



Vel Tech

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



U. No. : 7367

Reg. No. : 09REEE1002

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

GARIMELLA UMA PAPA

has been admitted to the Degree of
Doctor of Philosophy
in

ELECTRICAL AND ELECTRONICS ENGINEERING

having been certified by duly appointed examiners to be
qualified to receive the same in the year **AUG-2017**

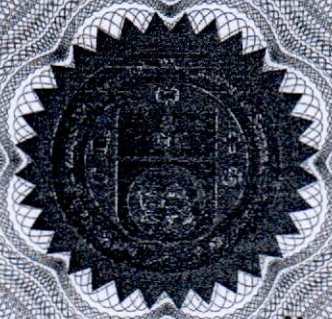
in accordance with the provisions of
UGC Regulations, 2009 (for award of Ph.D. Degree)

Title of the Thesis:

**CONTROL STRATEGIES OF LOAD FREQUENCY CONTROL FOR
INTERCONNECTED POWER SYSTEMS**

Given under the seal of this Deemed University

11.08.2018




Registrar


Vice Chancellor


President

Veltech Dr.RR & Dr.SR University

(Estd. u/s 3 of UGC Act, 1956)

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr./Ms. G. UMA PAPA HELD AT 10.30 A.M./P.M. ON 12/8/17 IN THE ABDUL KALAM HALL VELTECH DR.RR & DR.SR UNIVERSITY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr./Ms. GARIMELLA UMA PAPA (Reg.No. 09REE1002) on the thesis CONTROL STRATEGIES OF LOAD FREQUENTLY CONTROL FOR INTER CONNECTED POWER SYSTEM has been conducted on 12/8/17 at 10.30 A.M./P.M. in the ABDUL KALAM Vel Tech Dr.RR & Dr.SR Technical University, Avadi, Chennai-600 0062.

Members Present

1. D.V.R. RAMANESH KUMAR
2. DR. R. GNANADASS
3. DR. S. BASU

Thesis Examiner

Expert Member

Supervisor & Convener

12.08.17 The research scholar Mr./Ms. GARIMELLA UMA PAPA 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 Electrical & Electronic Engg in the School of Electrical & Communication Engg, Veltech Dr.RR & Dr.SR University to Mr./Ms. Mrs. G. UMA PAPA.

1. K. Ramesh Kumar 12/8/17
2. N. Lal 12/8/17
3. S. Basu 12/8/17

Thesis Examiner

Expert Member

Supervisor & Convener

Prof. Dr. E. Kannan
Registrar

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

**REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION
IN THE CASE OF MRS.GARIMELLA UMA PAPA (REG. NO. 09REEE1002),
PART-TIME RESEARCH SCHOLAR, DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEERING, VELTECH Dr. RR & Dr. SR UNIVERSITY, AVADI,
CHENNAI- 600062.**

The Public Viva-Voce examination of Mrs.Garimella Uma Papa (Reg. no. 09REEE1002), on her thesis entitled "*Control Strategies of Load Frequency Control for Interconnected Power Systems*" submitted for the award of Ph.D degree in ELECTRICAL ENGINEERING of Veltech Dr. RR & Dr. SR University has been conducted as per the following schedule:

Date: 12.8.17, Saturday at 10.00 a.m.
Venue: Video Conference Hall, VTU
External Examiners: Dr. K. Ramash Kumar
Professor, Vishnu Institute of Technology,
Department of Electrical and Electronics Engineering,
Vishnupur, Bhimavaram – 534 202,
West Godavari Dt.,
Andhra Pradesh, India.

Dr. R. Gnanadass,
Ph.D. Boycost Fellow,
Professor, Department of EEE,
Pondicherry Engineering College,
Pondicherry University,
Puducherry - 605014.

Supervisor and Convener: Dr. S Baskar ,(Professor, VTU)

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 Commended her Ph.D. Oral Examination and further recommend the award of Ph.D degree in Electrical & Electronics Engg of Veltech Dr. RR & Dr. SR University to the candidate.

K. Ramash Kumar

External Examiner

Dr. K. Ramash Kumar
Prof /EEE / VIT

N. Lal

Expert Member

(Dr. R. GNANADASS)
Prof /EEE / PEC

S. Baskar
12/8/17
Supervisor