

## A Project Report on

## SIMULATION AND MODELING OF FRESNEL DIFFRACTION BY FRESNEL INTEGRAL APPROACH

## MASTER OF SCIENCE in PHYSICS

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## CERTIFICATE

This is to certify that the project report entitled "Computer Simulation of Fresnel Diffraction by Fresnel Integrals Approach" is the result of research work done by Ms. Niharika S. under my guidance at the Department of Studies in Physics, University of Mysore, Manasagangotri, Mysuru - 570006.

I further certify that this work has not formed the basis for the award of any Degree, Diploma, Associate ship or Fellowship of this or any another University.

Date: 29-8-22

Place: Mysuru

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