## CERTIFICATE

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This is to certify that Shri P.A.Salunkhe has completed the dissertation report entitled, IRRIGATION AND ITS IMPACT ON CULTIVATED AREA IN KARAD TALUKA (SATARA DISTRICT), under my supervision for the Degree of M.Phil. (Geography). He has carried out this research work satisfactorily.

( Dr.K.S.More

Research Guide

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## Kolhapur

November 27, 1989.