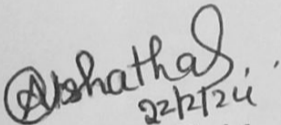


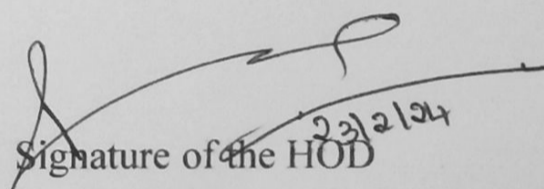
CERTIFICATE

This is to certify that the project report entitled "A Brief study of Connected Graphs" is an authentic work carried out by Ms Shreya Rane (2120634), Ms Insha Ifthikhar (2120610), Mr Lanish Gonsalves (2120616), Mr Rockey Mallick (2120635), Ms Delilah Rosario (2120606) and Mr Srajan Kotian (2120635) under the guidance of Ms Akshatha Shenoy 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 partial fulfillment of the requirements for the **Continuous Internal Assessment of VI Semester, Bachelor of Science**. No part of this thesis has been presented for the award of any other degree.


Signature of Guide

Ms Akshatha Shenoy


Signature of the HOD

Ms Priya Monteiro

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