

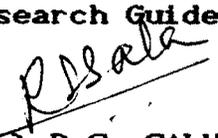
C E R T I F I C A T E

THIS is to certify that the entire work, except the microanalysis embodied in this dissertation entitled, "SYNTHETIC APPLICATION OF REFORMATSKII REACTION AND PECHMANN CONDENSATION" has been carried out by Mr. DEVAPPA R. AMBAVADEKAR under my supervision and guidance in the department of Chemistry, Shivaji University, Kolhapur and that no part of this dissertation has been submitted for any degree, diploma or membership of any University or Institute previously.

PLACE - KOLHAPUR

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