



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. : **8197**

Reg. No. **13RHMA1001**

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

hereby makes known that

D. KANAGAJOTHI

D/O VIMALA DHARMARAJ

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 **NOV- 2019**

in accordance with the provisions of

UGC Regulations 2009 (for the award of Ph.D. Degree)

Title of the Thesis:

STOCHASTIC MODELS FOR THE ANALYSIS OF INVENTORY SYSTEMS

Given under the seal of this Deemed to be University

Dated : **23.10.2020**

Registrar



S. Salival
Vice Chancellor



Chancellor

REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION
IN THE CASE OF Mrs. D KANAGAJOTHI (Reg. No. 13RHMA1001), 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. D Kanagajothi (Reg. No. 13RHMA1001), on her thesis entitled "*Stochastic Models for the Analysis of Inventory 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: 12/11/2019, Tuesday at 10.30 a.m.

Venue: Video Conference Hall, Vel Tech

External Examiners: Dr. M. SubbaRayudu,
Professor,
Department of Statistics,
Sri Venkateswara University,
Tirupathi 517502
Andhra Pradesh,
Phone: 9985445704
Email: msrayudu@svuniversity.edu.in
msrsvu@yahoo.co.in

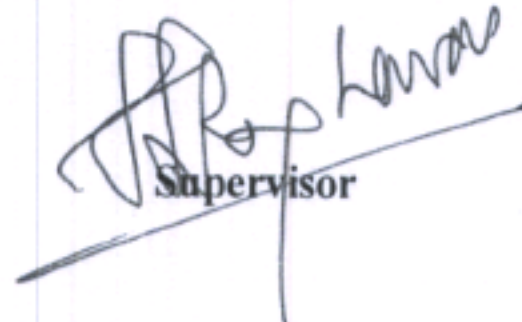
Dr. Shanker Bandari
Professor,
Department of Mathematics
University College of Science,
Osmania University, Hyderabad- 500007 (A.P)
India
Email: bandarishanker@yahoo.co.in
Phone: 9346347026

Supervisor and Convener: Dr. S Srinivasaraghavan (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 Mathematics of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.


External Examiner


Expert Member


Supervisor





Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
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PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr./Ms. D. KANAGAJOTHI HELD AT 10:30 A.M./P.M. ON 12/11/19 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. D. KANAGAJOTHI (Reg.No. 13RHMA1001) on the thesis Stochastic Models for the Analysis of Inventory Systems has been conducted on 12/11/19 at 10:30 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. Dr. M. Subba Rayudu
2. Dr. Shanker Bandari
3. Dr. S. Srinivasa Raghavan

Thesis Examiner

Expert Member

Supervisor & Convener

The research scholar Mr./Ms. D. KANAGAJOTHI 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 Mathematics in the School of Sciences and Humanities, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Mr./Ms. D. KANAGAJOTHI.

1. Dr. M. Subba Rayudu
2. Dr. Shanker Bandari
3. Dr. S. Srinivasa Raghavan

Thesis Examiner

Expert Member

Supervisor & Convener

12/11/19

12/11/19