DECLARATION

I hereby declare that the work presented in this thesis entitled "DEVELOPMENT OF COMPACT MICROWAVE FILTERS USING MICROSTRIP LOOP RESONATORS" is a bonafide record of the research work done by me under the supervision of Prof. C.K. Aanandan, Department of Electronics, Cochin University of Science and Technology, India and that no part thereof has been presented for the award of any other degree.

Cochin-22
March 2010

JITHA B