



VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN
[AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY, CHENNAI]
Elayampalayam – 637 205, Tiruchengode, Namakkal Dt., Tamil Nadu.



INDIVIDUAL FACULTY PROFILE

I. GENERAL INFORMATION

II. ACADEMIC QUALIFICATION

1. Name : Mrs.S.Menaka
2. Designation/Dept. : AP/CSE
3. Residential Address : 7/8, Biroji, Veerankadu,
Pudhupalayam, Veerapandi(Via),
Salem-636308
- Phone No. : 9345992021
- E-mail id : menakas@vcew.ac.in
4. Date of Birth : 22/07/1993
5. Community : B.C
6. Father Name : Mr.K.Shanmugam
7. Area of Specialization : Data Science and Analytics,
Operating Systems, Cloud
Computing
- Date of first
8. appointment in college : 12/09/2025
service
9. Date of Joining : 08/09/2025

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
U.G.	B.Tech	Information Technology	2015	Greentech College of Engineering for Women	Anna University	7.23	First
P.G.	M.E.	Computer Science and Engineering	2017	Vivekanandha College of Technology for Women	Anna University	8.36	First

III. TEACHING EXPERIENCE

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Vivekanandha College of Engineering for Women	Assistant Professor	08.09.2025	Till Date	-	-	10
Vivekanandha College of Technology for Women	Assistant Professor	11.10.2021	25.03.2024	2	6	14
Vivekanandha College of Technology for Women	Assistant Professor	16.06.2017	25.11.2020	3	5	10
Total				5	11	34

IV. NO.OF PAPERS PRESENTED AND PARTICIPATED CONFERENCE / SEMINAR / WORKSHOP:

S.No	Title	Event	Organizer	Date
1.	International Career Development Program on SDG,ESG & Industry Innovations	FDP	Kangayam Institute of Technology	15/09/2025 To 19/09/2025
2.	Artificial Intelligence and Machine Learning	FDP	KSR Institute for Engineering and Technology	08/01/2024 To 12/01/2024
3.	Tea Processing System – Tea Factory	Industrial visit	Doddabetta Tea Factory,Ooty	19/04/2023
4.	CS3491 - Artificial Intelligence and Machine Learning	FDP	KSR College of Engineering	06/03/2023 To 11/03/2023
5.	Fundamentals of Data Science and Analytics	FDP	PSG Institute of Technology and Applied Research	02/01/2023 To 06/01/2023
6.	Innovation and Entrepreneurship Development Programme	FDP	Entrepreneurship Development and Innovation Institute	15/09/2022 To 17/09/2022
7.	Pedogogy and Learning: Mapping New Approaches	FDP	Jyoti Nivas College	03/09/2022 To 09/09/2022
8.	Teaching Pedagogy and Outcome Based Learning	FDP	Vivekanandha College of Technology for Women	17/08/2022 To 25.08.2022
9.	Detecting Data Leakage in Cloud Computing	International Conference	Bharathiyar Institute of Engineering for Women	10.06.2022
10.	Recent Trends in Artificial Intelligence,IoT, and Data Analytics	FDP	Shri Vishnu Engineering College for Women	09/02/2022 To 13/02/2022

11.	Microsoft Azure Fundamentals	FDP	ICT Academy	16/2/2022 to 18/2/2022
12.	Intellectual Property Rights	National Level Webinar	CSE Deaprtment & IIC, Shri Vishnu Engineering College	26/02/2022
13.	Applications of Innovative Soft Tools and Techniques in Research	FDP	Vivekanandha College of Technology for Women	25/02/2022
14.	Hybrid Mobile App Development using KOTLIN	FDP	Vivekanandha College of Technology for Women, IT Department	23/02/2022
15.	Cyber Physical Systems and Industrial IoT	FDP	ATAL Academy	17/01/2022 to 21/01/2022
16.	Presentation skills	FDP	ICT Academy	27/12/2021 to 31/12/2021
17.	ICETMCCT	International Conference	Annai Vailankanni College of Engineering	09/12/2021 & 10/12/2021
18.	Hidden Cipher Text Policy for Personal Health Record System	International Conference	Selvam College of Technology	04/03/2020 & 05/03/2020
19.	CS8791-Cloud Computing	FDP	SNS College of Technology	25/11/2019 To 30/11/2019
20.	Intellectual Property Rights and Innovation & The art of Writing Winnable Project Proposal for Funding	One day Workshop	Vivekanandha College of Technology for Women	25/11/2019
21.	Machine Learning using Python	FDP	Vivekanandha College of Technology for Women	11/11/2019 To 16/11/2019
22.	NAAC Accreditation and Documentation	Awareness Programme	Vivekanandha College of Engineering for Women	19/09/2019
23.	Guru Srishti – Faculty Transformation and Effective Communication	FDP	Vivekanandha College of Technology for Women	19/07/2019 & 20/07/2019

24.	NBA Tier-1 Course Attainment Mapping	Awareness Programme	Vivekanandha College of Engineering for Women	23/11/2018
25.	Strategic Teaching	FDP	Vivekanandha College of Technology for Women	21/11/2018
26.	Towards Excellence: Rethinking and Repositioning Education	FDP	Vivekanandha College of Technology for Women	12/08/2017

V. PUBLICATIONS

1. JOURNALS

S.No	Title of the Paper	Journal Name	Year of Publication
1	Cyber bullying Detection on Social- Media Using Machine Learning	International Journal of Innovative Research in Engineering ISSN No:2582-8746 Volume 10, Issue no. 05	2023
2	Achieving Confidential Anti-Double Cross File Sharing System Using Cipher text Policy Security System in Cloud Environment	South Asian Journal of Engineering and Technology Volume 03, Issue no. 05	2017

2. BOOKS

S.No	Title of the Book	ISBN Number	Year of Publication
1	Foundations of Data Science	978-93-5577-610-5	2023

VI. ANY OTHER:

1. I have completed the NPTEL course titled "Cloud Computing" on Jan-Apr 2022 (12 weeks course)
2. I have attended 2 days online certified workshop on "Data Analytics using Power BI" in Skill Nation on 02.08.2025 and 03.08.2025.


Signature of the Faculty