

SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பிரிவு 3, சட்டம் 1956ன் கீழ் நிறுவப்பட்டது)

(கிறித்துவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF COMPUTER SCIENCE AND ENGINEERING



The Board of Management of Sathyabama University, hereby makes known that

LAKSHMANAN. L

has been conferred

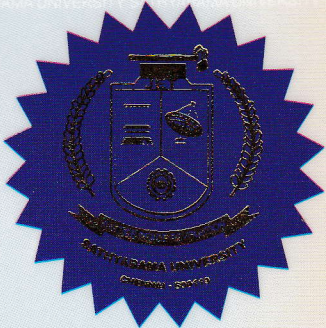
the DEGREE OF DOCTOR OF PHILOSOPHY, having been certified by duly appointed

examiners to be qualified to receive the same in APRIL 2015 for the thesis entitled

DESIGNING SIMULATION FRAMEWORK FOR MULTI-HOP ROUTING IN WIRELESS
SENSOR NETWORKS

given under the seal of the university, at chennai this TWENTY SEVENTH day of
April 2015

Given under the seal of the University

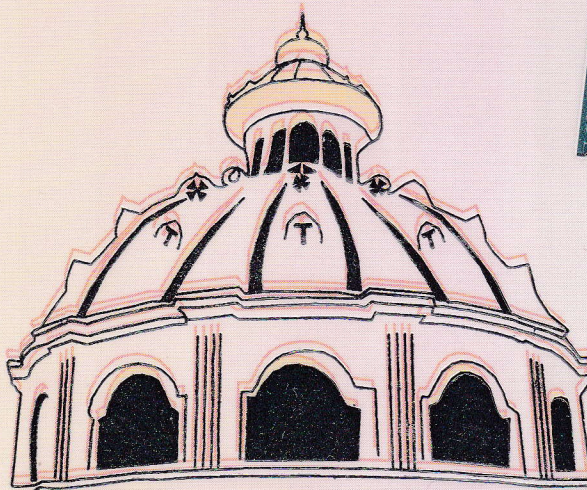


Registrar

Director

Director

Vice-Chancellor



Date : April 27, 2015

Jeppiaar Nagar, Chennai - 600119,
Tamil Nadu, INDIA.