

## DEPARTMENT OF GEOLOGY

FACULTY OF SCIENCE

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## **CERTIFICATE**

This is to certify that the comprehensive compendiums of the original research work entitled "High Resolution studies on Late Holocene Sediments from Lower reaches of Narmada Valley, Western India" submitted by Mr. Prabhin Sukumaran to The Maharaja Sayajirao University of Baroda for the partial fulfilment of the requirements for the degree of Doctor of Philosophy in Geology is original work incorporates the results of the field investigations and laboratory works carried out by him. This work has not been submitted for any other degree anywhere. He is solely responsible for the technical data and information provided in this work. The candidate has fulfilled the requirements regarding attendance contained in O.Ph.D. 3(i). The candidate has also made the necessary corrections suggested by the external examiners.

(Prabhin Sukumaran)

Candidate

(Prof. Dhananjay A. Sant)
Supervisor

Head

(Department of Geology)