

**C E R T I F I C A T E**

**This is to certify that Shri B.N.Kamble has completed all the work incorporated in this Dissertation under my personal guidance.**

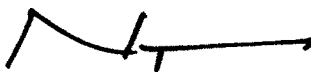
**This work is carried out to fulfil the partial requirements of his M.Phil. Degree (Physics) of Shivaji University, Kolhapur.**

**Kolhapur**

**22-6-1994**



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