



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. : **8210**

Reg. No. : **14RECS1035**

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

MAHAMMAD RAFI DUDEKULA

S/O PEERAMMA DUDEKULA

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 **JUN- 2020**

in accordance with the provisions of

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

Title of the Thesis:

**MEDICAL DATA CLASSIFICATION USING MODIFIED GROUP SEARCH OPTIMIZER
ALGORITHM AND HYBRID ADABOOST KNN CLASSIFICATION**

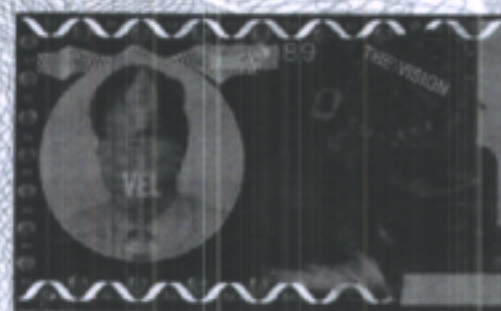
Given under the seal of this Deemed to be University

Dated : **23.10.2020**

Registrar



J. Salish
Vice Chancellor



B. S. Srinivasan
Chancellor



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

PROCEEDINGS OF THE Ph.D. ORAL EXAMINATION OF Mr. MAHAMMAD RAFI DUDEKULA (REG. NO. 14RECS1035) HELD AT 11A.M. ON 26.6.2020 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. Mahammad Rafi Dudekula (Reg. No. 14RECS1035) on the thesis "*Medical Data Classification using Modified Group Search Optimizer Algorithm and Hybrid Adaboost KNN Classification*" has been conducted on 26.6.2020 at 11.00 A.M., through online mode using Zoom tool.

Members Present

1. Dr. E. Ilavarasan, Prof., PEC, Puducherry **Indian Examiner**
2. Dr. B. Chandrasekharam, Associate Prof.,
Rashtriya Sanskrit Vidyapeetha, Tirupati **Subject Expert**
3. Dr. C.R. Bharathi, Assoc. Prof., Vel Tech **Supervisor & Convener**

The research scholar Mr. Mahammad Rafi Dudekula (Reg. No. 14RECS1035) 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 Excellent.

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 & Engineering in the School of Computing, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to Mr. Mahammad Rafi Dudekula (Reg. No. 14RECS1035).

- 1.
- 2.
- 3.

Indian Examiner

Subject Expert

Supervisor & Convener

[Signature]

[Signature]

C.R. Bharathi

[Signature]



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University) Est. 1984, Act of 1986

**REPORT OF THE BOARD OF EXAMINERS FOR THE PH.D PUBLIC ORAL
EXAMINATION OF MAHAMMAD RAFI DUDEKULA (REG. NO. 14RECSI035), PART-TIME
RESEARCH SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING,
VELTECH RANGARAJAN DR. SAGUNTHALA R&D INSTITUTE OF
SCIENCE AND TECHNOLOGY, AVADI, CHENNAI- 600062.**

The Public Viva-Voce examination of Mahammad Rafi Dudekula (Reg. No. 14RECSI035), on his Ph.D thesis entitled "*Medical Data Classification using Modified Group Search Optimizer Algorithm and Hybrid Adaboost KNN Classification*" submitted for the award of Ph.D degree in the Department of Computer Science & Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has been conducted as per the following schedule:

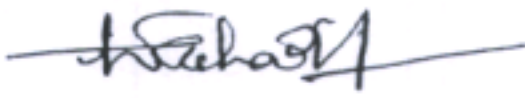
Date : 26/06/2020, Friday at 11.00a.m.
Mode : Online Video Conference – Zoom
Meeting Link : Meeting ID: 899 5303 3427, Password: 8t6jDz
<https://us02web.zoom.us/j/89953033427?pwd=by9HWktzVE5CSGIYN0tIQ0RGRXdUQT09>

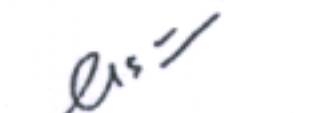
Indian Examiner : Dr. E Ilavarasan
Professor,
Department of Computer Science and Engineering
Pondicherry Engineering College,
Pillaichavady, Puducherry – 605014.
Mobile: 9443084714
Email: eilavarasan@pec.edu

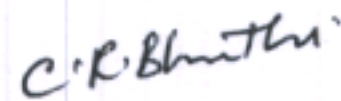
Subject Expert : Dr. B. Chandrasekharam
Head Information Technology Resource Centre
Associate Professor, Department of Computer Science,
Rashtriya Sanskrit Vidyapeetha, Tirupati – 517507.
Phone: 9493816515 Email: chandrasekharam.b@gmail.com

Supervisor and Convener : Dr. C.R. Bharathi
Associate Professor,
Department of Electronics & Communication Engineering, Vel Tech

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 Excellent and declare to have Passed his Ph.D. Oral Examination and further recommend the award of Ph.D degree in Computer Science & Engineering of Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology to the candidate.


Subject Expert


Indian Examiner


Supervisor

