

# CERTIFICATE

This is to certify that the project report entitled “A Study of Variable Separable Method” is a bonafied work carried out by **Mr Glen Philip Sequeira(2120205), Ms Nidha Fathima (2120211), Ms Sayoojya Ajai Kumar (2121110), Ms Rebecca Faustina Mishra (2121109), Ms Anisha Maria Lobo (2120302)**

under the guidance of **Ms Melvita Leema Baretto** from the Department of Mathematics, St Aloysius College (Autonomous), Mangaluru.

The same is being submitted to the UG Department of Mathematics, St Aloysius College(Autonomous) in partial fulfillment of the requirements for the **Continuous Internal Assessment of III Semester Bachelor of Science**. No part of this thesis has been presented for the award of any other degree.

*AB Baretto*  
16/11/2022

Signature of Guide

Ms Melvita Leema Baretto

  
Head of the Dept. of  
Mathematics  
St. Aloysius College (Autonomous)  
Mangalore-575003

Signature of the HOD

Ms Priya Monteiro