



Vel Tech

Rangarajan Dr. Sagunthala

R&D Institute of Science and Technology

(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



No. 7376

Reg. No.: 11RHMA1001

The Board of Management of this Deemed University
hereby makes known that

C.T.DORA PRAVINA

has been admitted to the Degree of
Doctor of Philosophy

in

MATHEMATICS

having been certified by duly appointed examiners to be
qualified to receive the same in the year **APR-2018**

in accordance with the provisions of

UGC Regulations, 2011 (for award of Ph.D. Degree)

Title of the Thesis:

**CONTRIBUTIONS TO THE TRANSIENT AND STEADY-STATE STUDIES
OF SOME QUEUEING SYSTEMS**

Given under the seal of this Deemed University

11.08.2018


Registrar


Vice Chancellor


President

**REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION
IN THE CASE OF MRS. DORA PRAVINA C.T. (REG.NO.11RHMA1001), PART-TIME
RESEARCH SCHOLAR, DEPARTMENT OF MATHEMATICS, VEL TECH
RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND
TECHNOLOGY, AVADI, CHENNAI- 600062.**

The Public Viva-Voce examination of Mrs. Dora Pravina C.T. (Reg.No.11RHMA1001), on her thesis entitled "*Contributions to the Transient and Steady-State Studies of some Queueing Systems*" submitted for the award of Ph.D degree in Mathematics of Vel Tech Rangarajan Dr. Sagunthala R&D Institute Of Science And Technology has been conducted as per the following schedule:

Date: 05/04/2018, Thursday at 10.00 a.m.

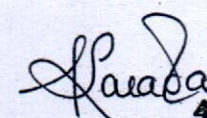
Venue: Video Conference Hall, VTU

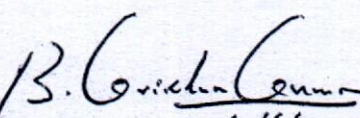
External Examiners: Dr. Y. Sarada, M.Sc., Ph.D.,
Professor, Department of Mathematics,
Anna University, Guindy Campus,
Chennai 600 025, India.
Tel.: 044-2358525 / 9840289028
saradag@annauniv.edu

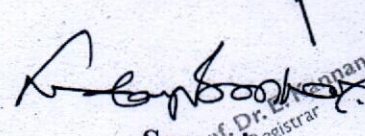
Dr. B. Krishnakumar,
Professor,
Department of Mathematics,
Anna University, Guindy Campus,
Chennai 600025, India.
Mobile: 9677170622
Email: drbkkumar@hotmail.com

Supervisor and Convener: Dr. S. Udayabaskaran
Professor,
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of
Science and Technology

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 satisfactory and declare to have passed her Ph.D. Oral Examination and further recommend the award of Ph.D degree in Mathematics of Vel Tech Rangarajan Dr. Sagunthala R&D Institute Of Science And Technology to the candidate.


5/4/18
External Examiner
(Dr. Y. Sarada)


5/4/2018
Expert Member
(Dr. B. KRISHNA KUMAR)


Supervisor
5/4/2018


Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University) Est. on 23rd Dec. 1999



Vel Tech

Rangarajan Dr. Sagunthala
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PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr./Ms. C.T. Dora Pravina HELD AT 10:00 A.M./P.M. ON 5/4/2018 IN THE Video Conference 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. C.T. Dora Pravina (Reg.No. 11RHEMA1001) on the thesis "Contributions to the Transient and Steady-state studies of some Queuing systems" has been conducted on 5/4/18 at 10:00 A.M./P.M. in the Video Conference Hall Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai-600 0062.

Members Present

- | | |
|--------------------------------|-----------------------|
| 1. <u>Dr. Y. Sarada</u> | Thesis Examiner |
| 2. <u>Dr. B. Krishnakumar</u> | Expert Member |
| 3. <u>Dr. S. Udayabaskaran</u> | Supervisor & Convener |

The research scholar Mr./Ms. C.T. Dora Pravina 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 satisfactory.

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 Mathematics in the School of Sciences and Humanities, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Mr./Ms. C.T. Dora Pravina.

- | | |
|----------------------------------|-----------------------|
| 1. <u>Sarada 5/4/18</u> | Thesis Examiner |
| 2. <u>B. Krishnakumar 5/4/18</u> | Expert Member |
| 3. <u>Udayabaskaran 5/4/2018</u> | Supervisor & Convener |