

## CERTIFICATE


This is to certify that, the thesis entitled "EFFECT OF POTASSIUM DEFICIENCY IN *AMARANTHUS*". which is being submitted herewith for the award of the Degree of Master of Philosophy in Botany of Shivaji University, Kolhapur is the result of original research work completed by Shri. Suresh Bhimarao Patil under my supervision and guidance and to the best of my knowledge and belief the work embodied in this thesis has not formed earlier the basis for the award of any degree or similar title of this or any other University or examining body.

Place : Kolhapur.

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