## CERTIFICATE

This is to certify that the project report entitled "MATHEMATICS IN ASTRONOMY" is an authentic work carried out by under the guidance of from **Ms Melvita Leema Baretto** 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 IV Semester, Bachelor of Science**. No part of this thesis has been presented for the award of any other degree.

Signature of Guide

Ms Melvita Leerna Baretto

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Signature of the HOD

Ms Priya Monteiro

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