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CERTIFICATE

This is to certify that the Ph. D. thesis entitled "ASSESSMENT OF ENVIRONMENTAL VARIABLES AND THEIR IMPACTS ON CORAL REEFS USING REMOTE SENSING AND GIS" submitted by Ms. Jadeja Jalpa Karanubha, (Registration No. FOS/2096, dated 28/03/2018) as part fulfilment of the requirements for the award of the degree of Doctor of Philosophy in Environmental Science, embodies the work carried out in the Department of Environmental Studies, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat. The content presented in this Ph. D. thesis incorporates the original findings of independent research work carried out by the candidate herself. The content of this thesis has not been submitted elsewhere for the award of any degree.

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