CERTIFICATE

This is to certify that the project report entitled "A Brief Study of Bernoulli Equations" is a bonafied work carried out by Mr Herschelle Rebello (2121102), Mr Veron Pinto (2121113), Mr Rishon Manuel Dcunha (2121302) and Ms Sneha Abraham (2120215) 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 fulfilment 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.

Signature of Guide Ms Melvita Leema Baretto

Signature of the Dept. of Mathematics St. Aloysius College (Auronemous), Signature of the POD⁰³

Ms Priya Monteiro

Date of Submission: 12/11/2022