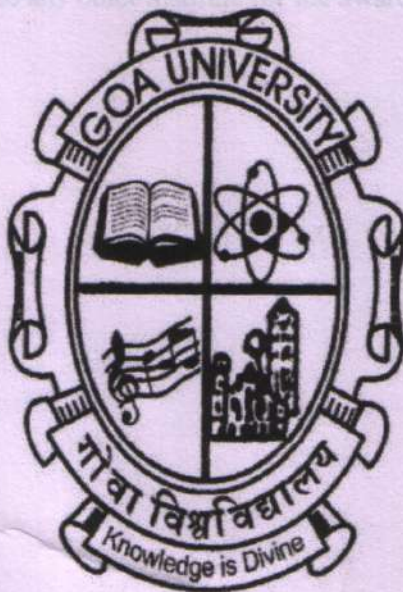


Characterization of rock-associated bacteria from rocky, intertidal environment

**THESIS SUBMITTED TO GOA UNIVERSITY IN PARTIAL
FULFILMENT OF THE REQUIREMENT OF MASTER OF
SCIENCE IN MICROBIOLOGY**



By

Tara Jane D'Souza

MI- 2018005

Under guidance of

Dr. Priya M. D'Costa

Assistant Professor

Department of Microbiology, Goa University

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CERTIFICATE

This is to certify that Ms. Tara Jane D'Souza has satisfactorily completed the dissertation entitled "**Characterization of rock-associated bacteria from a rocky, intertidal environment**" being submitted to Goa University in partial fulfilment of the requirement for the degree of Master of Science in Microbiology in the academic year 2019-2020.

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Tsouza
9/6/2020
Signature of Student

Tara Jane D'Souza

Costa
09/06/2020
Signature of Guide

Dr. Priya M. D'Costa

Sandeep Garg
Signature of Head of Department

Dr. Sandeep Garg