

DEPT. OF ELECTRONICS & COMMUNICATION ENGG  
CERTIFICATE

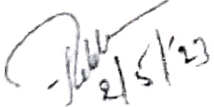
THIS IS TO CERTIFY THAT THE MAJOR PROJECT  
ENTITLED


ANIMAL MOVEMENT OBSERVATION USING NIGHT  
VISION THERMAL SENSOR

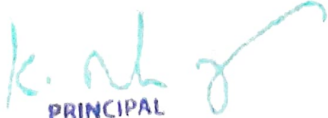
IS THE BONAFIDE WORK OF

Donthula Bhavana	19251A0413
K. Jagruthi	19251A0425
K. Laxmi	19251A0426
Priyanka	19251A0445

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.

  
Mr. Y. Rakesh Kumar  
GUIDE

  
Dr. B. Venkateshulu  
HOD, ECE Dept.

  
PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shalkpet, Hyderabad - 500 104