

C E R T I F I C A T E

This is to certify that this dissertation entitled " Infinitely conducting relativistic perfect fluid with shearfree flowlines " which is being presented by Miss Alka S. Patil for the award of the degree Master of Philosophy in Mathematics to the Shivaji University, Kolhapur, is a record of sincere work carried out by her under my supervision and guidance during the period 1987-88.

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Research Guide