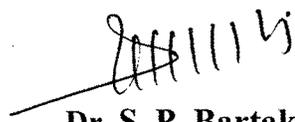


CERTIFICATE

This is to certify that the dissertation entitled '**PATHOPHYSIOLOGICAL STUDIES IN *Vitis vinifera* L. (Grape) IN RELATION TO APPLICATION OF *Agave cantala* Roxb. LEAF EXTRACT.**' which is being submitted here withfor the award of the degree of Master of Philosophy in Botany to Shivaji University, Kolhapur is the result of the original research work completed by Mr. **Vishal Vasant Naik** under my supervision and guidance and to the best of my knowledge and belief the work embodied in this dissertation has not formed earlier the basis for the award of any Degree or similar title of this or any other University or examining body.

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