



Sl. No. : 1361

Reg. No. : 09REEC1004

The Board of Management of this University
hereby makes known that

SASIKALA . G

has been admitted to the Degree of
Doctor of Philosophy
in

ELECTRONICS AND COMMUNICATION ENGINEERING

having been certified by duly appointed examiners to be
qualified to receive the same in the year **DECEMBER 2016**
in accordance with the provisions of
UGC Regulations, 2009 (for award of Ph.D.Degree)

Title of the Thesis:

**IMPLEMENTATION OF EFFICIENT IMPROVED MEDIAN ORDER
FILTER FOR SALT AND PEPPER NOISE IN VIDEO
SURVEILLANCE APPLICATIONS**

Given under the seal of the University

Dated : 10-06-2017


Registrar


Vice Chancellor


President

REPORT OF THE BOARD OF EXAMINERS FOR THE PUBLIC ORAL EXAMINATION IN THE CASE OF Mrs.G.SASIKALA, PART-TIME RESEARCH SCHOLAR, DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING, VELTECH Dr. RR & Dr. SR UNIVERSITY, AVADI, CHENNAI-600062.

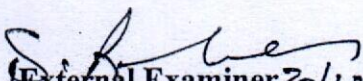
The Public Viva-Voce examination of. Mrs.G.Sasikala (Reg. no. 09REEC1004), on her thesis entitled "Implementation of Efficient Improved Median Order Filter For Salt And Pepper Noise In Video Surveillance Applications" submitted for the award of Ph.D degree in Electronics and Communication of Veltech Dr. RR & Dr. SR University has been conducted as per the following schedule:

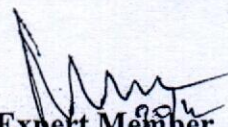
Date: 30/12/2016, Monday at 10.30 a.m.
Venue: Video Conference Hall, VTU
External Examiners: Dr.S.Ramakrishna,
Professor, Department of Computer Science
Sri Venkateswara University
Tirupathi, 517502

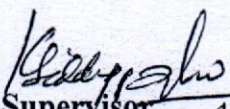
Dr.M.Manikandan,
Professor,
M.I.T. Campus,
Chennai.

Supervisor and Convener: Dr. K. Siddappa Naidu (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 his Ph.D. Oral Examination is Completed Successfully and declare to have Awarded her Ph.D. Oral Examination and further recommend the award of Ph.D degree in Electronics and Communication of Veltech Dr. RR & Dr. SR University to the candidate.


External Examiner 30/12/16


Expert Member


Supervisor 30/12/2016


Prof. Dr. E. Kannan
Registrar

Vel Tech
Rangarajan Dr. Sagunthala
Institute of Science and Technology
University Road, 3rd & 4th Floor, 1999

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. SASIKALA HELD AT 10.30 A.M./P.M. ON 30/12/2016 IN THE VIDEO CONFERENCE ^{HALL} VELTECH DR.RR & DR.SR UNIVERSITY, AVADI, CHENNAI-600 062.

The Ph.D. Oral Examination of Mr./Ms. G. SASIKALA (Reg.No. CG REEC 1004) on the thesis Improved Median order Filter for Salt and Pepper Noise in Video ^{Surveillance Applications} ~~Video Conference Hall~~ been conducted on 30/12/2016 at 10.30 A.M./P.M. in the Video Conference Hall Veltech Dr.RR & Dr.SR University, Avadi, Chennai-600 0062.

Members Present

1. Prof. S. RAMAKRISHNA.
2. Prof. M. MANIKANDAN.
3. Prof. Dr. K. SIDDAPPA NAIDU

Thesis Examiner

Expert Member

Supervisor & Convener

S. Ramakrishna
M. Manikandan
K. Siddappa Naidu
30/12/2016

The research scholar Mr./Ms. G. SASIKALA 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 Very 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 Electronics and Communications ^{Engg} School of Electrical Engineering, Veltech Dr.RR & Dr.SR University to Mr./Ms. G. SASIKALA.

1. Prof. S. Ramakrishna
2. Dr. M. Manikandan
3. Dr. K. SIDDAPPA NAIDU

Thesis Examiner

Expert Member

Supervisor & Convener

S. Ramakrishna
M. Manikandan
K. Siddappa Naidu
30/12/2016