## ZOOPLANKTON BIOMASS, COMPOSITION AND DIVERSITY AT MID-STREAM OF THE MANDOVI ESTUARY



Dissertation

Submitted To

## **GOA UNIVERSITY**

IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE DEGREE OF

MASTER OF SCIENCE

IN

MARINE SCIENCE

BY

**BLANCA D'COSTA** 

Under the supervision of

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MAY, 2022

## **DECLARATION**

I hereby declare that the work incorporated in this dissertation, which is in partial fulfillment of the M.Sc. degree course in Marine Science, is original and was carried out by me in the School of Earth, Ocean and Atmospheric Sciences, Goa University, Goa and it has not been submitted, either in part or in full for any other degree or diploma in any other university.

Date: 04/05/2022

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Blanca D'Costa

## **CERTIFICATE**

This is to certify that the dissertation entitled "Zooplankton biomass, composition and diversity at mid-stream of the Mandovi estuary" is a bonafide and an authentic record of the research carried out by Ms. Blanca D'Costa, student of M.Sc. Marine Science, under my supervision and guidance at the School of Earth, Ocean and Atmospheric Sciences, Goa University, Goa, in partial fulfillment of the requirement of M.Sc. Marine Science Degree of the University and that no part has been submitted before for any other degree or diploma in any other University.

Date: 04 05 2022

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