





Certificate

CERTIFICATE

This is to certify that the dissertation entitled “**A STUDY OF BIMATRICES, FUZZY BIMATRICES, NEUTROSOPHIC BIMATRICES AND FUZZY INTERVAL BIMATRICES WITH APPLICATIONS TO REAL WORLD PROBLEMS**” submitted to the Avinashilingam Deemed University for Women, Coimbatore, in partial fulfillment of the requirements for the award of the **DEGREE OF MASTER OF PHILOSOPHY IN MATHEMATICS** is a record of original research work done by **P.SATHIYA.**, during the period of her study in the Department of Mathematics, Avinashilingam Deemed University for Women, Coimbatore – 641 043, under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or similar title to any candidate of any other University.


Signature of the Guide


Signature of the Head of the Department