## OF SOUTHERN OCEAN BASED ON FOSSIL DIATOMS

A Dissertation Report for

GLO-301 Dissertation

Credits: 8

Submitted in partial fulfilment of

Master of Science in

Applied Geology

by

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Under the Supervision of

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**APRIL 2023** 



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DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation, "Paleoclimate from the Indian

sector of Southern Ocean based on fossil diatoms" is based on the results of investigations

carried out by me in the Goa University at the School of Earth, Ocean and Atmospheric

Science, Goa University under the Supervision of Ms. Pooja Ghadi, Assistant Professor, and

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Date: 25 Apmil 2023

Place: Goa University

## **COMPLETION CERTIFICATE**

This is to certify that the dissertation report "Paleoclimate from the Indian sector of Southern Ocean based on fossil diatoms" is a bonafide work carried out by Mr. Savio Anthony Miranda under my supervision in partial fulfilment of the requirements for the award of the degree of Applied Geology in the Discipline Goa University at the School of Earth, Ocean and Atmospheric Science Goa University.

Date: 25.04.2023

Senior Prof. C.U. Rivonker

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