

**IDENTIFICATION AND CHARACTERIZATION OF
MICROPLASTICS ALONG THE MOUTH OF THE RIVER ZUARI AND
SAL, GOA**

A Dissertation Report for

GLO-30 , Dissertation

Credits: 8

Submitted in partial fulfillment of

Masters of Science in

Applied Geology

by

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APRIL 2023

Examined by:



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DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, “Identification and Characterization of Microplastics along the Mouth of the River Zuari and Sal, Goa” is based on the results of investigations carried out by me in the Applied Geology at the School of Earth, Ocean and Atmospheric Sciences, Goa University under the Supervision of Dr. Niyati Kalangutkar 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 be not be responsible for the correctness of observations / experimental or other findings given the dissertation.

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Date: April 2023
Place: Goa University



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COMPLETION CERTIFICATE

This is to certify that the dissertation report "Identification and Characterization of Microplastics along the Mouth of the River Zuari and Sal, Goa" is a bonafide work carried out by Mr. Pradnesh Premanand Pednekar under my supervision in partial fulfillment of the requirements for the award of the degree of Master of Science in the Discipline Applied Geology at the School of Earth, Ocean and Atmospheric Sciences, Goa University.

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