## DEPT. OF ELECTRONICS & COMMUNICATION ENGG.

#### CERTIFICATE

### THIS IS TO CERTIFY THAT THE MINI PROJECT ENTIFLED

# OP-AMP BASED ECG SIGNAL ACQUISITION, CONDITIONING AND PROCESSING FOR COMPUTATION OF BPM

#### IS THE BONAFIDE WORK OF

D. JISHITA REDDY (18251A04C9)

K. BHAVANI (18251A04D4)

K. SAI THAPASWINI (18251A04G5)

SAMREEN NAAZ IRSHAD (18251A04H5)

SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENT FOR THE AWARD OF DEGREE OF BACHELOR OF TECHNOLOGY IN ELECTRONICS AND COMMUNICATION ENGINEERING DURING THE ACADEMIC YEAR 2021-2022

Dr. B. Venkateshulu

PROF & HOD, ECE

P. Satyanarayana Goud

Asst Professor

GUIDE