

**Abundance and Biomass of Zooplankton at the Central Indian Ridge of  
the Central Indian Ocean.**

A Dissertation for

Course code and Course Title: MSD 480 Dissertation

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Submitted in partial fulfilment of Master's Degree

M.Sc. in Marine Sciences

by

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**GOA UNIVERSITY**  
**MAY 2023**



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I hereby declare that the data presented in this Dissertation entitled "**Abundance and Biomass of Zooplankton at the Central Indian Ridge of the Central Indian Ocean**" is based on the results of investigations carried out by me in the Department of Marine Sciences at the School of Earth, Ocean and Atmospheric Sciences, Goa University under the supervision **Dr. Sheryl Oliveira Fernandes** and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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### COMPLETION CERTIFICATE

This is to certify that the dissertation entitled "**Abundance and Biomass of Zooplankton at the Central Indian Ridge of the Central Indian Ocean**" is a bonafide work carried out by **Mr Jyothish Narayanan K** under my supervision in partial fulfilment of the requirements for the award of the degree of **Master of Science in Marine Sciences** at the School of Earth, Ocean and Atmospheric Sciences, Goa University.

  
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