



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. : **10778**

Reg. No. : **12RECS1010**

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

M. SRINIVASAN

S/O SUSILA MEGANATHAN

has been admitted to the Degree of

Doctor of Philosophy

in

COMPUTER SCIENCE & ENGINEERING

having been certified by duly appointed examiners to be

qualified to receive the same in the year **APR-2021**

in accordance with the provisions of

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

Title of the Thesis:

**AN INTELLIGENT AND DYNAMIC RIDE-SHARING SERVICE, MINIMIZING
ECONOMIC AND ENVIRONMENTAL IMPACTS FOR URBAN TRANSPORTATION
SCENARIO**

Given under the seal of this Deemed to be University

Dated : **06-NOV-2021**

Registrar



Vice Chancellor



Chancellor



Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Instituted by the Government of Tamil Nadu)



Signature
20/04/2021

**REPORT OF THE BOARD OF EXAMINERS FOR THE PH.D PUBLIC ORAL
EXAMINATION OF Mr. M. SRINIVASAN (Reg. No. 12RECS1010), PART-TIME RESEARCH
SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF
SCIENCE AND TECHNOLOGY, AVADI, CHENNAI - 600 062**

The Public Viva-Voce examination of Mr. M. SRINIVASAN (Reg. No. 12RECS1010), on his Ph.D. thesis entitled "*An Intelligent and Dynamic Ride-Sharing Service, Minimizing Economic and Environmental Impacts for Urban Transportation Scenario*" submitted for the award of Ph.D. degree in the Department of Computer Science and Engineering, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

Date	:	10/04/2021, Saturday at 10.30 a.m.
Mode	:	Online Video Conference -- Google Meet
Meeting Link	:	Meeting ID: (US) +1 786-540-4869, PIN: 578 079 793# https://meet.google.com/sux-fcsy-hmj
Indian Examiner	:	Dr. R. Manoharan Professor & Head Department of Computer Science & Engineering Pondicherry Engineering College, Puducherry-605 014, Puducherry, India
Subject Expert	:	Dr. Siba K. Udgata Professor School of Computer and Information Sciences University of Hyderabad, Hyderabad-500 046, Telangana, India
Supervisor and Convener	:	Dr. S. Kotteeswaran Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai-600 062, Tamil Nadu, India

Based on the candidate's exposition of his thesis and his answers to the questions raised by the examiners and other participants, the Board of Examiners have resolved to recommend that the performance of the candidate in his Ph.D. Oral Examination is Good and declare to have passed his Ph.D. Oral Examination and further recommend the award of Ph.D. degree in Computer Science and Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.

Signature

Subject Expert

Signature

Indian Examiner

Signature

Supervisor



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Inscribed in the University List, u/s of UDC Act, 1956)

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr. M. SRINIVASAN HELD AT 10.30 A.M. ON 10.04.2021 THROUGH ONLINE MODE AT VELTECH RANGARAJAN Dr. SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr. M. SRINIVASAN (Reg. No. 12RECS1010) on the thesis "AN INTELLIGENT AND DYNAMIC RIDE-SHARING SERVICE, MINIMIZING ECONOMIC AND ENVIRONMENTAL IMPACTS FOR URBAN TRANSPORTATION SCENARIO" has been conducted on 10.04.2021 at 10.30 A.M., through online mode using Google Meet tool.

Members Present

- | | |
|--|-----------------------|
| 1. Prof. Dr. R. Manoharan, Pondicherry Engineering College | Indian Examiner |
| 2. Prof. Dr. Silha K. Udgata, University of Hyderabad | Subject Expert |
| 3. Prof. Dr. S. Koteeswaran, Vel Tech | Supervisor & Convener |

The research scholar Mr. M. SRINIVASAN has presented the salient features of his 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, 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 and Engineering in the School of Computing, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Mr. M. SRINIVASAN.

1. Indian Examiner

2. Subject Expert

3. Supervisor & Convener

