

DECLARATION

I hereby declare that the dissertation entitled “**A STUDY OF LINEAR PRESERVER PROBLEMS FOR MATRICES OVER SEMIRINGS, SEMIFIELDS AND FIELDS**” 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 me under the supervision and guidance of **Dr.(Tmt.)A.KALAICHELVI**, M.Sc., (Madras), B.Ed., M.Phil., (Bharathiyar), Ph.D., (Avinashilingam), Associate Professor, Department of Mathematics, Avinashilingam Deemed University for Women, Coimbatore-641 043, that it has not formed the basis for the award of any Degree / Diploma / Associateship / Fellowship or similar title to any candidate of any other University.

N. Sangeetha

Signature of the Candidate

A. Kalaiichelvi 30.7.10

Signature of the Guide