

PRELIMINARY INVESTIGATION OF PUP LAGOON LAKE SEDIMENT CORE FROM LARSEMANN HILLS, EAST ANTARCTICA

**Dissertation submitted to Goa University for the partial fulfilment for the degree of
Master of Science in Applied Geology**

Submitted By

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**Project work carried out at Antarctica Science Division of
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CERTIFICATE

This is to certify that the dissertation entitled “*Preliminary investigation of Pup Lagoon Lake Sediment core from Larsemann Hills, East Antarctica*” is an authentic record of the work carried out by Ms. Karuna Vasudev Suralkar, student of the School of Earth, Ocean and Atmospheric Sciences, Goa University, during the period from November 2019–April 2020. This project work was carried out by Ms. Karuna Vasudev Suralkar for partial fulfilment for the Degree of Master of Science in Applied Geology in our laboratory at ESSO-National Centre for Polar and Ocean Research, Vasco-da-Gama, Goa, India. No part of this dissertation has been presented previously for any other Degree or Diploma in any University or elsewhere.

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