

STAFF PROFILE

P.KARTHIKESWARI M.S (IT&M), M.Phil

DEPARTMENT OF INFORMATION TECHNOLOGY

ASSISTANT PROFESSOR



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I. EDUCATIONAL QUALIFICATION:

S.NO	DEGREE	PROGRAMME	INSTITUTION/ UNIVERSITY	YEAR OF PASSING
1.	M.Phil	COMPUTER SCIENCE	MOTHER TERESA UNIVERSITY, KODAIKANAL.	2009
2.	M.S (IT&M)	INFORMATION TECHNOLOGY & MANAGEMENT	YADAVA COLLEGE, MADURAI	2003
3.	B.SC	COMPUTER SCIENCE	V.V.V COLLEGE FOR WOMEN, VIRUDHUNAGAR.	2001

2. TEACHING EXPERIENCE:

S.NO	INSTITUTION	DESIGNATION	DEPARTMENT	FROM	TO	TOTAL EXPERIENCE
1.	P.K.N ARTS & SCIENCE COLLEGE, TIRUMANGALAM	LECTURER	COMPUTER SCIENCE	10.07.2003	10.04.2008	4 YEARS 9 MONTHS
2.	YADAVA COLLEGE	ASSISTANT PROFESSOR	INFORMATION TECHNOLOGY	09.07.2008	TILL DATE	STILL WORKING

3. FIELD OF SPECIALIZATION:

S.NO	DETAILS
1.	WEB TECHNOLOGY
2.	SOFTWARE ENGINEERING

4. ROLES AND RESPONSIBILITIES

S.NO	DETAILS
1.	DEPARTMENT EXTRACURRICULAR ACTIVITIES INCHARGE
2.	NSS PROGRAM OFFICER – GIRLS UNIT NO 38

5. PARTICIPATED AS RESOURCE PERSON

S.NO	DETAILS
I.	EXTERNAL EXAMINER AND QUESTION PAPER SETTER IN VARIOUS COLLEGES

6. WORKSHOP / SEMINAR ATTENDED:

S.NO	NAME OF PROGRAMME	NAME OF ORGANIZER	LEVEL	DATE
I.	QUALITY ENHANCEMENT STRATEGY-TOWARDS EXCELLENCE	YADAVA COLLEGE, MADURAI.	NATIONAL SEMINAR	31.08. 2009 & 01.09.2009
2.	OVERVIEW OF NETWORKING TOWARDS INDUSTRIAL PERSPECTIVE	DEPT OF IT, E.M.G YADAVA WOMENS COLLEGE, MADURAI.	STATE LEVEL WORKSHOP	06.01.2010
3.	REFORMS IN CURRICULUM DESIGN & EVALUATION BASED ON OBE	THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN, SIVAKASI.	STATE LEVEL WORKSHOP	27.07.2019
4.	NAAC REACCREDITATION PROCESS DURING POST COVID SCENARIO	IQAC-YADAVA COLLEGE,MADURAI.	NATIONAL WEBINAR	10.11.2020
5.	COPYRIGHT AND PATENT LAWS	IQAC-YADAVA COLLEGE,MADURAI.	NATIONAL WEBINAR	3.12.2020
6.	ETHICAL ISSUES AND CYBERSECURITY IN ICT	IQAC-YADAVA COLLEGE,MADURAI.	NATIONAL WEBINAR	3.2.2021
7.	AN EFFECTIVE PEDAGOGY PRACTICE	K.L.N COLLEGE OF ENGINEERING, MADURAI.	AICTE-ISTE INDUCTION / REFRESHER PROGRAM	3.3.2021 TO 9.3.2021

8.	DATA ANALYSIS WITH OPEN SOURCE SOFTWARE	UGC-HUMAN RESOURCE DEVELOPMENT CENTER-MKU	UGC SPONSORED WEBINAR	21.8.2021
9.	YOGA FOR WELLNESS	UGC-HUMAN RESOURCE DEVELOPMENT CENTER-MKU	UGC SPONSORED WEBINAR	4.9.2021
10.	DATABASE FACTS AND MYTHS IN SOFTWARE PROJECTS	VIVEKANADA COLLEGE	NATIONAL WEBINAR	14.9.2021
11.	DEVELOPMENT OF E-CONTENT	UGC-HUMAN RESOURCE DEVELOPMENT CENTER-MKU	UGC SPONSORED WEBINAR	18.9.2021
12.	RESEARCH INDICATORS,PUBLISHING ETHICS AND PREDATORY JOURNALS	THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN,SIVAKASI.	FACULTY DEVELOPMENT WEBINAR UNDER UGC PARAMARSH	23.9.2021
13.	MACHINE LEARNING TECHNIQUES	VIVEKANADA COLLEGE	NATIONAL LEVEL WEBINAR	23.9.2021
14.	IMPORTANCE OF CYBER SECURITY AWARENESS IN TODAY'S ONLINE WORLD NAD JOB OPPORTUNITIES	VIVEKANADA COLLEGE	STATE LEVEL WEBINAR	13.10.2021
15.	DATA ANALYTICS	SBK COLLEGE,ARUPPUKOTTAI	INTERNATIONAL WEBINAR	16.10.2021
16.	EMERGING TECHNOLOGIES : AI,ML NAD ROBOTICS	SBK COLLEGE,ARUPPUKOTTAI	INTERNATIONAL WEBINAR	29.10.2021
17.	RESEARCH TO REALITY : BRIDGING AI INNOVATION ACADEMIC AND SOCIETAL NEEDS	MANGAYARKARASI COLLEGE OF ARTS AND SCIENCE FOR WOMEN	INTERNATIONAL FDP	23-06-2025 TO 27-06-2025

18.	SENSITIZATION AGAINST DIGITAL MEDIA ADDICTION(INFORMATION LITERACY AND CYBER SAFETY)”	FACT CHECK UNIT GOVT OF TAMIL NADU AND ORGANIZED BY NSS CELL, MKU	STATE LEVEL WORKSHOP	19.11.2025.
19.	DATA SCIENCE ANALYSIS FOR AI TOOLS	MADURAI KAMARAJ UNIVERSITY	STATE LEVEL FDP	27-11-2025
20.	DATA DRIVEN INSTRUCTION LEVERAGING ANALYTICS FOR ENHANCED LEARNING OUTCOMES	MOTHER TERESA UNIVERSITY	INTERNATIONAL FDP	15-12-2025 TO 19-12-2025.
21.	INTRODUCTION TO IOT ARCHITECTURE & RASPBERRY PI PLATFORM	SRI KALISWARI COLLEGE	STATE LEVEL WORKSHOP	17-03-2026

7. CONFERENCE PROCEEDING PUBLICATION:

S.NO	TITLE OF PAPER	NAME OF THE PROCEEDING	LEVEL	MONTH/YEAR
I.	CYBER RESILIENCE IN THE AGE OF CONVERGENCE : NEXT GENERATION SECURITY ARCHITECTURES AGAINST AI, QUANTUM AND IOT THREATS	RECENT TRENDS IN DIGITAL LEARNING	INTERNATIONAL CONFERENCE	24-12-2025

8. BOOK PUBLICATION DETAILS

S.NO	TITLE OF BOOK	CHAPTER TITLE	NAME OF PUBLICATION	ISBN/ISSN NO	MONTH/YEAR
I.	CONVERGENCE OF BUSINESS AND TECHNOLOGY	SECURITY ISSUES AND THEIR SOLUTIONS IN CLOUD COMPUTING	BEYOND LINE PUBLISHER	E-ISBN:978-93-95659-55-0	DECEMBER 2023

