

MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN



(Affiliated To JNTU, Hyderabad And Approved By AICTE, New Delhi)

Edulabad(V),Ghatkesar(M),Medchal(D),501301,Telangana(India)

CERTIFICATE

This is to certify that the project work entitled "Remote Controlled Pick and Place Robotic Vehicle" is submitted by

K. Likhitha	17RP1A0421
K. Sai Poojitha	17RP1A0424
K. Ramya Jyothi	17RP1A0425
R. Sruthi	17RP1A0436

In partial fulfillment of the requirements for the Degree of Bachelor of Technology in **Electronics & Communication Engineering** of Megha Institute of Engineering & Technology for Women, during the academic year 2020-21, 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.

P. ANJIAH

Assistant Professor
Guide

P. ANJIAH

Asst. Prof & HEAD

External Examiner



Dr. M. VENUGOPAL
PRINCIPAL

Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (M),
Medchal Dist. 501301

Certificate

This is to certify that

K.SAI POOJITHA

17RP1A0424

K.LIKHITHA

17RP1A0421

K.RAMYA JYOTHI

17RP1A0425

R.SRUTHI

17RP1A0436

Students of final year B.Tech, **Electronics and Communication Engineering**,
MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN,
GHATKESAR, (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their
project titled "**REMOTE CONTROLLED PICK AND PLACE ROBOTIC VECHICLE**" in
EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES(CT), Hyderabad.

From CONSCIENCE TECHNOLOGIES



Address

#17-83/2C, 3rd Floor, Opp. Bank of Maharashtra
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☎ : 040-6012 1199

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CERTIFICATE

This is to certify that the project work entitled “Zigbee Based Vehicle to Vehicle Communication” is submitted by

B.Tejaswani	17RP1A0406
A.Tejasri	17RP1A0401
A.Ahalya	17RP1A0403
M.Shilpa Reddy	17RP1A0430

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D.RAMESH

Assistant Professor

Guide

External Examiner



P.ANJAIAH

Asst. Prof and HEAD

Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (Mdl),
Medchal Dist-501301

PENUGOPAL
PRINCIPAL



Certificate

This is to certify that

B.TEJASWANI

17RP1A0406

A.TEJASRI

17RP1A0401

A. AHALYA

17RP1A0403

M.SHILPA REDDY

17RP1A0430

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CERTIFICATE

This is to certify that the project work entitled "AUTOMATIC HAND SANITIZER DISPENSER" is submitted by

K.Dharani	17RP1A0426
M.Shireesha	17RP1A0432
V.Sudhishna	17RP1A0441
Y.Akhila	17RP1A0442

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K.Srinivas

Assistant Professor

Guide

External Examiner



P. ANJIAH

Asst. Prof & Head

Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (M), Medchal (D)
Medchal Dist-501 301
PRINCIPAL



Certificate

This is to certify that

K.DHARANI

17RP1A0426

M.SHIREESHA

17RP1A0432

V.SUDHISHNA

17RP1A0441

Y.AKHILA

17RP1A0442

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CERTIFICATE


This is to certify that the project work entitled "SMART HOME WITH AUTOMATION" is submitted by

Hanvita Beesam	17RP1A0409
Manasa Darpally	17RP1A0431
Misha Anthony	17RP1A0433
Srija Reddy Jakka	17RP1A0417


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S. SURENDRA
Assistant Professor
Guide


P. ANJIAH
Asst.Prof and HEAD




Dr. M. VENUGOPAL
PRINCIPAL
Megha Inst. of Engg. & Tech for Women
Eduleabad, Ghatkesar (MdI),
Medchal Dist-501301



Certificate

This is to certify that

MANASA DARPALLY

17RP1A0431

HANVITA BEESAM

17RP1A0409

SRIJA REDDY JAKKA

17RP1A0417

MISHA ANTHONY

17RP1A0433

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MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN,
GHATKESAR, (affiliated to J.N.T.University, Hyderabad), have successfully completed their
project titled "**SMART HOME WITH AUTOMATION**" in **EMBEDDED SYSTEMS**
DIVISION, CONSCIENCE TECHNOLOGIES(CT), Hyderabad.

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CERTIFICATE

This is to certify that the project work entitled “**SMART SWITCH TO CONNECT AND DISCONNECT ELECTRICAL DEVICES AT HOME BY INTERNET**” is submitted by:

P.Namratha	18RP5A0405
J.Kavya	18RP5A0401
K.Ashritha	18RP5A0403
E.Niharika	17RP1A0413

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R. Varalaxmi

R.VARALAXMI

Assistant Professor

Guide

[Signature]
External Examiner



[Signature]

P.ANJIAIAH

Asst. Prof & HEAD

[Signature]
Dr. M. VENUGOPAL

PRINCIPAL

Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (Mdl),
Medchal Dist-501 301

Certificate

This is to certify that

ANAMRATHA	18RP5A0405
AKAVYA	18RP5A0401
AKASHRITHA	18RP5A0403
ANIHARIKA	17RP1A0413

Students of final year B.Tech, **Electronics and Communication Engineering**,
MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN,
GRATKESAR (affiliated to J.N.T.University, Hyderabad), have successfully completed their
project titled "A SMART SWITCH TO CONNECT AND DISCONNECT ELECTRICAL
DEVICES AT HOME BY USING INTERNET" in **EMBEDDED SYSTEMS DIVISION**,
CONSCIENCE TECHNOLOGIES(CT), Hyderabad.

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Edulabad(V),Ghatkesar(M),Medchal(D),501301,Telangana(India)



CERTIFICATE

This is to certify that the project work entitled “**SMART HELMET FOR MOTOR BIKES**” is submitted by:

V. Abhigna Supriya	17RP1A0440
S. Anjali	17RP1A0439
M. Samatha	17RP1A0434
S. Sneha latha	17RP5A0407

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B. SUMALATHA

Assistant Professor

Guide


P. ANJIAH

Asst. Professor

Head of Dept.


External Examiner




Dr. M. VENUGOPAL

Principal
Megha Inst. of Engg. & Tech for Women
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Medchal Dist-501 301



Certificate

This is to certify that

V.ABHIGNA SUPRIYA

17RP1A0440

SANJALI

17RP1A0439

M.SAMATHA

17RP1A0434

S. SNEHA LATHA

17RP5A0407

Students of final year B.Tech, **Electronics and Communication Engineering**, **MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, GHATKESAR** (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their project titled **"SMART HELMET FOR MOTOR BIKES"** in **EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES(CT), Hyderabad.**

From CONSCIENCE TECHNOLOGIES



MEGHA INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN



(Affiliated To JNTU, Hyderabad And Approved By AICTE, Delhi),

Edulabad(V), Ghatkesar(M), Medchal(D), 501301(TS) India.

CERTIFICATE

This is to certify that the project work entitled "ACCIDENT IDENTIFICATION WITH AUTOMATIC AMBULANCE RESCUE SYSTEM" is submitted by

J.Shwetha	17RP1A0418
K.Aparna	17RP1A0423
M.Jahanavi	17RP1A0429
P.Deepika	17RP1A0435

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T.NAVYA 19/11/21

Assistant Professor, GUIDE



P.ANJIAH

Assist Professor and HEAD


External Examiner


DR.M.VENUGOPAL

PRINCIPLE



Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (Md),
Medchal Dist-501 301



Certificate

This is to certify that

J.SHWETHA

17RP1A0418

M.JAHANAVI

17RP1A0429

P.DEEPIKA

17RP1A0435

K.APARNA

17RP1A0423

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GHATKESAR, (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their
project titled "**ACCIDENT IDENTIFICATION WITH AUTOMATIC AMBULANCE
RESCUE SYSTEM**" in **EMBEDDED SYSTEMS DIVISION**, **CONSCIENCE
TECHNOLOGIES(CT)**, Hyderabad.

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CERTIFICATE

This is to certify that the project work entitled "Design and implementation of women safety system by utilizing GPS and GSM" is submitted by

K.Uma	18RP5A0402
K.Sai Neela	18RP5A0404
U.Sruthi	18RP5A0407
V.Ruchitha	18RP5A0408

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Mrs.S.Anitha Rao
Assistant Professor
Guide

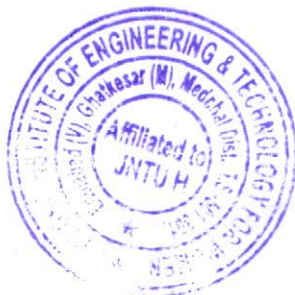
P.ANJALIAH
Asst. Prof & HEAD

External Examiner

Dr. M. VENUGOPAL

PRINCIPAL

Principal
Megha Inst. of Engg. & Tech for Women
Edulabad, Ghatkesar (M),
Medchal Dist-501 301





Certificate

This is to certify that

K.UMA	18RP5A0402
K.SAI NEELA	18RP5A0404
U.SRUTHI	18RP5A0407
V.RUCHITHA	18RP5A0408

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Edulabad (V), Ghatkesar (M), Medchal (D), 501301, Telangana (India)

CERTIFICATE

This is to certify that the project work entitled “ENERGY SAVING SYSTEM FOR CLASSROOM BASED ON CAMPUS CARD” Is submitted by

A.Sravani	17RP1A0404
B.Manasa	17RP1A0408
K. Poojitha	17RP1A0419
S. Bhargavi	17RP1A0437

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A.RANGA RAO

Assistant Professor

Guide

External Examiner

P. ANJIAH

Asst. Prof & HEAD

Dr. M. VENUGOPAL

PRINCIPAL

Principal

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Edulabad, Ghatkesar (Md),
Medchal Dist-501 301





Certificate

This is to certify that

A.SRAVANI	17RP1A0404
B.MANASA	17RP1A0408
K.POOJITHA	17RP1A0419
S.BHARGAVI	17RP1A0437

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Edulabad(V), Ghatkesar(M), Medchal-501301, Telangana

CERTIFICATE

This is to certify that the project work entitled "Patient Health Monitoring and Alert System" is submitted by

Ch. Manichandana	17RP1A0411
K. Nikhitha	17RP1A0428
B. Saahithi	17RP1A0405
E. Rojarani	17RP1A0414
B. Priyanka	17RP1A0407

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B. SHIRISHA
Assistant Professor

Guide


External Examiner




P. ANJIAH
Asst. Prof & HEAD


Dr. M. VENUGOPAI

PRINCIPAL

Principal
Megha Inst. of Engg. & Tech. for Women
Edulabad (V), Ghatkesar (M),
Medchal Dist., T



MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN
Ghatkesar
Education

Certificate

This is to certify that

CH.MANICHANDANA	17RP1A0411
K.NIKHITHA	17RP1A0428
B.SAAHITHI	17RP1A0405
E.ROJA RANI	17RP1A0414
B.PRIYANKA	17RP1A0407

Students of final year B.Tech, **Electronics and Communication Engineering**, MEGHA INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN, GHATKESAR (*affiliated to J.N.T.University, Hyderabad*), have successfully completed their project titled **"PATIENT HEALTH MONITORING AND ALERT SYSTEM"** in **EMBEDDED SYSTEMS DIVISION, CONSCIENCE TECHNOLOGIES(CT), Hyderabad.**

From CONSCIENCE TECHNOLOGIES

