## **CERTIFICATE**

This is to certify that the dissertation entitled, "Synthesis and Insecticidal activity of some pyridine derivatives" Submitted by Mr. Chetan S. Shripanavar in the partial fulfillment for the award of Master of Philosophy in Agrochemicals and Pest management of Shivaji University, Kolhapur. The results embodied is the bonafide work carried out by him under my supervision and guidance and that no part of this research work has been submitted earlier, for any degree or similar title of this or any other university or examining body.

Place: Kolhapur

Date:30/03/2007

Research Guide

Prof. M. B. Deshmuckh.
Professor of Proggic, Chemistry

Shive And State And And Man

CO-ORDINATOR
DEPARTMENT OF AGROCHEMICALS
AND PEST MANAGEMENT
SHIVAJI UNIVERSITY, KOLHAPUR