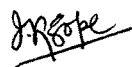


C E R T I F I C A T E

This is to certify that the dissertation entitled "Electrical Properties of Amorphous Semiconducting chalcogenide compounds (Se-Te-In) are worked out by Shri A.B.Gadkari for the partial fulfilment of M. Phil. Degree in Physics of Shivaji University, Kolhapur. He has worked under my supervision for a period as per the requirements of M.Phil. course of this University.

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