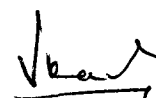


CERTIFICATE

This is to certify that the thesis entitled "Some Studies on Structure, Synthesis and Biosynthesis of Natural Products" submitted by Mr. Ratnakar Nakul Asolkar for the award of the degree of Doctor of Philosophy in Chemistry is based on the literature survey/laboratory experiments carried out by him under my supervision. The experimental work presented in this thesis has been carried out independently by him and due acknowledgment has been made whenever outside facilities have been availed of.

Date : 30.06.2001



Dr. V. P. Kamat
(Research Guide)