

## E.M.G.YADAVA WOMEN'S COLLEGE MADURAI-625014

(An autonomous institution affiliated to Madurai Kamaraj University)

Re-accredited (3<sup>rd</sup> cycle) with Grade A<sup>+</sup> and CGPA 3.51 by NAAC

## **BONAFIDE CERTIFICATE**

This is to certify that this project report entitled, "AN INTRODUCTORY STUDY ON HARMONIOUS LABELING OF GRAPHS" Submitted By GEETHANJALI. R (22PMA02), is based on the results of studies carried out by her under my guidance and supervision in the Post Graduate Department of Mathematics E.M.G Yadava Women's college, Madurai. This project or any part of it has not been submitted for any other degree.

Signature of

Signature of the Guide

Head of the Department

SIGNATURE OF THE EXTERNAL EXAMINER

Station: Madurai

Date: 28.03.2024