



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. : **10780**

Reg. No. : **11RECS1013**

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

P SURESH

S/O SUMATHI NALLATHAMBI

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 **MAY-2021**

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

Title of the Thesis:

**IoT ENABLED SMART IRRIGATION AND CULTIVATION RECOMMENDATION
SYSTEM FOR PRECISION AGRICULTURE**

Given under the seal of this Deemed to be University

Dated : 06-NOV-2021

Registrar



S. Salina
Vice Chancellor



B. S. Suresh
Chancellor

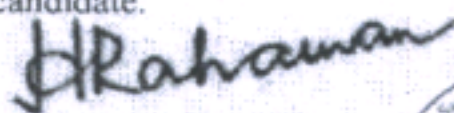


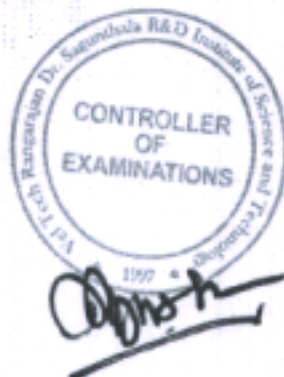
REPORT OF THE BOARD OF EXAMINERS FOR THE PH.D PUBLIC ORAL
EXAMINATION OF Mr. P. SURESH (Reg. No: 11RECS1013), PART-TIME RESEARCH
SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VEL TECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF
SCIENCE AND TECHNOLOGY, AVADI, CHENNAI – 600 062

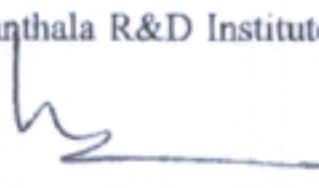
The Public Viva-Voce examination of Mr. P. SURESH (Reg. No: 11RECS1013), on his Ph.D. thesis entitled *"IOT ENABLED SMART IRRIGATION AND CULTIVATION RECOMMENDATION SYSTEM FOR PRECISION AGRICULTURE"* submitted for the award of Ph.D. degree in the Department of Computer Science and Engineering, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

Date	:	29/05/2021, Saturday at 3.00 P.M.
Mode	:	Online Video Conference – Google Meet
Meeting Link	:	Meeting ID: (US) +1 208-572-5348, PIN: 595 048 950# http://meet.google.com/mcp-inxd-fix
Indian Examiner	:	Dr. Hafizur Rahaman Professor & Head, Department of Information Technology, Indian Institute of Engineering Science and Technology, Shibpur, Howrah - 711 103, West Bengal, India.
Subject Expert	:	Dr. P. Suresh Varma Professor, Department of Computer Science and Engineering, Adikavi Nannaya University, Rajamahendravaram-533296, Andhrapradesh, India.
Supervisor and Convener	:	Dr. S. Koteeswaran 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.


Indian Examiner




Subject Expert


Supervisor



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University) Est. at 6 of UGC Act, 1956

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr. P. SURESH HELD AT 3.00 P.M. ON 29.05.2021 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. P. SURESH (Reg. No: 11RECS1013) on the thesis **"IOT ENABLED SMART IRRIGATION AND CULTIVATION RECOMMENDATION SYSTEM FOR PRECISION AGRICULTURE"** has been conducted on 29.05.2021 at 3.00 P.M., through online mode using Google Meet tool.

Members Present

1. Prof. Dr. Hafizur Rahaman

Indian Institute of Engineering Science and Technology Indian Examiner

2. Prof. Dr. P. Suresh Varma

Adikavi Nannaya University

Subject Expert

3. Prof. Dr. S. Koteeswaran

Vel Tech

Supervisor & Convener

The research scholar Mr. P. SURESH 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. P. SURESH.

1. Prof Hafizur Rahaman

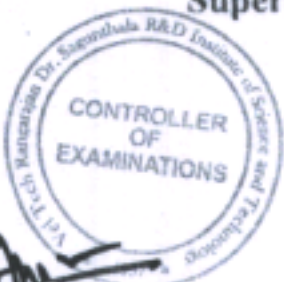
Indian Examiner

2. Prof. P. SURESH VARMA

Subject Expert

3. Prof. S. Koteeswaran

Supervisor & Convener



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