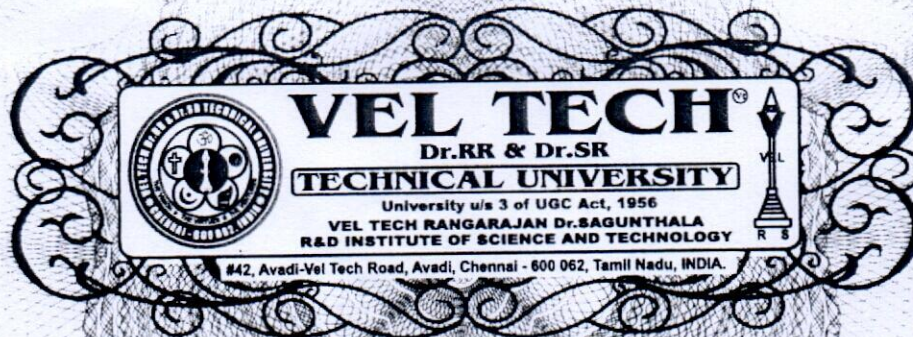




Sl. No. : 4369

Reg. No. : 10RECS1006

The Board of Management of this University
hereby makes known that

P. KAVITHA RANI

has been admitted to the Degree of
Doctor of Philosophy
in

COMPUTER SCIENCE AND ENGINEERING

having been certified by duly appointed examiners to be
qualified to receive the same in the year **JUNE 2017**

in accordance with the provisions of
UGC Regulations, 2009 (for award of Ph.D.Degree)

Title of the Thesis:

**HYBRID ROUTING MODEL FOR MULTI HOP HETEROGENEOUS
WIRELESS SENSOR NETWORKS**

Given under the seal of the University

Dated: 10-06-2017

Registrar

Vice Chancellor

President

Veltech Dr.RR & Dr.SR University

(Estd. u/s 3 of UGC Act, 1956)

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr./Ms. P. KAVITHA RANI HELD AT 10.00 A.M./P.M. ON 09/06/17 IN THE CAMPUS OF VELTECH DR.RR & DR.SR UNIVERSITY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr./Ms. P. KAVITHA RANI, (Reg.No. 10RECS1006) on the thesis HYBRID ROUTING MODEL FOR MULTIHOP HETEROGENEOUS WIRELESS SENSOR NETWORK has been conducted on 09/06/17 at 10 A.M./P.M. in the ABDUL KALAM HALL Vel Tech Dr.RR & Dr.SR Technical University, Avadi, Chennai-600 0062.

Members Present

1. Prof. P. Suresh Varma
2. Dr M VINAYAKA MURTHY
3. Dr. E. KANNAN

Thesis Examiner h

Expert Member Mr 09/06/17

Supervisor & Convener h

09/06/17
The research scholar Mr./Ms. P. KAVITHA RANI, has presented the salient features of his/her research work. The members of the Board and audiences have posed the questions related to the subject. The questions raised by the Foreign and Indian Examiners have also been put to the scholar. The scholar has answered all the questions from the Board Members and the audiences. The scholar's performance in the Ph.D. Oral Examination is COMMENDED.

Based on the scholar's research work, oral presentation and, clarifications and answers to the questions from the Examiners and audiences, the Board unanimously recommends to accept the Ph.D. Thesis for the award of Degree of Doctor of Philosophy in COMPUTER SCIENCE & ENG. in the School of COMPUTING, Veltech Dr.RR & Dr.SR University to Mr./Ms. P. KAVITHA RANI.

1. Prof. P. Suresh Varma
2. Dr M VINAYAKA MURTHY
3. Dr. E. KANNAN

Thesis Examiner h

Expert Member Mr 09/06/17

Supervisor & Convener h

Prof. Dr. E. Kannan
Registrar

Vel Tech
Rangarajan Dr. Sankaranarayanan
R&D Institute of Science and Technology
(Deemed to be University) Est. 1984

**REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION
IN THE CASE OF P. KAVITHARANI (Reg. no. 10RECS1006), PART-TIME RESEARCH
SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING,
VELTECH Dr. RR & Dr. SR UNIVERSITY, AVADI, CHENNAI- 600062.**

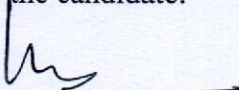
The Public Viva-Voce examination of P. KAVITHARANI (Reg. no. 10RECS1006), on her thesis entitled “ *Hybrid Routing Model For Multihop Heterogeneous Wireless Sensor Networks*” submitted for the award of Ph.D degree in COMPUTER SCIENCE & ENGR. of Veltech Dr. RR & Dr. SR University has been conducted as per the following schedule:

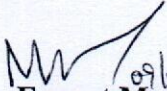
Date: 9.6.17, Friday at 10.00 a.m.
Venue: Video Conference Hall, VTU
External Examiners: Prof. P. Suresh Varma,
Department of Computer Science and Engineering,
Principal, University College of Engineering,
Adikavi Nannaya University,
Rajamundry, AP, India – 533296.
Ph. 09848375600

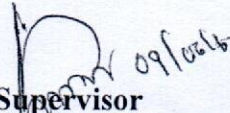
Dr. M Vinayaka Murthy
Assistant Director,
Research and Innovation Council,
REVA University,
Rukmini Knowledge Park, Kattigenahalli, Yelahanka,
Bangalore - 560064

Supervisor and Convener: Dr. E.Kannan (Professor, VTU)

Based on the candidate's exposition of her thesis and her answers to the questions raised by the examiners and other participants, the Board of Examiners has resolved to recommend that the performance of the candidate in her Ph.D. Oral Examination is COMMENDED and declare to have _____ her Ph.D. Oral Examination and further recommend the award of Ph.D degree in COMPUTER SCIENCE & ENGR. of Veltech Dr. RR & Dr. SR University to the candidate.


External Examiner


Expert Member


Supervisor