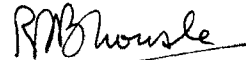


C E R T I F I C A T E

This is to certify that the dissertation entitled " TEST AND EVALUATION OF A CONVENTIONAL IONOSONDE AND IT'S MODIFICATION AS A DIGISONDE UNDER SIMULATED CONDITION ", is worked out by Shri. N. D. Gurav for the partial fulfillment of M. Phil. Degree in ELECTRONICS, of Shivaji University, Kolhapur. He has worked under my supervision for a period as per the requirement of M. Phil. course of this University.

KOLHAPUR.

DATE : 6/5/94



(Prof. R. V. Bhonsle)

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