## DECLARATION

I declare that the thesis entitled 'Palaeoclimatic reconstructions based on marine sediments from the Northern Indian Ocean: Implications to aeolian flux and productivity' has been prepared by me under the guidance of Prof. L. S. Chamyal, Department of Geology, The M. S. University of Baroda, Vadodara-390002. No part of this thesis has formed the basis for the award of any degree or fellowship previously.

(Balaji D.) Department of Geology Faculty of Science The M. S. University of Baroda Vadodara-390002, Gujarat.