DECLARATION

I hereby declare that the thesis entitled "MAT study on suspected pediatric leptospirosis cases of Salem, Leptospiral PCR study on 'sphH' gene and SDS-PAGE study on its protein before and after treatment with a couple of medicinal plant extracts" submitted to Periyar University in partial fulfillment of the requirements for the award of the degree of Doctor of Philosophy in Biotechnology is a record of original research work carried out by me under the guidance and supervision of Dr. R. Saravanan and that it has not formed before the basis for the award of any Degree, Diploma, Associateship, Fellowship or any other similar titles in this or any other University or Institution of higher learning.

Place: SALEM
Date: 27.10.2014

Signature of Candidate