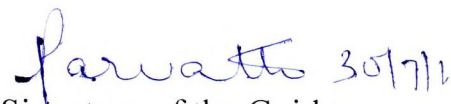


DECLARATION

I here by declare that the dissertation entitled “**A STUDY ON GENERALIZED LOCALLY CLOSED SETS IN TOPOLOGICAL SPACES AND IN BITOPOLOGICAL SPACES**” 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.PARVATHI, M.Sc., Dip.Ed., M.Phil.(Madras),Ph.D.(Bharathiar), Professor and Head of the Department of Mathematics, Avinashilingam Deemed University for Women, Coimbatore, 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.



Signature of the Candidate



Signature of the Guide