

DEPT. OF ELECTRONICS & COMMUNICATION ENGG.  
CERTIFICATE

THIS IS TO CERTIFY THAT THE PROJECT ENTITLED  
SMART HELMET FOR TRACKING COAL MINERS

IS THE BONA FIDE WORK OF

Kutteddala Lahari (19251A0486)

SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE  
AWARD OF DEGREE OF BACHELOR OF TECHNOLOGY IN ELECTRONICS  
AND COMMUNICATION ENGINEERING DURING THE YEAR 2022-2023.



GMDF

Mrs. B. Tulasi Sowjanya  
Asst. Professor, ECE



Dr. B. Venkateshulu  
PROF & HOD, ECE



**PRINCIPAL**  
**G. Narayanamma Institute of**  
**Technology & Science (for women)**  
**(AUTONOMOUS)**  
Shaikpet, Hyderabad - 500 111.