

#### GOA UNIVERSITY

#### GEOPHYSICAL EXPLORATION USING VERY LOW FREQUENCY ELECTROMAGNETIC METHOD FOR GROUNDWATER STUDIES AND FRACTURE MAPPING OF DEVGAD – SINDHUDURG DISTRICT, MAHARASHTRA

Dissertation submitted to Goa University in partial fulfillment for the requirements for the Award of the degree of Master of Science in Applied Geology

Submitted by

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2019-2020

#### CERTIFICATE

This is to certify that the dissertation entitled "GEOPHYSICAL FREQUENCY EXPLORATION LOW USING VERY GROUNDWATER ELECTROMAGNETIC METHOD FOR OF DEVGAD STUDIES AND FRACTURE MAPPING SINDHUDURG DISTRICT, MAHARASHTRA" which is being submitted by Miss Snehal Dilip Naik, in partial fulfillment of the requirement for the award of Master of Science in Geology, School of Earth, Ocean and Atmospheric Sciences, Goa University, is an authentic record of the students own work carried out by her under my guidance and supervision. The matter embodied in the dissertation has not been submitted for the award of any other degree or diploma to any other University or Institution.

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Date: 13/8/20