

DEPT. OF ELECTRONICS & COMMUNICATION ENGG

CERTIFICATE

THIS IS TO CERTIFY THAT THE PROJECT ENTITLED

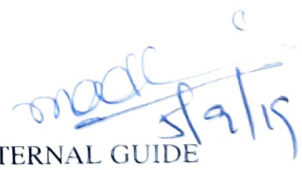
**PRIMARY USER DETECTION USING LOW COMPLEXITY TWO-STAGE SENSING
SCHEMES IN COGNITIVE RADIO NETWORKS UNDER AWGN CHANNEL**

IS THE BONAFIDE WORK OF

ALE VINEELA
(17251D3803)

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE AWARD OF DEGREE OF
MASTER OF TECHNOLOGY IN DIGITAL ELECTRONICS AND COMMUNICATION ENGINEERING
DURING THE YEAR 2018-2019


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