CERTIFICATE

This is to certify that the project report entitled "APPLICATION OF NUMBER THEORY IN COMPUTER SCIENCE" is a bonafied work carried out by Ms. Panchami B P bearing the Reg No. 218020, under the guidance of Ms. Anupriya Shetty and Dr. Ramananda H S in the Department of PG Studies and Research in Mathematics, St. Aloysius College and St. Joseph Engineering College respectively.

The same is being submitted to the Post Graduation Department Mathematics, St. Aloysius College in partial fulfillment of the requirements for the award of Master of Science Mathematics. No part of this thesis has been presented for the award of any other degree.

Place: Mangaluru

Date: 02-06-2023

Signature of the HOD

Ms. ANUPRIYA SHETTY: 1100 Debit.

Signature of the Project Guide

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Signature of the Internal Guide

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