

DECLARATION BY THE CANDIDATE

I declare that the thesis entitled “**CONTRIBUTIONS TO OSCILLATION AND NONOSCILLATION OF NONLINEAR DELAY AND NEUTRAL TYPE DIFFERENCE EQUATIONS**” submitted by me for the award of the Degree of **Doctor of Philosophy in Mathematics** is a bonafide record of work carried out by me under the guidance of **Major Dr.R.Arul**, Principal, Kandaswami Kandar’s College, Velur - 638182, Namakkal District, Tamilnadu, India and has not formed the basis for the award of any degree, diploma, associateship, fellowship, titles in this or any other University or other similar Institution of higher learning.

Velur - 638182

October 2015

Signature of the Candidate

(K.Alagesan)