

MOTHER TERESA INSTITUTE OF SCIENCE & TECHNOLOGY
(Approved by AICTE, Affiliated to JNTUH, ISO 9001-2008 Certified)

Accredited by NAAC with 'B' Grade

Recognition under Section 2(F) & 12(B) of the UGC ACT, 1956 SANKETIKA NAGAR,
SATHUPALLY - 507303, KHAMMAM, T.S.

**DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING**



CERTIFICATE

This is to certify that the industry oriented Project Stage-2 entitle **"RASPBERRY PI BASED GESTURE VOCALISER FOR DUMB PEOPLE USING OPEN CV PYTHON"** is a bonafide work done **J.VYSHNAVI (18C61A0414), R.VANITHA (18C61A0426), T.RAMYA GAYATHRI (18C61A0438), A.VENKATESWARAMMA (18C61A0403)** in Partial fulfillment of the requirements for the award of **BACHELOR OF TECHNOLOGY** in **ELECTRONICS and COMMUNICATION ENGINEERING** from J.N.T.U.H. during the Academic year 2021-2022.


Guide of the project

Mr. G.KRISHNA REDDY

M.Tech, Assistant Professor


Head of the Department

Dr. S.KOTESWARA RAO

M.Tech, Ph.D
Head of the Department
Electronics & Communication Engg
Mother Teresa Institute of
Science & Technology
Sathupally, Khammam Dist.


External Examiner

Date:


Internal Examiner

Date: 07/07/2022


PRINCIPAL
MOTHER TERESA INSTITUTE OF
SCIENCE & TECHNOLOGY

Sanketika Nagar, Kothuru, Sathupally, Khammam Dist. T.S. PIN - 507 303.


CERTIFICATION OF PROJECT COMPLETION

Date: 25-06-2022

This is to certify that the project entitled "**RASPBERRY PI BASED GUESTURE VOCALIZER**" Submitted in fulfilment of the requirements for the degree in **B. Tech (Electronics and Communication Engineering)** Jawaharlal Nehru Technological University, Hyderabad, India is a record of bonafide work carried out by

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|----------------------|--------------|
| 1. A. Venteswaramma | (18C61A0403) |
| 2. J.Vaishnavi | (18C61A0414) |
| 3. R. vanitha | (18C61A0426) |
| 4. T. Ramya Gayathri | (18C61A0438) |

From Mother Teresa Institute of Science and Technology, Sanketika Nagar, Sathupally, Telangana, India, under our supervision and guidance. They displayed analytical capability, had innovation approach to solve problems and produced good result.

For SAK INFORMATICS
Managing Director



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Khammam Dist. T.S. PIN - 507 555