

CERTIFICATE

I certify that the thesis entitled **Oscillatory Behavior of Solutions of Impulsive Partial Differential Equations** submitted to Periyar University in partial fulfilment for the award of degree of **Doctor of Philosophy in Mathematics** by **Mr.T. Kalaimani** is a bonafide research work carried out by him under my guidance and supervision and it has not formed 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: Rasipuram

Date:

Signature of the Supervisor