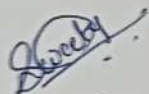


## CERTIFICATE

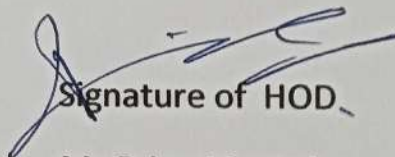
This is to certify that the project report entitled "**SOFT SET THEORY AND IT'S APPLICATIONS**" is an authentic work carried out by **CHRISLIN SONIA DSOUZA (2321107), KHADEEJA NIDA (2321104), ADAM(2321114), ALDEN MENEZES (2321118), DIPITH KC (2322051)** under the guidance of **Ms Sweety Basil** from the Department of Mathematics, St Aloysius (Deemed to be University), Mangaluru.

The same is being submitted to the UG Department of Mathematics, St Aloysius (Deemed to be University) in particular fulfilment of the requirements for the **Continuous Internal Assessment of II Semester, Bachelor of Science**. No part of these thesis has been presented for the award of any other degree.



Signature of Guide

Ms Sweety Basil



Signature of HOD

Ms Priya Monteiro

Date of submission: 23/03/2024.