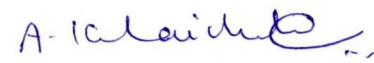


Certificate

CERTIFICATE

This is to certify that the thesis entitled “**A STUDY OF QUASIGROUPS AND THEIR APPLICATIONS IN CRYPTOGRAPHY**” submitted to the Avinashilingam 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 **S.SUJITHA** during the period of her study in the Department Of Mathematics, Avinashilingam University for Women, Coimbatore-641 043, under my supervision and guidance and the thesis has not formed the basis for the award of any Degree / Diploma / Associate ship / Fellowship or similar title to any candidate of any other university.


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