

# CERTIFICATE

This is to certify that the project report entitled “Digital Signal Processing: A Mathematical View” is a bonafied work carried out by Ms. Shreesha Alva bearing the Reg No. 218026, under the guidance of Ms. Laisha Laveena D’Souza and Mr. HARSHA A J 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 : 2-6-2023

Signature of the HOD

MS. ANUPRIYA SHETTY  
Head of the Dept. of  
P.G. Mathematics  
St. Aloysius College (Autonomous)  
Mangaluru

Signature of the Internal Guide

MS. LAISHA LAVEENA D’SOUZA

Signature of the Project Guide

MR. HARSHA A J