# Spatio – Temporal Changes in the Biogenic Carbonate Burial in the Western

## Bay of Bengal during the Holocene

A Dissertation for

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MSc in Applied Geology

by

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MAY 2024



Examined by:

**DECLARATION BY STUDENT** 

I hereby declare that the data presented in this Dissertation report entitled, "Spatio - Temporal

Changes in the Biogenic Carbonate Burial in the Western Bay of Bengal during the Holocene" is

based on the results of investigations carried out by me in the Micropaleontology Laboratory,

Geological Oceanographic Division, CSIR - National Institute of Oceanography, Dona Paula Goa

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Place: Goa University

#### **COMPLETION CERTIFICATE**

This is to certify that the dissertation report "Spatio – Temporal Changes in the Biogenic Carbonate Burial in the Western Bay of Bengal during the Holocene" is a bonafide work carried out by Mr. Shaikh Dawood Alihusain under my supervision in partial fulfilment of the requirements for the award of the degree of Master of Science in Applied Geology at the School of Earth Ocean and Atmospheric Sciences, Goa University.

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