



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



Sl. No. : 7387

Reg. No. : 11RECS1012

The Board of Management of
Veltech Rangarajan Dr. Sagunthala R & D Institute of
Science and Technology (Deemed to be University)

hereby makes known that

G SONIYA PRIYATHARSINI

D/O S PREMA MARY

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 **JUN-2019**

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

Title of the Thesis:

**A NOVEL FRAMEWORK FOR CLOUD ENVIRONMENT WITH
ENHANCED ENERGY EFFICIENCY AND OPTIMIZED
RESOURCE UTILIZATION**

Given under the seal of this Deemed to be University

Dated : 13.08.2019

Registrar

Vice Chancellor



President



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr./Ms. G. SONIYA PRIYATHARSINI HELD AT 10 A.M./P.M. ON 8/6/19 IN THE Dr. APJ Abdul Kalam Hall, VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr./Ms. G. SONIYA PRIYATHARSINI (Reg.No. 11RECS1012) on the thesis A Novel Framework for Cloud environment with enhanced energy efficiency and optimized Resource Utilization has been conducted on 8/6/19 at 10 A.M./P.M. in the Dr. APJ Abdul Kalam Hall, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai-600 0062.

Members Present

1. Dr. G. KOUSALYA
2. Dr. P. THAMBIDURAI
3. Dr. N. MALARVIZHI

Thesis Examiner

Expert Member

Supervisor & Convener

The research scholar Mr./Ms. G. SONIYA PRIYATHARSINI 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 Good.

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 Dept of Computer Science & Eng in the School of Computing, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Mr./Ms. G. SONIYA PRIYATHARSINI.

1. G. KOUSALYA
2. P. THAMBIDURAI
3. N. MALARVIZHI

Thesis Examiner

Expert Member

Supervisor & Convener

QMY 8/6/2019
BS 8/6/2019
MS 8/6

Prof. V. S. S. Kumar
Vice Chancellor

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

**REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION
IN THE CASE OF Mrs. G. SONIYA PRIYATHARSINI, (Reg. No. 11RECS1012), PART-
TIME RESEARCH SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE AND
ENGINEERING , VEL TECH RANGARAJAN Dr. SAGUNTHALA R&D INSTITUTE OF
SCIENCE AND TECHNOLOGY, AVADI, CHENNAI- 600062.**

The Public Viva-Voce examination of Mrs. G. Soniya Priyatharsini, (Reg. No. 11RECS1012), on her thesis entitled "*A Novel Framework for Cloud Environment with Enhanced Energy Efficiency and Optimized Resource Utilization*" submitted for the award of Ph.D degree in Department of Computer Science and Engg of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

Date: 08/06/2019, Saturday at 10.00 a.m.

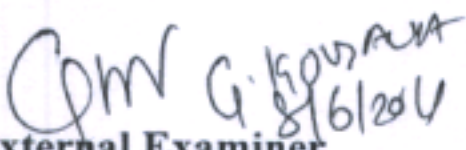
Venue: Dr A P J Abdul Kalam Hall, Vel Tech

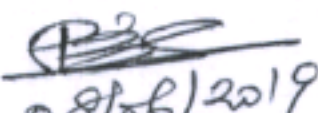
External Examiners: Dr. G Kousalya
Professor & Head,
Department of CSE,
Coimbatore Institute of Technology,
Coimbatore – 641 014.
Phone: 9865105331
E-Mail: kousir@gmail.com

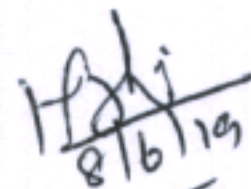
Dr. P. Thambidurai
Professor,
Department of Computer Science and Engineering,
Pondicherry Engineering College,
Pondicherry.
Mobile: 91 9894013658
Email: ptdurai@pec.edu

Supervisor and Convener: Dr. N. Malarvizhi, (Professor, Vel Tech)

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 Good and declare to have passed her Ph.D. Oral Examination and further recommend the award of Ph.D degree in Department of Computer Science and Engg of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.


External Examiner


08/06/2019
Expert Member


8/6/19
Supervisor


Dr. V. S. S. Kumar
Vice Chancellor
Vel Tech
Rangarajan Dr. Sagunthala
Institute of Science and Technology
Avadi, Chennai - 600062