

## **FACULTY PROFILE**

1. Name : P.Rajendran
2. Designation : AP
3. Qualification : MCA, M.Phil.,
4. Department : Science & Humanities
5. DOB & Age as on 15.12.17 : 30.04.1974 & 43 Years
6. Gender : Male
7. Address : 17/3 Guru Avenue,  
Athappampalayam,  
Vallipurathanpalayam(Po), Vellode (Via),  
Erode - 638112.
8. Phone –Mobile : 9842696607
9. E-mail ID : prnavya@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
Ph.D	Data Mining	-	Anna Univeristy	(Pursuing)		
M.Phil	Computer Science	-	Bharathiar	April - 2006	66	I
M.C.A	Computer Applications	Cherraan's Arts and Science College	Bharathiar	May - 2001	67.34	I
B.Sc	Chemistry	Erode Arts College	Bharathiar	November - 1997	61.68	I

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 : An Enhanced approach towards Privacy Preserving Collaborative Spam Detection using Email Layout Abstraction.

15. Faculty in which Ph.D. was awarded/doing : Science & Humanities
16. Area of Specialization : Data Mining

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 and Technology	Assistant Professor	1.8.2006	-	15	7	-
Cherraan's Arts Science College	Lecturer	24.7.2002	24.7.2006	4	-	-
Total				19	7	-

18. Industrial Experience: NIL

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

19. Research Experience : 11 Years

20. Number of projects: NIL

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 : 1

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	A Collaborative Abstraction Based Email Spam Filtering with Fingerprints	Wireless Personal Communications	https://doi.org/10.1007/s	-	October 2021

	(Web of Science Indexed)		11277-021-09221-5		
2	Printed characters to document using OCR – an android application (Web of Science Indexed)	GEDRAG & ORGANISATIE REVIEW	-	-	May 2020

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	07-05-2020	13-05-2020	Webinar Series	Exploring Outcome Based Education (OBE) And NBA Process	Knowledge Institute of Technology, Salem	Participated	-

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

Sl. No	Period		Topic / Title	Organized by	Expenses met by VCET / Own / Organizer
	From	To			
1	23.04.2020	30.04.2020	Outcome Based Learning Approach in Higher Education	Kristu Jayanti College, Bengaluru	-
2	01.05.2020	01.05.2020	Levers of Digital Industry	Chennai Institute of Technology	-
3	11.05.2020	15.05.2020	“CS6701- Cryptography and Network Security”	Panimalar Institute of Technology	-
4	13.05.2020	20.05.2020	Insights into Quality Research and Innovation	Vivekanandha College of Engineering for Women	-
5	18.05.2020	22.05.2020	Artificial Intelligence and Machine Learning	CMR Technical Campus, Hyderabad along with BlackBug Engineers	-
6	01.06.2020	30.06.2020	Faculty Development Program on Data Science	Excelr - Andhra Pradesh State Skill Development Corporation (APSSDC)	-
7	20.07.2020	24.07.2020	Research Paper	Green ThinkerZ	-

			Writing using LaTeX	in association with IIT Bombay	
8	21.07.2020	21.07.2020	Introduction to Artificial Intelligence and its Applications	Kanpur Institute of Technology	-
9	26.07.2020	30.07.2020	Android App using Kotlin	Green ThinkerZ in association with IIT Bombay	-
10	12.08.2020	12.08.2020	Opportunities for freshers in the Data Science Industry	IMARTICUS LEARNING	-

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	ISTE	Life member

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 - **Copy Right**

Sl. No.	Dairy Number	Title	Status
1	4096/2020-CO/L Registration No. L-94260/2020	Certain investigation on utilizing different noise schemes for additive and multiplicative data perturbation in privacy preserving data mining	Published

### 35. Contribution for the Development of the Institution/ Department

A	To the Institution	Admission Related Activities
B	To the Department	1) Department Lab In charge 2) Department Additional Placement Coordinator 3) Department IV In charge 4) Department Class Mentor and Class Advisor 5) Department In-plant training In charge 6) Department Stationery In charge

### 36. Academic Performance

#### a. Results obtained:

Sl. N	Academic Year	Course	Sem	Class	Course	No. of Student	Pass %
1	2020-21	MCA	06	MCA06	18CAE11- Enterprise Resource Planning	32	100
			05	MCA05	18CAT53 - Software Testing and Quality Assurance	32	100
2	2019-20	MCA	03	MCA03	18CAT34 – Programming with JAVA	32	97
			05	MCA05	18CAT53 – Software Testing and Quality Assurance	30	100
3	2018-19	MCA	04	MCA04	16CAT41 – Internet and Java Programming	56	100
		MCA	03	MCA03	16CAT33-Data Warehousing and Data Mining	32	100
			05	MCA05	16 CAT52-Software Testing and Quality Assurance	55	100
4	2017-18	MCA	04	MCA04A	16CAT41-Internet and Java Programming	29	100
			04	MCA04B	16CAT41-Internet and Java Programming	28	100

#### b. Student's Projects guided:

Sl. No	Academic Year	UG/PG	No. of Students	Title of the Project	Awards if any
1	2019-2020	PG	1	SUPER MARKET MANAGEMENT SYSTEM	-
2			1	TICKET RESERVATION FOR MULTITRAVELS	-
3			1	STUDENT SMART CARD	-
4			1	ONLINE CAR PARKING SLOT AUTOMATION SYSTEM	-
5			1	ONLINE VEHICLE REGISTRATION AND NUMBER ALLOTMENT SYSTEM	-
6			1	ONLINE DIGITAL COLLEGE E-LEARNING SYSTEM	-

7			1	ONLINE CAKE SHOP MANAGEMENT SYSTEM	-
8			1	TWO WHEELER SHOW ROOM MANAGEMENT SYSTEM	-
9	2020-2021	PG	1	SANTHI ONLINE PLANTS	-
10			1	RAILWAY TICKET RESERVATION SYSTEM	-
11			1	ONLINE CAR RENTAL SYSTEM	-
12			1	E - COMMERCE WEBSITE	-
13			1	ONLINE ATTENDANCE HANDLING SYSTEM	-

37. Awards/Recognitions : -

38. Self Assessment of Performance

Strengths	Weakness
Self-Motivated and Hardworking	To enhance research activities
Compassionate	To publish books
Strong Minded	-
Punctuality	-