

**FACULTY PROFILE**

1. Name : R.YAMUNA  
2. Designation : Assistant Professor  
3. Qualification : M.Sc., M.Phil.,  
4. Department : Mathematics  
5. DOB & Age as on 28.2.22 : 19.08.1991 & 30 years  
6. Gender : Female  
7. Address : 3/77, Moolakarai, Nasiyapur(po),  
Erode -638107  
8. Phone –Mobile : 9865272799  
9. E\_mail ID : yamuna72799@gmail.com  
10. Marital Status : Married  
11. Languages Known : Tamil, English  
12. Particulars of Educational Qualification :



Name of the Degree	Specialization	Name of the College	Name of the University	Month & Year of Passing	% of Marks / Grade obtained	Class obtained
M.Phil	Mathematics	Vellalar College for Women	Bharathiyar University	Nov 2014	66	I
M.Sc	Mathematics	Vellalar College for Women	Bharathiyar University	May 2013	77	First class with Distinction
B.Sc	Mathematics(CA)	Vellalar College for Women	Bharathiyar University	May 2011	83	First class with Distinction

13. Additional Qualification :

- i. GATE Score (In case of B.E. / B.Tech.) –  
ii. NET / SLET (In case of M.C.A. / M.Sc. / M.A.) -

14. Title of Ph.D. Thesis : -  
15. Faculty in which Ph.D. was awarded/doing : -  
16. Area of Specialization :  
17. Academic Experience as on 28.02.2022 :

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Maharaja Engineering College for Women	Assistant Professor	02.01.2015	15.06.2016	1	5	15
Velalar College Of Engineering and Technology	Assistant Professor	21.09.2016	till date	5	5	7
Total				6	10	22

Add rows for additional information

18. Industrial Experience:

Name of the Organisation	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Total							

19. Research Experience : \_\_\_\_\_ years

20. Number of projects:

i) Completed

Sl. No.	Title of the project	Funding Agency	Amount	Year (From-To)

ii) On-going

Sl. No.	Title of the project	Funding Agency	Amount	Date of Commencement	Expected date of completion

21. Number of Ph.D. candidates successfully completed : \_\_\_\_\_

22. Number of Ph.D. candidates currently working : \_\_\_\_\_

23. Number of M.Phil.Candidates successfully completed : \_\_\_\_\_

24. Number of M.Phil.Candidates currently working: \_\_\_\_\_

25. Publications:

i) Books

Sl. No.	Author/s	Title	Publisher	Year of publication	Page No.

ii) Articles in Journals

Sl. No.	Title of Article	Journal	Volume No.	Page No.	Month & Year
1.					

iii) Monographs/Reports (if any) \_\_\_\_\_

iv) NPTEL Courses : Introduction to probability and statistics – October 2018

26. Summer schools / Workshops / Seminars / Symposium / Conferences, etc., attended

S. No.	Period		Name of the Event	Topic / Title	Organized by	Only participated	Participated and presented the paper
	From	To					
1	22.06.2018	22.06.2018	Seminar	Biomaterials Based 3D Cell Printing for Next Generation Therapeutics and Diagnostics	Department of Mechanical Engineering, VCET	Participated	
2.	26.11.2018	26.11.2018	Workshop	Applications of Graph Labeling in Communication Networks	Department of Mathematics, VCET	Participated	
3.	14.12.2018	14.12.2018	Seminar	Fuzzy Clustering in Image Segmentation by Markovian Random Fields	Department of Mathematics, VCET	Participated	
4.	15.5.2019	15.5.2019	Seminar	Graph- Theoretic and Algorithmic Aspects of Social Media Networks	Department of Mathematics, VCET	Participated	
5.	9.8.2019	9.8.2019	Seminar	Dynamical Systems and Differential Equations	Department of Mathematics, VCET		Presented

6.	18.9.2019	18.9.2019	Seminar	Emerging Applications of Number Theory	Department of Mathematics, VCET	Participated	
7.	8.5.2020	8.5.2020	Webinar	Effective conduct of online classes	Department of Electrical and Electronics Engineering, Sri Eshwar College of Engineering.	Participated	
8.	19.06.2020	19.06.2020	Webinar	Statistics for Data Analytics	KPR institute of Engineering and Technology, Arasur, Coimbatore	Participated	
9.	20.06.2020	20.06.2020	Webinar	Effective Conduct of Online Classes	Shri Eshwar college of Engineering, Coimbatore	Participated	
10.	29.06.2020	01.07.2020	E-Quiz	Complex Analysis	Nandha Arts and Science college	Participated	
11.	06.07.2020	06.07.2020	Webinar	Your Mind- Your Master	Shri Eshwar college of Engineering, Coimbatore	Participated	
12.	18.09.2020	18.09.2020	Webinar	Bharathiyin Parvaiyil Bharatham	Desiya Chinthanai Kazhagam, Tamizhnaadu, Department of Science and Humanities and Rotaract Club, VCET.	Participated	
13.	12.10.2020	12.10.2020	Webinar	Emotional Intelligence	Department of Chemistry, Youth Red Cross & Student Activity Cell, VCET.	Participated	

27. Refresher / Orientation course / FDP, etc., attended

Sl. No	Period		Topic / Title	Organized by	Expenses met by VCET / Own / Organizer
	From	To			
1.	11.5.2020	13.5.2020	Improving your research visibility –Research Impact and metrics	R&D Cell ,VCET, Erode	
2.	04.10.2021	08.10.2021	Inculcating Universal Human Values in Technical Education	AICTE	

28. Seminars / Conferences / Symposia / STTP / SDP / Workshops organized

Sl. No	Date	Event	Status as organizer	Topic / Title	Name of the funding agency	Grant (Rs.)	Status (Applied/Granted/In Progress / Completed) If completed the date of submission of UC with reference
1.	22.03.2019	Seminar	Convener	Applications of Mathematics in Cryptography and Information Security	CSIR	15,000	Completed

29. Referee ship / Editorship of Journals, Conferences/Seminars chaired etc.:

Sl. No.	Name of the Journals and Conferences/ seminar	Organized by	Date / Period

30. Chairman/Member of Authority/Committee etc:

Sl. No.	Chairman/Member/Secretary	Committee/Authority	Year (From-To)

31. Membership to professional Organization/Associations:

Sl. No.	Name of the Association/Organizations	Life member/Ordinary member
1		

32. Travelled Abroad for training or Studies (if 'yes' fill the following details)

Country visited	Period of Visit		Purpose of Visit
	From	To	

33. Consultancy Information's, if any

34. Details of the Patents, if any

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Sl. No.	Dairy Number	Title	status

35. Contribution for the Development of the Institution/ Department

a	To The Institution	Admission work
b	To the Department	S&H Time table incharge , Academic schedule incharge

36. Academic Performance

a. Results obtained:

Sl. No	Academic Year	Course	Sem	Class	Course	No. of Students	Pass %
1	2018-2019		Odd	18IT01B	Engineering Mathematics I	47	89.36
				17CS03A	Discrete Mathematics	63	95.23
			Even	18IT02B	Engineering Mathematics II	46	98
				MBA02	Operations Research	55	96
2	2019-2020		Odd	19EE01A	Engineering Mathematics I	39	90
				18CS03B	Discrete Mathematics	57	98
			Even	18EC4C	Probability and Random Processes	52	100
				19EE2A	Engineering Mathematics II	39	100
3	2020 - 2021		Odd	19CS3A	Discrete Mathematics	63	98.41
				20BM1A	Engineering Mathematics I	58	89.65
			Even	20BM2A	Engineering Mathematics II	58	100
				19EC4A	Probability and Random Processes	53	100

b. Student's Projects guided:

Sl. No	Academic Year	UG/PG	No. of Students	Title of the Project	Awards if any

37. Awards/Recognitions :

38. Self Assessment of Performance

S.No	Strengths	Weakness
	Sincerity, dedication, hardworking	