

FACULTY PROFILE

1. Name : K. Vetri
2. Designation : Assistant Professor
3. Qualification : M.Sc, M.Phil
4. Department : Mathematics
5. DOB & Age : 21.03.1990 & 31 yrs
6. Gender : Male
7. Address : 7/21, Kasukkaranpalayam, Thingalur Post
Perundurai – 638055.
8. Phone –Mobile : 9677533775
9. E-mail ID : vetrikg@gmail.com
10. Marital Status : Married
11. Languages Known : Tamil and 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
Ph.D	-	-	-	-	-	-
M.Phil	Mathematics	Gobi Arts & Science College, Gobi	Bharathiar university	Feb 2014	58	II Class
M.Sc.	Mathematics	Bharathiar university Coimbatore.	Bharathiar university	May 2012	6.7CGPA	I Class
B.Sc.	Mathematics	Gobi Arts & Science College, Gobi.	Bharathiar university	April 2010	79%	I Class

13. Additional Qualification :
 - i. GATE Score (In case of B.E. / B.Tech.) _Nil
 - ii. NET / SLET (In case of M.C.A. / M.Sc. / M.A.) -Nil
14. Title of Ph.D. Thesis : -Nil
15. Faculty in which Ph.D. was awarded/doing : -

16. Area of Specialization

: Statistics & Differential Equation

17. Academic Experience as on 28.02.2022 :

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Velalar College of Engineering & Technology, Erode	Assistant Professor	27.7.2015	Till date	6	7	20
N.S.N College of Engineering & Technology, Karur.	Assistant Professor	06.01.2014	06.06.2015	1	5	0
Total				8	0	20

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

: Nil

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 : NIL

22. Number of Ph.D. candidates currently working : NIL

23. Number of M.Phil. Candidates successfully completed : NIL

24. Number of M.Phil. Candidates currently working : NIL

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

iii) Monographs/Reports (if any) _____

iv) NPTEL Courses

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.	22.02.18	22.02.18	Workshop	Application of Graph Theory in Communication Networks	Velalar College of Engineering & Technology	Participated	-
2.	11.02.17	11.02.17	Workshop	Cyber Security	Velalar College of Engineering & Technology	Participated	-
3.	22.12.15	23.12.15	Workshop	Application of Special Functions	PSGR Krishnammal College for	Participated	-

					Women.		
4.	18.11.13	22.11.13	Workshop		Velalar College for Women	Participated	-
5.	16.03.13	16.03.13	Seminar	Recent Trend in Mathematics	Erode Arts & Science College, Erode	-	Participated & Presented
6.	08.01.13	08.01.13	Seminar	Recent Trend in Advanced Mathematics	NGM College of Arts & Science, Pollachi.	Participated	-
7.	26 May 2021	26 May 2021	Webinar	Modelling and Solving Graph Colouring Problems Using GRIN Software	Thevanai Ammal College for Women	Participated	-
8.	26 June 2021	26 June 2021	Workshop	Fractional Dynamical systems	Bannari Amman Institute of Technology	Participated	-
9.	02.05.2020	02.05.2020	Webinar	Web-Based Training On Virtual Classroom	K.P.R Institute Of Engineering And Technology, Coimbatore	Participated	
10.	08.05.2020	08.05.2020	Webinar	Effective Conduct Of Online Classes	Sri Eshwar College Of Engineering, Coimbatore	Participated	
11.	10.05.2020	10.05.2020	Webinar	Survive And Thrive	Villa Marie Degree College For Women, Hyderabad	Participated	
12.	12.05.2020	12.05.2020	Webinar	Academic Publishing Ranking and Its Insights	Francis Xavier Engineering College, Tirunelveli	Participated	
13.	13.05.2020	13.05.2020	Webinar	The Art Of Writing Research Paper	MAM College Of Engineering And Technology, Tiruchy	Participated	
14.	13.05.2020	13.05.2020	Webinar	Tamil Sollakkam	VET Arts and Science College	Participated	
15.	14.05.2020	14.05.2020	Webinar	Advanced Health-Conscious Fast Charging Schemes And Battery Management Systems For Autonomous E-	Karpagam Institute Of Technology, Coimbatore.	Participated	

				Mobility			
16.	22.05.2020	22.05.2020	Webinar	Guidelines For Writing A Research Paper	Arasu Engineering College , Thanjavur	Participated	
17.	23.05.2020	23.05.2020	Webinar	Technology - The Future Recruitment	Sri Eshwar College Of Engineering, Coimbatore	Participated	
18.	23.05.2020	23.05.2020	Webinar	Tough Times Never Last, But Tough People Do.	Sri Venkateswaraa College Of Technology, Sriperumbuthur.	Participated	
19.	25.05.2020	25.05.2020	Webinar	Mathematics Embedded In Tamil Culture And Literature	Nirmala College For Women, Coimbatore	Participated	
20.	26.05.2020	26.05.2020	Webinar	Art Of Crafting Your Research Idea Into Winnable Research Grant Proposal	Vivekanandha College Of Engineering For Women	Participated	
21.	27.05.2020	27.05.2020	Webinar	Deep Learning For Computer Vision	Sri Venkateswaraa College Of Technology, Sriperumbuthur.	Participated	
22.	29.05.2020	29.05.2020	Webinar	Global Opportunities Of Space Exploration	Sri Venkateswaraa College Of Technology, Sriperumbuthur.	Participated	

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

Sl. No	Period		Topic / Title	Organized by	Expenses met by VCET / Own / Organizer
	From	To			
1.	29.11.2016	29.11.2016	Research Grants – Insights & Issues	Velalar College of Engineering and Technology, Erode.	VCET
2	23.01.2016	23.01.2016	Engineering Mathematics & Its Applications	Velalar College of Engineering and Technology,	VCET

				Erode.	
3	14.05.2020	17.05.2020	Latex	MIT College Of Railway Engineering And Research, Barshi	Online
4	11.05.2020	16.05.2020	Innovation To Academicians	Ramachandra College Of Engineering, Eluru	Online
5	11.05.2020	13.05.2020	Improving Your Research Visibility – Research Impact And Metrics	Velalar College Of Engineering And Technology.	Online
6	28.05.2020	30.05.2020	NAAC Assessment And Accreditation - A Step By Step Proess	Gates Institute Of Technology, Andhra Pradesh	Online
7	25.05.2020	29.05.2020	Emerging Effective Digital Tools For Teaching Pedagogy	Gnanamani College Of Technology, Namakkal.	Online

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

S. 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

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	<ul style="list-style-type: none"> • Additional Exam Section In Charge, NCC Caretaker
b	To the Department	<ul style="list-style-type: none"> • CMS Coordinator for S&H.

36. Academic Performance

a. Results obtained:

Sl. N	Academic Year	Course	Sem	Class	Course	No. of Students	Pass %
1.	2015-2016	Theory	Odd	I ME(AE & VLSD)	Advanced Mathematics	13/13	100
				I MBA	Statistics for Management	44/49	90
			Even	I MBA	Operation Research	33/48	69
				I MECH	Mathematics - II	21/56	38
2.	2016-2017	Theory	Odd	I MBA	Statistics for Management	57/60	95
				II CIVIL	Transforms & Partial Differential Equations	47/65	72
			Even	II CSE	Probability & Queueing Theory	42/51	82
3.	2017-2018	Theory	Odd	II BME	Transforms & Partial Differential Equations	53/53	100
				II MECH	Transforms & Partial Differential Equations	52/61	85
			Even	II	Statistics & Numerical Methods	53/60	88.33
4	2018 -19	Theory	Odd	18BM1B	Engineering Mathematics - I	52/57	91.22
				18EC1B	Engineering Mathematics - I	48/51	94
			Even	18EC2B	Engineering Mathematics - II	50/50	100
5	2019-2020	Theory	Odd	18IT3B	Transforms & Partial Differential Equations	42/47	89
			Odd	18ME3B	Transforms & Partial Differential Equations	40/47	85
			Even	18IT4A	Probability and Queueing Theory	47/47	100
			Even	18CE04	Numerical Methods	33/33	100
6	2020 -21	Theory	Odd	19ME3B	Transforms & Partial Differential Equations	25/34	73.5
			Odd	19BM3B	Transforms & Partial Differential Equations	41/42	97.6
			Even	19ME4A	Statistics & Numerical Methods	37/38	97.4

b. Student's Projects guided:

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

37. Awards/Recognitions :

1. Received Certificate for produced above 95% result in 2016-2017
2. Received Certificate and reward for 100 % result in 2017-2018

38. Self Assessment of Performance

S.No	Strengths	Weakness
1	Hard work	
2	Dedication	