VINAYAKA MISSIONS UNIVERSITY

DECLARATION

I, S. KAVITHA declare that the thesis entitled “AN IMPROVED ANT COLONY OPTIMIZATION TECHNIQUE FOR CLASSIFICATION IN DATA MINING BASED ON FUZZY” submitted for the Degree of Doctor of Philosophy in Computer Science and Engineering is the record of work carried out by me during the period from June 2010 to November 2017 under the guidance of Dr. M. NITHYA B.E., M.E., Ph.D., Professor, Department of Computer Science and Engineering, VMKV Engineering College, Salem and that has not formed the basis for the award of any other degree, diploma, associatesship, fellowship or other titles in this university or any other university or other similar institutions of higher learning.

Signature of the Candidate

Place: Salem
Date: