

(Approved by AICTE-New Delhi, accredited by NBA and Accredited by NAAC 'A' grade

(Affiliated to JNTU-HYD) Sy No. 32, Himayath Sagar, Hyderabad-500008

Department of Electronics and Communication Engineering CERTIFICATE

This is to certify that the project work entitled "FLOOD WARNING AND WORKING OF A DEVICE IN REAL TIME FOR PARKING LOTS" is submitted by

ALMAS KHAN

17M21A0431



MOHD ZOHAIB ALI



SYED SIRAJUDDIN WAJIH

17M21A0418



MOHD AZHAR HUSSAIN

16M21A0480



In partial fulfilment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2017-2021. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

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EXTERNAL EXAMINER



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Department of Electronics and Communication Engineering CERTIFICATE

This is to certify that the project work entitled "SHOPPING MALL SECURITY SYSTEM" is submitted by

SYED MOHSIN ABDULLAH

16M21A0475

SHAIK FAISAL

16M21A0453

MOHD ABDUL WASAY

17M21A0419

P.VAMSHIDHAR REDDY

17M21A0423

In partial fulfilment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" Management of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2020-2021. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

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Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "SMART PHONE HOME APPLIANCE CONTROL SYSTEM" is submitted by

B.POOJA

17M21A0415.

MOHAMMED ABDUL HASEEB

17M21A0409

SURYANSH KUMAR

17M21A0428

K.SATYA SANDEEP

16M21A0416

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No. 32, Himayathsagar, HyderabadM-500008.

Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "AUTOMATIC IRRIGATION FOR LARGE FARMS BASED ON SOIL WATER CONTENT CONTROL SYSTEM" IS SUBMITTED BY

FEROZ ALI KHAN 18M21A0401

ESHWAR REDDY 17M21A0421

MANNEM PRANAY 17M21A0401

MOHD SHAHBAZ 16M21A0430

In partial fulfillment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2017-2021. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

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Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "Smart Energy Management System For Highway Lighting" is submitted by

Gulshan Sharma

17M21A0430

1

Ajay Singh Shekhavath

17M21A0424



Mohd Shoebuddin

16M21A0428



Mohd Faizan Quraishi

16M21A0436

In partial fulfillment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2017-2021. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

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Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "SMART OBSTACLE AVOIDING ROBOT AND DIRECTION BY ANDROID APP" is submitted by

MOHD ABDUL AHAD

17M21A0426



ABDUL ASAD

17M21A0403



MOHAMMED FAISAL

17M21A0414



AHMED BIN RAHEEM

16M21A0411



In partial fulfillment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2015-2019. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

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Sy No. 32, Himayath Sagar, Hyderabad-500008

Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "INTELLIGENT TRAFFIC CONTROLLER USING EMBEDDED SYSTEM" is submitted by

MOHAMMED ABDUL MUQEEM

17M21A0416

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SEESALA SOWMYA

17M21A0412



MOHAMMED FAZEELATUZ ZAMA DANISH

16M21A0482



MOHD SAIF ADEEM

17M21A0420



In partial fulfilment for the award of degree of Bachelor of Technology In "Electronics and Communication Engineering" Management of Jawaharlal Nehru Technological University, Hyderabad during the academic year 2020-2021. The project report has been approved as it satisfies the academic requirement in report of project work prescribed for the bachelor of technology.

Mr. B Kiran Kumar

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Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "FACE TRACKING USING REAL TIME VIDEO SYNOPSIS" is submitted by

R.Lokesh Babu

16M21A0451

Nabeel Akbar

16M21A0484

Obaid ur rehman

16M21A0454

Bilal Ahmed

16M21A0414

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Mr. Altaf.C

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BOUL WASSAY MUDASSIR

HEAD OF DEPARTMENT



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Department of Electronics and Communication Engineering

CERTIFICATE

This is to certify that the project work entitled "DEVELOPMENT OF SUN TRACKING USING SOLAR PANEL TO MAXIMIZE ENERGY GENERATION" is submitted by

> **SADIYA BEGUM** 17M21A0404

> **MUDASSIR TAJ** 16M21A0441

17M21A0407 MOHAMMED ISMAIL



MANUSHA REDDY

17M21A0425

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