

## DEPARTMENT OF GEOLOGY

FACULTY OF SCIENCE M. S. UNIVERSITY OF BARODA VADODARA - 390 002

DATE: 12 - 06 - 2002

## CERTIFICATE

This is to certify that Mr. JIGNESH V. PATEL has carried out his doctoral research work under my supervision. This thesis embodies the results of his independent work and has at no time been submitted for any other degree.

Candidate

(Dr. K. C. TIWARI) Supervisor

**Department of Geology**