

# A STUDY ON COMPLEX INTUITIONISTIC FUZZY 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

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Under the Guidance and Supervision of

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DBT STAR COLLEGE SCHEME

KONGU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)



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, "A STUDY ON COMPLEX INTUITIONISTIC FUZZY 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 L.RAMYA (Reg. No.19PMAT025), during the period 2019-2021 of her study in the Department of Mathematics at 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



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