



VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN
(Autonomous)
ELAYAMPALAYAM, TIRUCHENGODE – 637 205
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



INDIVIDUAL FACULTY PROFILE

I. GENERAL INFORMATION

1. **Name** : P.Yogashree
2. **Designation** : Assistant Professor
3. **Residential Address** : 2/36,Kudi Street,
Thottipatti,Vallipuram(PO),
Namakkal(Dt)-637003.
- Phone No.** : 9940826168
- E-mail id** : yogashree@vcew.ac.in
4. **Date of Birth** : 24/02/1995
5. **Community** : BC
6. **Father / Husband Name** : P.Tamilselvan
7. **Area of Specialization** : Internet of things
- Date of First**
8. **Appointment in College** : 25/06/2021
Service
9. **Date of Joining** : 25/06/2021

II. ACADEMIC QUALIFICATION

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Tech	Information Technology	2016	Kongunadu College of Engineering and Technology	Anna University	7.18	First Class
PG	M.E.	Computer Science and Engineering	2020	Vivekanandha College of Engineering for Women(Autonomous)	Anna University	8.33	First Class
Ph.D.	-	-	-	-	-	-	-

III. TEACHING EXPERIENCE

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Vivekanandha College of Engineering for Women	Assistant Professor	25.06.2021	Till Date	4	3	16
Total				4	3	16

IV. INDUSTRIAL EXPERIENCE

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

V. RESEARCH EXPERIENCE

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

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

S.No	Title	Event	Organizer	Date
1.	Empowering Educators- Exploring Quantum Computing and AI Frontiers	FDP	Knowledge Institute of Technology	15.09.2025 To 20.09.2025
2.	Cloud Computing	Industrial Visit	KGiSL,Coimbatore.	09.09.2025
3.	Nexus-AI	FDP	Vivekanandha College of Engineering for women(Autonomous)	23.08.2025
4.	Next-Gen Mobile Health Solution for Chronic Disease	5 th International Conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'25)	Kongunadu College of Engineering and Technology	28.03.2025 & 29.03.2025
5.	Revolutionizing Agriculture through AI Models, Practices and Interventions	FDP	M.KUMARASAMY COLLEGE OF ENGINEERING	06.01.2025 to 11.01.2025.

6.	Quantum Neuromorphic Computing for Viable and Sustainable Generative AI	FDP	M.KUMARASAMY COLLEGE OF ENGINEERING	02.12.2024 to 07.12.2024.
7.	Connect, Simulate, and Innovate using Arduino on Cloud	Online workshop	FOSSEE and Spoken Tutorial projects, IIT Bombay	28.11.2024.
8.	Basics of Networking and Cloud Computing	Industrial Visit	KGiSL,Coimbatore.	17.10.2024
9.	Microsoft Azure AI Engineer Associate	FDP	ICT Academy	22.07.2024 to 26.07.2024
10.	Effective Research Paper Writing Strategies and High Impact Journal Publication Techniques	FDP	Kongu Engineering College,Erode	22.04.2024 To 26.04.2024
11.	7 days National Level FDP on "PYTHON"	FDP	SIFRE	19.03.2024 to 25.03.2024
12.	National Intellectual Property Awareness Mission	Training Program	Intellectual Property Office,India	11.03.2024
13.	Python Programming with Django Framework for Building Web Application	National Level FDP	CMR Engineering College,Hyderabad	12.02.2024 to 16.02.2024
14.	One week National Level Faculty Development Program on Cloud Infrastructure(AWS)	FDP	Sri Krishna College of Engineering and Technology	21.08.2023 To 25.08.2023
15.	Digital Teaching techniques	Women Educators Empowerment Program	ICT Academy	02.02.2023 to 17.02.2023
16.	Data Science and Visualization Tools	International FDP	Jai Shriram Engineering College,Avinashipalayam	09.01.2023 to 13.01.2023
17.	Virtual labs	FDP	PALS-VLABS 2022-23	19.10.2022 to 21.10.2022
18.	Design Thinking-A Premiere	FDP	VCEW AICTE IDEA LAB	23.09.2022 & 24.09.2022
19.	Recent Tools & Technologies for Data Science and Artificial Intelligence	National FDP	Madanapalle Institute of Technology & Science, Madanapalle, Andhra Pradesh	19.09.2022 to 26.09.2022

VII. PUBLICATIONS

1. JOURNAL

S.No	Title of the Paper	Journal Name	Year of Publication
1.	Cucumber Leaf Disease Detection And Diagnosis	IJIRT	April 2025
2.	Next-Gen Mobile Health Solution For Chronic Disease	IJRAR	March 2025

3.	Plant Diseases classification and detection using deep learning	IJRAR	November 2024
4.	Prediction of Covid-19 Confirmed, Death & Cured Cases in India	International Journal of Research in Engineering and Science	April 2023
5.	Digital Forensics Based Early Detection of On-going Cyber-Attacks	International Journal for Science and Advance Research In Technology	April 2023

2. BOOKS

S.No	Author/s	Title	Publisher	Year of publication	Page No.
1.	Vikneshwary.P Yogashree.P Sudha.P	Mastering Machine Learning: Optimization and Insights	Notion Press Media Pvt Ltd	23 July 2025	126 pages
2.	K.Kalaiselvi, R.Bhuvaneswari, P.Yogashree, B.Ananthi, K.SoniyaLakshmi, Saravanan Pandiaraj	Harmony in health: Machine Learning empowered Phonocardiogram analysis for early cardiovascular disease detection	SCOPUS	07 October 2024	17-33

VIII. CONFERENCE / SEMINAR/ WORKSHOP ORGANIZED

S.No	Organized Event	Title of the Event	Date
1.	Seminar	Cyber Security	25.08.2025
2.	One Day Faculty Development Program	Nexus-AI	23.08.2025
3.	Guest Lecture	Mastering Cloud Computing : Advanced Strategies for Scheduling and Storage Systems”	21.03.2025
4.	Workshop	“Build it from Scratch: Mastering Hardware Assembly”	08.03.2025
5.	Guest Lecture	“Cloud Computing Unlocked: Expert Insights On Scheduling and Storage Systems”	08.03.2025

6.	Symposium	Inter Department Technical Symposium- Technopalette'25	24.02.2024
7.	Masterclass	UI/UX by GUVI	09.01.2025
8.	Webinar	Aws-Aspire for Her Sponsored "Unleashing Innovation: The Generative AI Revolution"	18.11.2024
9.	Expert Lecture	Your Path To Engineering Success- Aws Certifications and Capstone Projects	05.11.2024
10.	Guest Lecture	Insights of Generative AI	28.10.2024
11.	Workshop	How to approach case Study in Python	28.12.2023
12.	Symposium	Inter Department Technical Symposium	19.12.2023
13.	Workshop	Developing problems solving skills in coding	30.10.2023
14.	Workshop	Game Plan for High Income	11.09.2023
15.	Seminar	Design Thinking	24.08.2023
16.	Guest Lecture	Tech4her(Aspire for her in collaboration with AWS)	14.08.2023
17.	Seminar	Parthering engineers at every steps, all the way	30.08.2023
18.	Workshop	Python boot camp	10.06.2023 & 11.06.2023
19.	Workshop	Data Analytics with IOT	06.10.2022 & 07.10.2022
20.	Hands on Training	Game Development	08.12.2022 & 09.12.2022
21.	Symposium	Inter College Technical Symposium	03.02.2023

IX. CONFERENCE / SEMINAR/ WORKSHOP/ PROJECT PROPOSAL APPLIED

NIL

X. CHAIRMAN / MEMBER OF AUTHORITY / COMMITTEE etc.

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

XI. MEMBERSHIP TO PROVISIONAL ORGANIZATION / ASSOCIATIONS

NIL

XII. AWARDS / RECOGNITIONS :

NIL

XIII. ANY OTHER:

NIL



Signature of the Faculty