

RESUME

Dr PREVEENA S



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Contact No: 7695858763

1/4651/2 R.V.R Nagar,
Malankinar Road,
Virudhunagar-626001.

CAREER OBJECTIVE

To begin my lecturer career at a highly-reputed and eminent educational institute and to gain exceptional career move ahead through long efforts and performance regularity. To train the students with advanced resources and update myself as well that way.

ACADEMIC QUALIFICATION

- **Doctor of Philosophy** in Mathematics at Madurai Kamaraj University on 13th July 2022
- **Master of Philosophy** in Mathematics V.H.N.S.N College, Virudhunagar with 85% in 2015.
- **Master of Science** in Mathematics from V.V.V College, Virudhunagar with 76% in 2014.
- **Bachelor of Science** in Mathematics from V.V.V College, Virudhunager with 74% in 2012.
- **HSC** from PSTM S.D.A.M Higher Secondary School, Virudhunagar with 64% in 2009
- **SSLC** from PSTM S.D.A.M Higher Secondary School, Virudhunagar with 79% in 2008.

CO-CURRICULAR ACTIVITIES

- **Produce 100% Result** : I have produce 100% Result in Madurai Kamaraj University External Examination from 2019 to 2022. I have produce 100% Result in Madurai Kamaraj University External Examination November 2023.
- **Paper Published** : 6
 - On Bipolar-valued Fuzzy Sets and Their Operation, Asian Journal of Science and Technology.

- On Bipolar-valued Fuzzy Algebra over Bipolar-valued Fuzzy Field, International Journal of Advance Research, Ideas and Innovations in Technology.
- Some New Results on Bipolar-valued Fuzzy d-Algebras, International Journal of Mathematics and its applications.
- On Bipolar-valued Fuzzy Subgroupoid and Some results on bipolar-valued Fuzzy Normal Subgroups, International Journal of Research and Analytical Reviews.
- Bipolar-valued Fuzzy Ideals of Rings and Bipolar-valued Fuzzy Ideal Extensions in Sub rings, International Journal Trends and Technology
- Multipliers in Bipolar-Valued Fuzzy d-Algebra, International Journal of Current Research.

SEMINARS/CONFERENCES ATTENDED

- International Conference on Recent Advances in pure and applied mathematics held on 14.2.2019 in Arul Anandar College, Karumathur, Madurai District
- State level workshop on LATEX organized by department of Mathematics, V.H.N.S.N, Virudhunagar held on 06.08.2019.
- One day State Level Workshop on Vedic Mathematics organized by department of Mathematics, Sri Vidhya College of Arts and Science, Virudhunagar held on 19.12.2019.
- I have participated in the Webinar on “Recent research directions in distance in graphs organized by department of mathematics, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi on 28th May, 2020.
- I have participated in the National Level Seminar on “Operation Research” organized by department of mathematics at VHNSN College on 20&18.05.2020.
- I have participated in the Quiz competition on “Quiz in Graph Theory and its Applications” at K.R College of Arts and Science Kovilpatti on 02.07.2020.
- I have participated in the National Level Webinar on “Folktales as texts and contexts at Government Arts and Science College Kovilpatti on 03.06.2020.
- I have participated in the National Level Online Quiz on “Arithmetic ability and covid 19 awareness at Rajapalayam Rajus’s college on 06.06.2020.
- I have participated in the online quiz on Can you come out a Mathematics Winner organized by the Ramanujan Math Club, New Prince Shri Bhavani College of Engineering and Technology from 10-07-2020 to 17-07-2020.
- I have participated in National Webinar on “**SPACE, NUMBER AND SYMMRTRY**” organized by Guru Nsnak College Department of Mathematics on 19.08.2021.
- I have participated in National Webinar on “**INTRODUCTION TO IPR AND PATEN FILLING PROCEDURES**” organized by UG Department of Computer Sciences and IQAC Nallamuthu Gounder Mahaligam College Pollachi on 22.10.2021.

- I have participated in One day Workshop on “Core IDRAW – Graphic Design for Beginners at V.V.Vanniaperumal College for Women on 17.02.2022.
- I have participated in One day Workshop on “Recent Trends in Fuzzy Inventory Models, O- Supermodular Lattice and Differential calculus and its applications at Shri Krishnasamy College for women Chennai on 09.03.2022 to 11.03.2022.
- I have participated in the 10 days online Faculty Development Programme on “Media, Language and Culture: Prospects and Challenges”
- I have participated in One day Orientation programme on “The Overall view of NAAC Criterion’s” at Sri Vidhya College of Arts and Science on 08.07.2023.
- I have participated in one day Faculty Development Programme on “The Preparation of self-study Report (SSR) Strategies based on Revised NAAC Accreditation Frame Work for Affiliated College” at Sri Vidhya College of Arts and Science on 15.07.2023.
- I have attended the international FDP course on “ Ethics Model of Excellence Framework (EMEF) jointly organised by thr PG and Research department of commerce, Rani Anna Government College for Women, Tirunelveli & Globethics, South Asia Centre, Bangalore from 23-30 April 2024.
- ❖ **Contribution to:** I have organized online quiz on Statistics and puzzle solving in Mathematics. Online Quiz on Math Talent and Srinivasa Ramanujan birthday celebration on 2021. I Contributed in Faculty development program organized by Department of Mathematics Sri Vidhya College of Arts and Sciences.
- **Computer Skills** : MS-Office (Word, Excel, Power point), Front page.

AREA OF INTEREST

- Statistics
- Operation Research
- Differential Equation
- Discrete Mathematics
- Ancillary Mathematics
- Boolean Algebra
- Advanced Business Statistics
- Numerical Analysis

EXPERIENCE

S.No	NAME OF THE COLLEGE	Post	YEAR / MONTH
1	SRI VIDHYA COLLEGE OF ARTS AND SCIENCE Virudhunagar- 626 005	Assistant Professor	4 Years /6 Month

EXPERIENCE PROFILE

- I am department Association coordinator in Sri Vidhya College of Arts and Science, Virudhunagar.
- I was also member of **VEDIC MATHS CLUB** in Sri Vidhya College of Arts and Science, Virudhunagar.
- I also have an experience of work in External Exam cell in Sri Vidhya College of Arts and Science.
- I am “**Women Cell**” Coordinator in Sri Vidhya College of Arts and Science, Virudhunagar.
- I was a Member in “**Tutor**” in Sri Vidhya College of Arts and Science, Virudhunagar.
- I was a department IQAC Coordinator in Sri Vidhys College of Arts and Science, Virudhunagar.
- I Act as a speaker in **Math Faculty Development Program on 01.03.2021** in the topic of Teaching Methodology and Motivation of Research at Sri Vidhya college of arts and science.
- I act as a Naan Mudhalvan in charge for our department.

PROJECT PROFILE

The titles of the project that I have done in Master Level are:

- M.Phil. - “**A Study on Fuzzy d-Algebra over a fuzzy field**” in the field of Algebra.
- Complete Ph.D. (Part Time) – “**Bipolar-valued Fuzzy d-Algebra**” in the field of Algebra.

PERSONAL DETAILS

Father's name : Mr. K.Subbian
Date of birth : 14-12-1991
Sex : Female
Marital status : Unmarried

Languages known : Tamil, English.

Permanent Address : 1/4651/2 R.V.R, Malankinar Road, Virudhunagar

DECLARATION

I, S.Preveena, do hereby declare that all the above furnished information's and particulars are true to the best of my knowledge and belief.

Place: Virudhunagar

Date:

(S.Preveena)

RA 40090080



அறிவியல் புவம்
FACULTY OF SCIENCE

மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப்பேரவை
 சீயவீணர். உ. இப்பல்கலைக்கழகத்தில் இணைந்த

தன்னாட்சிக் கல்லூரியான மே. வி. வள்ளலாபெருமார் பெருமாள் கல்லூரி, விருதுநகர்

விளக்கிடுந்த பாடல் படிநிலையிலையும் தேர்விலையும் நன்ற முடிந்த பின்னர் ஏப்ரல் 2012 இல் நடைபெற்ற தேர்வில்
முழுல் வகுப்பு பெற்று தேர்வுற்றார் எனக் கல்லூரித் தேர்வு ஏற்புக்குழு பரிந்துரைத்தவாறு.

கணிதவியல் சீயவில் அறிவியல் இயணர் பட்டம்

பெறுதற்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது. பல்லைக்கழக இயல்சினையுடன் இது வழங்கப்படுகின்றது.

The Senate of the **MADURAI KAMARAJ UNIVERSITY**
 hereby makes known that PRASVEENA S has been admitted to the

DEGREE OF BACHELOR OF SCIENCES IN MATHEMATICS

he/she having successfully completed the course of studies and examination prescribed therefor by the
V. V. KANNIA PERUMAL COLLEGE FOR WOMEN - VIRUDHUNAGAR

(an Autonomous College of this University) and upon the recommendation by the College Awards Committee and
 having been placed by them in the FIRST CLASS

at the Examination held in APRIL 2012

Register No. : 09201534 Centre Code : 623



(Signature)
Dr. M. KAMARAJ, M.Sc., M.Phil., PGDCA
PRINCIPAL
 Associate Professor of Mathematics
 Government Arts & Science College
 Sivakasi-626 124

Given under the seal of the University

பல்கலைக்கழகம், மதுரை - 625 021
 Palkalainagar, Madurai - 625 021
 தாள் Dated **20 October 2012**

(Signature)
 தேர்வுவாணையர்
 Controller of Examinations

(Signature)
 பதிவாளர்/பெருமார்
 Registrar in-charge

(Signature)
 துணைவேந்தர்
 Vice-Chancellor

RA 40121480



மதுரை காமராசர் பல்கலைக்கழகம்
Madurai Kamaraj University
UNIVERSITY WITH POTENTIAL FOR EXCELLENCE

அறிவியற் புலம்
FACULTY OF SCIENCE

மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப்பேரவை

பிரமீஷா. எஸ். இப்பல்கலைக்கழகத்தில் இணைந்த

தன்னாட்சிக் கல்லூரியான வே. வ. வன்னியப்படுபருமன் பெண்கள் கல்லூரி, விருதுநகர்

விதித்திருந்த பாடப் பயிற்சியினையும் தேர்வினையும் நன்கு முடித்த பின்னர் ஏப்ரல் 2014 இல் நடைபெற்ற தேர்வில்

முதல் வகுப்பு பெற்று தேர்வுற்றார் எனக் கல்லூரித் தேர்வு ஏற்புக்குழு பரிந்துரைத்தவாறு,

கணிதவியல் பிரிவில் அறிவியல் தீர்மானம் பட்டம்

பெறுதற்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.

பல்கலைக்கழக இலச்சினையுடன் இது வழங்கப்படுகின்றது.

The Senate of the MADURAI KAMARAJ UNIVERSITY

hereby makes known that PREVEENA S has been admitted to the

DEGREE OF MASTER OF SCIENCE IN MATHEMATICS

he/she having successfully completed the course of studies and examination prescribed therefor by the

V. V. VANNIAPERUMAL COLLEGE FOR WOMEN - VIRUDHUNAGAR

(an Autonomous College of this University) and upon the recommendation by the College Awards Committee and

having been placed by them in the FIRST CLASS

at the Examination held in APRIL 2014

Register No. : 12701326

Centre Code : 623



Dr. M. KAMARAJ, M.Sc., M.Phil., PGDCA, Ph.D.
PRINCIPAL
Associate Professor of Mathematics
Government Arts & Science College
Sivakasi-626 124

Given under the seal of the University

பல்கலைநகர், மதுரை - 625 021

Palkalainagar, Madurai - 625 021

நாள் Dated

28 October 2014

தேர்வாளையர்
Controller of Examinations

பதிவாளர்
Registrar

துணைவேந்தர்
Vice-Chancellor

RA 40135180



அறிவியற் புலம்
FACULTY OF SCIENCE

மதுரை காமராஜர் பல்கலைக்கழக ஆட்சிப்பேரவை
பிரவேனா. க. இப்பல்கலைக்கழகத்தில் இணைந்த

தன்னாட்சிக் கல்லூரியான விரூதுநகர் இந்து நடைக்கலைக்கழகப் பரத்தியமான செந்திக்கமார நடைர் கல்லூரி, விரூதுநகர்
விதித்திருந்த பாடப் பயிற்சியினையும் தேர்வினையும் நன்கு முடித்த பின்னர் ஏப்ரல் 2015 இல் நடைபெற்ற தேர்வில்
முதல் வகுப்பு பெற்று தேர்வுற்றார் எனக் கல்லூரித் தேர்வு ஏற்புக்குழு பரிந்துரைத்தவாறு,
கணிதவியல் பி.ஈ.ஸி.யில் மெய்-பொருளியல் நிறைவுப் பட்டம்

பெறுதற்கு உரியவர் ஆகின்றார் என இதன்வழி அறிவிக்கின்றது.
பல்கலைக்கழக இலச்சினையுடன் இது வழங்கப்படுகின்றது.

The Senate of the MADURAI KAMARAJ UNIVERSITY
hereby makes known that PRIVEENA S has been admitted to the

DEGREE OF MASTER OF PHILOSOPHY IN MATHEMATICS

he/she having successfully completed the course of studies and examination prescribed therefor by the
VIRUDHUNAGAR HINDU NADARS' SENTHIKUMARA NADAR COLLEGE
(an Autonomous College of this University) and upon the recommendation by the College Awards Committee and
having been placed by them in the FIRST CLASS

at the Examination held in APRIL 2015

Register No. : 145MMA008 Centre Code : 630



பல்கலைநகர், மதுரை - 625 021
Palkalainagar, Madurai - 625 021
நாள் Dated **18 February 2016**

He/She has passed the Viva Voce
Examination in 21.07.2015

Given under the seal of the University

P. S. K.
தேர்வாளையர்
Controller of Examinations

Don
பதிவாளர் சுரேஷ்
Registrar in-charge
Convenor
Syndicate Committee
துணைவேந்தர்
Vice-Chancellor

CPPR 102539



அறிவியற் புலம் - கணிதவியல்
FACULTY OF SCIENCE - MATHEMATICS

_____ 2020 _____ ஆம் ஆண்டில் மதுரை காமராசர் பல்கலைக்கழகத்தில், ஆய்வு நிகழ்த்தி
வழங்கிய ஆய்வேடுக்காக _____ 12-03-2021 _____ நாளன்று முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று
தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு _____ பிரவீனா. ச.

என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப் பேரவை
அறிவிக்கின்றது.

மதுரை காமராசர் பல்கலைக்கழக இலச்சினையுடன் அளிக்கப்பட்டது.

The Senate of the MADURAI KAMARAJ UNIVERSITY in the year _____ 2020 _____ hereby makes
known that _____ PREVEENA S _____ has been
conferred **DEGREE OF DOCTOR OF PHILOSOPHY** he/she having certified by duly
appointed Examiners to be qualified to receive the same as on _____ 12-03-2021 _____.

Given under the seal of the University.

Register No : P4925

Subject Area : MATHEMATICS

Title of Thesis : BIPOLAR VALUED FUZZY D-ALGEBRAS

This Degree Certificate is awarded in Compliance of the UGC Regulations 2009



நாள் Date 13 July 2022

பல்கலைநகர், மதுரை - 625 021
Paikalai Nagar, Madurai - 625 021

தேர்வாளையர்
Controller of Examinations
in-charge

பதிவாளர்
Registrar
in-charge

துணைவேந்தர்
Vice-Chancellor

