EDGE EVEN GRACEFUL LABELING OF SOME GRAPHS

A project submitted to the Bharathiar University in the partial fulfillment of the requirements for the award of the degree of

MASTER OF SCIENCE IN MATHEMATICS

Submitted by
K.RINOBHA
(Reg.No. 19PMAT028)

Under the Guidance and Supervision of Mr.S.SURESH M.Sc., M.Phil., PGDCA.,



DEPARTMENT OF MATHEMATICS (DBT STAR COLLEGE SCHEME) KONGU ARTS AND SCIENCE COLLEGE



An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore
Re-accredited by NAAC
An ISO 9001:2015 Certified Institution
ERODE - 638 107.
MARCH - 2021



CERTIFICATE

This is to certify that the project entitled "EDGE EVEN GRACEFUL LABELING OF SOME GRAPHS" submitted to the Bharathiar University, in partial fulfillment of the requirements for the award of the degree of MASTER OF SCIENCE IN MATHEMATICS is a record of work done by K.RINOBHA (Reg. No.19PMAT028), during the period 2019-2021 of her study in the Department of Mathematics, Kongu Arts and Science College (Autonomous), Erode under my supervision and guidance and the project has not formed the basis for the award of any Degree / Diploma / Associateship / fellowship or similar title to any candidate of any university.

Place : Erode

Date: 27.03.2021

ERODE ON THE PROPERTY OF THE P

Signature of the Guide

(Mr.S.SURESH)
ASSISTANT PROFESSOR OF MATHEMATICS
Kongu Arts and Science College,
(Autonomous)
ERODE - 638 107

Head of the Department

Head of the Dopartment
Department of Mathematics
Kongu Arts and Science College
(Autonomous)
Erode-338 107

Principal
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 197.

Date of Viva-voice Examination 29.03. 2021

INTERNAL EXAMINER

ASSISTANT PROFESSOR OF MATHEMATICS

Kongu Arts and Science College,

(Autonomous)

ERODE - 638 107

EXTERNAL EXAMINER

Dr. K. K. Myithili

Associate Professor and Head

Department of Mathematics (CA)

Vellalar College for Women (Autonomous)

Erode - 638 012