION PROCESS PARAMETERS ON DIESEINKER EDM PROCESS MACHINING OF P20 STEEL
4	K.RAVI	15E31D3309	OPTIMIZATION OF PARAMETERS IN SPOT WELDING PROCESS FOR DISIMILAR MATERIALS

Dr.S. Murali

DEPARTMENT OF MECHANICAL ENGINEERING

DAL. MAHAVEER INCLUSIVE OF SCIENCE & RECKNOLOGY andleguda, Hyd-S00 005.



### CERTIFICATE

This is to certify that the project report with title 'INVESTIGATING OPTIMUM PROCESS PARAMETERS IN WIRE CUT EDM OF ALUMINIUM which is being P.V. SRIRAM (15E31D3304) in the partial fulfillment for the award of submitted by Master of Technology Degree with specialization in ADVANCED MANUFACTURING SYSTEMS in Mechanical Engineering Department of Mahaveer Institute of Science and Technology, affiliated to Jawaharlal Nehrn Technological University Hyderabad.

Dr. R. BABI

Professor (Guide)

Dept of Mechanical Engineering



1.24 Dr. S.MIRALI

Professor & HOD Dept of Mechanical Engineering

EXTERNAL EXAMINER

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PRINCIPAL MAHAVEER INSTRUCTE OF SOLUTION A TELEVIDIOSY Candlaguea, rhyd-500 005.

# MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY.



### CERTIFICATE

This is to density that the project report entitled "INVESTIGATION ON FRICTION STIR WELDING OF ALLUMINIUM ALLOY" submitted by T.PRANAY KANTH beamsp.H.T.NO. 15E31D3396 of Partial fulfilment for the award of degree of MASTER OF TECHNOLOGY II. ADVANCED MANUFACTURING SYSTEMS IN JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY. HYDERABAD IN I

bonalide work entried out by him under my guidance and supervision.

D. SANTHOSH KI MAR

Assustant Profession (Project Grade)

DEPARTMENT OF

MECHANICAL ENGINEERING

Dr. S. MURALI

Professor & Head

DEPARTMENT OF

MECHANICAL ENGINEERING

EXTERNAL EVAMINER



### CERTIFICATE

This is to certify that the project report entitled "OPTIMIZATION PROCESS PARAMETERS IN DIESINKER EDM PROCESS MACHINING OF P26 STEEL" submitted by KJAI BHARATH, bearing H.I. NO 15E310339\*in Partial fulfillment for the award of degree of MASTER OF FECHNOLOGY in ADVANCED MANUFACTURING SYSTEMS to JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD as a bonafide work carried out by him under my guidance and supervision.

D. SANTHOSH KUMAR

Assistant Professor (Project Guide)

DEPAREMENT OF

MECHANICAL ENGINEERING

Dr. S. MURALI

Professor & Head

DEPARTMENT OF

MECHANICAL ENGINEERING

EXTERNAL EXAMINER

12010 Bundiaquida, Hyd 500 005. Institute of



### CERTIFICATE

They as its density that the present report entitled "OPTIMIZATION OF PARAMITERS IN SPOT WELDING PROCESS FOR DISSIMILAR MLATERIALS" submitted by K.RAVL bearing H.T NO 15E31D3309 in Partial fail ment for the eward of degree of MASTER OF TECHNOLOGY in ADVANCED MUNUFACTURING SYSTEMS to JAWAHARLAL NEHRU TECHNOLOGICAL ENEVERSITY, HYDERABAD as a honafide work carried out by him under my gendance and supervision.

MERCENTE SE VERENE & THEODOLOGY

Barnie auto, 150-500 005.

VEER

Dr. B.NAGESHWAR RAO

Prolement (Prorect Graide)

DEPARTMENT OF

MECHANICAL ENGINEERING.

Dr. S. MURALI

Professor & Head

DEPAREMENT OF

MECHANICAL ENGINEERING

MINER VIERNAL



#### MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY (An ISO 9001 : 2008 Certified Institution) Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500 005, AP INDIA Tel: 040-24455001,002,005 ,Fax: 040-24455003 E-mail: principal.mahaveer@gmail.com Website: www.mist.ac.in

Hyderabad, 20/07/2016

To, The Director, CANTER CAD Technologies Pvt. Ltd, Hyderabad.

Sub: Recommending the Students for doing IV year B.Tech Internship in You Esteemed Organization Respected Sir,

Mahaveer Institute of Science and Technology, a self financed institution located at Bandlaguda near DRDL, was established in the year 2001 and is offering different courses B.Tech & M.Tech with the specialization in CSE, ECE, EEE, IT, CIVIL, AERO& MECHANICAL and other pg courses MBA& MCA

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STUDENT NAME:

ROLL NO

D.DEEKSHA

**G.MAHESH** 

G.SANDEEP

R.VINOD KUMAR

(13E31AO114), (13E31AO115),

(13E31A0117),

(I3E31AO142)

Thanking You, Dept. of nd Findieversing Hereb 1

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Block 'A'- 4th Eloor, Eashwar Tower, nhove More Supennorket, IS Sodan 'X' Read, Santhoshnagar, Hydarabod - 500 039 Ph.+ 9140 0557 3333, Cellr 91 89782 71111 Websife : www.contercadd.com





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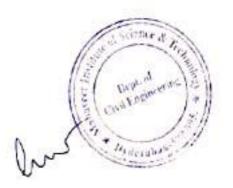
ROLL NO

M.VINOD REDDY MOHD SHAROZ AHMED SK SHANAWAZ AHMED MEHBOOB ALI BUKHARI (13E31AO128), (13E31AO136), (13E31AO143). (13E31AO148)

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F.T. Company MAHAVE: INSTITUTE OF SCIENCE & PLONECLOUP Bandlaguda, Hyd-500 U05.





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Hyderabad, 20/07/2016

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### TRANSMISSION CORPORATION OF TELANGANA LIMITED

## CERTIFICATE

This is to certify that the mini project of B.tech 4th year EEE student completed at 220/132/33 KV\_SS\_CHANDRAYANGUTTA for 15 days from (5-06-2016 to 20-6-2016) and report entitle "STUDY OF SUB-STATION EQUIPMENT" being submitted by MOHD AMANULLAH YASEEN(13E31A0227), in partial fulfillment of the requirements for the award of the degree in Electrical and Electronics Engineering to the MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY , vyasapuri, Bandlaguda, post: keshavgiri, hyderabad. Under our guidance and supervission during the above period. The result embodied in this report have not been submitted to any other university of institute for the award of any degree or diploma..

reer nat E KV Sub Station. 15 TRANSCO, Chandrayanguta HYDERABAD-503 097



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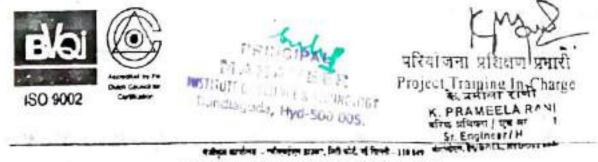
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# परियोजना कार्य प्रशिक्षण प्रमाण पत्र PROJECT WORK TRAINING CERTIFICATE



Read Office: "BillEL House", Siel Fort, New Dwini - 120:047 Website www.bbellesm CONSCIENCE TECHNOLOGIES

A RIGHT PLATFORM FOR ALL ENGINEERS

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.A.Anurag Patel, Roll Number - (13E31A0461), who is pursuing Electronics and Communication Engineering, Department at Mahaveer Institute of Science & Technology successfully completed his Internship program at Conscience Technologies on Automatic irrigation for large farms using soil moisture sensor 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: 09/05/2016 to 12/07/2016

Ø

Yours truly,

(Project Manager)



MAHAVEER MAHAVEER Bandlaguda, Hyd-Sola bos-

Address #17-83/3C. 3rd Floor, Opp. Bank of Maharashtra, Annapurna Function Nail Line, Disuktinagar, Hyderobad-Scoceo.

www.consciencetechnologies.com Info@consciencetechnologies.com CONSCIENCE TECHNOLOGIES

A RIGHT PLATFORM FOR ALL ENGINEERS

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. D.Shashank santhosh, Roll Number - (13E31A0474),

who is pursuing Electronics and Communication Engineering, Department at Mahaveer Institute of Science & Technology successfully completed his Internship program at; Conscience Technologies on Real Time heartbeat monitoring & Alerting system through GSM 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: 09/05/2016 to 12/07/2016

Yours truly,

(Project Manager)



PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & SCIENCE & SCIENCE Bandinguida, Hyd-500 005

Address #17-83/7C, 3rd Floor, Opp. Bank of Maharashtra, Anniguma Fucection Hall Line, Disukhnapat, Hyderabad-500060.

www.consciencetechnologies.com info@consciencetechnologies.com



Date:10-07-2015

### TO WHOM IT MAY CONCERN

This is to certify that Ms.VASAVI (12E31A576) Mr. Vishanu sai (12E31A582) students of Bachelors of Degree major project in COMPUTER SCIENCE AND ENGINERING) at" MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY", has done their project JAN-2016 to APRIL-2016 for as an intern at CONSCIENCE TECHNOLOGIES to accomplish their project("LOCKER MANAGEMENT SYSTEM") Design and implementation.

During the Period of the internship with us, they were found punctual, hardworking and inquisitive.

### CONSCIENCE TECHNOLOGIES

Hyderabad

Authorized Signature

Thanking You



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FRINCIPAL MARIAN TER MARIAN INSTITUTER MERICICE CONTACT E-MEDICICE CONTACT

Address #17-83/2C, 3rd Floor, Opp. Bank of Mahamahtrik, Annapurna Fucnction Hall Line, Disukhnagar, Hyderabad-500060. T : 040-6012 1199



Date:15-07-2016

# TO WHOM IT MAY CONCERN

This is to certify that MR.SURYATEJA (13E31A589) Mr. VishaL(13E31A589) SAI PRASAD(13E31A596)students of Bachelors of Degree( major project in COMPUTER SCIENCE AND ENGINERING) at "MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY ",has done their project JAN-2017 to APRIL-2017 for as an intern at CONSCIENCE TECHNOLOGIES to accomplish their project(MALWARE DETECTION IN CLOUD COMPUTING INFRASTRUCTURES) Design and implementation.

During the Period of the internship with us, they were found punctual, hardworking and inquisitive.

# CONSCIENCE TECHNOLOGIES

Hyderabad

Authorized Signature

Thanking You.



www.consciencetechnologies.com Info@consciencetechnologies.com



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Address

PPINCIPAL MALEXIVEER INSTRUCTION TO Eandlaguda, hyp-500 005.

#17-83/2C, 3rd Floor, Opp. Bank of Maharashtra Annapuma Fucnction Hall Line, Dilsukhnagar, Hyderabad S00060. # : 040-6012 1199



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Hyderabad, 20/07/2016

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ROLL NO

D.DEEKSHA

**G.MAHESH** 

G.SANDEEP

R.VINOD KUMAR

(13E31AO114), (13E31AO115),

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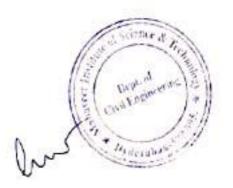
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### TRANSMISSION CORPORATION OF TELANGANA LIMITED

## CERTIFICATE

This is to certify that the mini project of B.tech 4th year EEE student completed at 220/132/33 KV SS CHANDRAYANGUTTA for 15 days from (5-06-2016 to 20-6-2016) and report entitle "STUDY OF SUB-STATION EQUIPMENT" being submitted by MOHD AMANULLAH YASEEN(13E31A0227), in partial fulfillment of the requirements for the award of the degree in Electrical and Electronics Engineering to the MAHAVEER INSTITUTE OF SCIENCE & TECHNOLOGY , vyasapuri, Bandlaguda, post: keshavgiri, hyderabad. Under our guidance and supervission during the above period. The result embodied in this report have not been submitted to any other university of

reer nat E KV Sub Station. 15 TRANSCO, Chandrayanguta HYDERABAD-503 097



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institute for the award of any degree or diploma...



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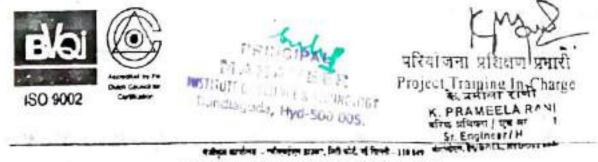
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# परियोजना कार्य प्रशिक्षण प्रमाण पत्र PROJECT WORK TRAINING CERTIFICATE



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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.A.Anurag Patel, Roll Number - (13E31A0461), who is pursuing Electronics and Communication Engineering, Department at Mahaveer Institute of Science & Technology successfully completed his Internship program at Conscience Technologies on Automatic irrigation for large farms using soil moisture sensor 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: 09/05/2016 to 12/07/2016

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Yours truly,

(Project Manager)



MAHAVEER MAHAVEER Bandlaguda, Hyd-Sola bos-

Address #17-83/3C. 3rd Floor, Opp. Bank of Maharashtra, Annapurna Function Nail Line, Disuktinagar, Hyderobad-Scoceo.

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#### INTERNSHIP CERTIFICATE.

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. D.Shashank santhosh, Roll Number - (13E31A0474),

who is pursuing Electronics and Communication Engineering, Department at Mahaveer Institute of Science & Technology successfully completed his Internship program at; Conscience Technologies on Real Time heartbeat monitoring & Alerting system through GSM 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: 09/05/2016 to 12/07/2016

Yours truly,

(Project Manager)



PRINCIPAL MAHAVEER INSTITUTE OF SCIENCE & SCIENCE & SCIENCE Bandinguida, Hyd-500 005

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Date:10-07-2015

### TO WHOM IT MAY CONCERN

This is to certify that Ms.VASAVI (12E31A576) Mr. Vishanu sai (12E31A582) students of Bachelors of Degree major project in COMPUTER SCIENCE AND ENGINERING) at" MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY", has done their project JAN-2016 to APRIL-2016 for as an intern at CONSCIENCE TECHNOLOGIES to accomplish their project("LOCKER MANAGEMENT SYSTEM") Design and implementation.

During the Period of the internship with us, they were found punctual, hardworking and inquisitive.

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Date:15-07-2016

# TO WHOM IT MAY CONCERN

This is to certify that MR.SURYATEJA (13E31A589) Mr. VishaL(13E31A589) SAI PRASAD(13E31A596)students of Bachelors of Degree( major project in COMPUTER SCIENCE AND ENGINERING) at "MAHAVEER INSTITUTE OF SCIENCE AND TECHNOLOGY ",has done their project JAN-2017 to APRIL-2017 for as an intern at CONSCIENCE TECHNOLOGIES to accomplish their project(MALWARE DETECTION IN CLOUD COMPUTING INFRASTRUCTURES) Design and implementation.

During the Period of the internship with us, they were found punctual, hardworking and inquisitive.

# CONSCIENCE TECHNOLOGIES

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Authorized Signature

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