

STAFF PROFILE

Name: **A.TAMILMANI**. MIT., MCA., PGDCA., MPhil., PhD (pursuing)

Designation: Guest Lecturer

Department of Information Technology

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Academic Qualification	UG in Commerce from National college, Trichy (From 1995 To 1998)
	PGDCA in Computer Application from Srimad Andavan Arts and Science College, Trichy (From 1998 To 1999)
	PG in Information Technology from Manipal Academy Higher Education, (From 1999 To 2003)
	M.Phil in Computer Science from Alagappa University, (From 2007 To 2008)
	PG in Computer Application from Periyar University (From 2009 To 2010)
	PhD in Computer Science from Bharathidasan University (From 2019 To Pursuing)
Working Experience	<ul style="list-style-type: none">• Bishop Heber College From 2006 To 2010• Government Arts and Science College (Formerly Bharathidasan University Constituent College) From 2010 to Till Date.
Membership in Professional Bodies	
Conferences/ Seminars/ Workshops/ Webinars attended	<ul style="list-style-type: none">• FDP Webinar On “Research Methodology” - Bharathiyar University, 27th April, 2020.• Webinar on “The theme Leading in a VUCA World” - ICT, from 20-24 April 2020.• Webinar on “Internet of Things”-Crystal clear Technology and Innovation, 7th May 2020.• “Artificial Intelligence – An Innovative Paradigm for Smart Computing”- BECH-RUSA, May 2020.• “Current Trends in Software Engineering Agile and scrum Overview” - Bishop Heber College, 13th May 2020.

	<ul style="list-style-type: none"> • International FDP “Recent Insights on Cyber Security” - Cauvery College for Women, 7th May 2020. • A webinar on “Image Processing Techniques using Mat lab” - JJ College of Arts and Science, 28th May 2020. • “Research Writing Tools and Techniques” - Bishop Heber College, 15th July 2020. • “IQAC – E-Quiz on Teaching and Learning” - Srimad Andavan Arts and Science College, 10th to 12th Aug 2020. • “Cyber Security” - Srimad Andavan Arts and Science College, 13th to 17th Sep 2021. • National Level Webinar on “MODALITIES OF RAISING QUALITY OF RESEARCH” - Srimad Andavan Arts and Science College, 27th to 29th July 2020. • “<i>Virtual Wings in New Media</i>” - Srimad Andavan Arts and Science College, 23rd to 24th Dec 2020. • “Paving Your Way to Success” - SRM Arts and Science College, 19th May 2021. • “<i>Research Development Programme For Faculty in Recent Trends</i>” - SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, 09th to 13th Aug 2021. • “Empowering Education with AI based Learning Concept for Global Competence” - Holy Cross College 29th to 31st Jan 2024.
Research Paper presented	
Publication in Journals	<ul style="list-style-type: none"> • “Gain Ratio With Optimization Based Feature Selection Method” , Webology (ISSN: 1735-188X) Volume 18, Number 6, 2021. • “Optimized Artificial Neural Network Classifier For The Prediction Of Rainfall” ISSN: 0974-8571 Vol.13 No. 2 December, 2021 , International Journal of Computational Intelligence in Control. • “An Enhanced Support Vector Machine based Multiclass Classification Method For Crop Prediction” – 2321-8169 Volume: 11 Issue: 9 September 2023, International Journal on Recent and Innovation Trends in Computing and Communication. • “An Ensemble Framework Approach to Crop Type Prediction Using Feature Selection and Multiclass Classification” ISSN: 2321-8169 Volume: 11 Issue: 9 September 2023, International Journal on Recent and Innovation Trends in Computing and Communication.

Publication of Books/edited	
Resource Person	
Awards Received	
Extension Activities	<ul style="list-style-type: none">• Worked as Chief Superintendent from June 2023 to April 2024.• Working as a Physical Instructor from June 2023 to Till Date• Working as a CLP Coordinator from June 2022 to Till Date