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CERTIFICATE

This is to certify that the dissertation entitiled, "PHYSIOLOGICAL STUDIES IN SOYBEAN" (Polyphenol metabolism in relation to plastochron index) which is being submitted herewith for the award of Degree of Master of Philosophy in Botany of Shivaji University, Kolhapur is the result of the original research work completed by Smt. V.U. Kale unto my satisfaction under my supervision and guidance and to the best of my knowledge and belief this piece of work has not been submitted for the award of any Degree of any University or examining body.

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Dr. T.M. Patil

Place : Kolhapur

Date : 29/6/1990

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(Research Guide)