

Department of Zoology Faculty of Science The Maharaja Sayajirao University of Baroda

Vadodara-390002, Gujarat, INDIA

CERTIFICATE

This is to certify that the thesis entitled "IMPACT ASSESSMENT OF CORAL REEF ECOSYSTEM WITH SPECIAL REFERENCE TO CLIMATE CHANGE" incorporates the results of original investigations carried out by the candidate herself at the field study sites and in the Department of Zoology, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara. This work has not been submitted by the candidate for any other diploma or degree of this or any other university.

Date: 1/1/2016

Place: Vadodova

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DECLARATION BY THE CANDIDATE

I hereby declare that the thesis titled "Impact assessment of coral reef ecosystem with special reference to climate change" is submitted by Devanshi Joshi to the Mahraja Sayajirao University of Baroda, Vadodara for the degree of Doctor of Philosophy in the field of Zoology. This work was done at Gujarat Ecological Education and Research Foundation, Gandhinagar with the No objection Certificate (NOC) and permission of Director, GEER Foundation. It is further certified that no part of this thesis has been submitted previously for the award of any degree or diploma in any Indian or foreign University.

Place: Vadod weer

Date: 2/1/2016

Devanshi Joshi