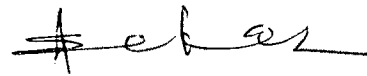


C E R T I F I C A T E

This is to certify that the thesis entitled "On Relativistic Ferrofluid" which is being presented by Mr. Vinayak K. Patil for the award of the degree of Master of Philosophy in Mathematics to the Shivaji University, Kolhapur is a record of the sincere work carried out by him under my supervision and guidance.

Place : Kolhapur  
Date : Sept., 1991



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