

# DEPT. OF ELECTRONICS & COMMUNICATION ENGG

## CERTIFICATE

THIS IS TO CERTIFY THAT THE MINI PROJECT ENTITLED

### PROGRAMMING 2DOF ROBOT ARM BASED ON FORWARD KINEMATICS USING ARDUINO


IS THE BONAFIDE WORK OF

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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

for K. Ragini  
02/6/23

Dr.B.Venkateshulu  
PROF & HOD, ECE



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GUIDE