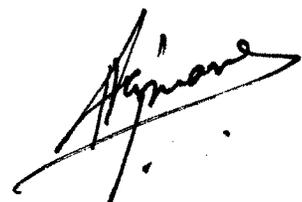


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C E R T I F I C A T E

This is to certify that the dissertation entitled **EFFECT OF PSM ON GROWTH AND METABOLISM OF *Arachis hypogaea* L**, submitted to the Shivaji University, Kolhapur in the fulfilment of the requirement for the degree of Master of Phylosophy in Botany embodies the results of a piece of bonafide research work carried out by Miss. Smita Dinkar Apte under my guidance and supervision and that no part of the dissertation has been submitted for any other degree or publication.



(Dr. N.A.Rajmane)
Research Guide.