


## FACULTY PROFILE

Name	: Ms. M.MALINI	
Designation	: Assistant Professor	
Department	: Computer Science	
Educational Qualification	: MCA, B.Ed., M.Phil., PhD (Doing),	
Experience	: NIL	
Subject of Interest	: <ul style="list-style-type: none"> <li>➤ Computer Science</li> <li>➤ Software technology</li> <li>➤ Research Work</li> </ul>	
Experience	: B.Ed. Training	
Awards and Achievements	: BCA- RANK HOLDER (12 <sup>TH</sup> Rank) in Bharathidasan University.	
Publications	: <ul style="list-style-type: none"> <li>➤ “Evaluation of Energy Efficient Algorithms and Definition of Critical Sensor Network”, Design Engineering, year 2021, ISSN: 0011-9342</li> <li>➤ “An Boosted Neighbor Referring in Low-Duty Cycle for Wireless Sensor Networks”, ISSN: 1735- 188X (Scopus).</li> <li>➤ “A General Framework for Efficient Node Deployment and Adaptation in Wireless Sensor Networks using Birthday Protocol”, Webology , year 2021, ISSN:1735-188X</li> <li>➤ “Maximizing the Lifetime of Network Security by DSDV Protocol in Wireless Sensor Networks”, Star International Journal, Volume 11, Issue 1, No 3, 2023, ISSN: 2348-6600.</li> <li>➤ “WSNS Security Enhancement Based on a Game Theory”, International Journal of Computer Science and Information Technology, Volume 11, Issue 1, No 3, 2023, ISSN: 2348-6600.</li> </ul>	
Conference/FDP/Seminars/Workshops Attended	: <ul style="list-style-type: none"> <li>➤ National level online Faculty Development Program on Research Methodology</li> </ul>	

		<p>ARTS AND SCIENCE COLLEGE, IQAC during the academic year</p> <ul style="list-style-type: none"> <li>➤ One day National Conference on RECENT TRENDS IN BIG-DATA College, Thanjavur on 21<sup>st</sup> of March 2018.</li> </ul>
<p>Technical Skills</p>	<p>:</p>	<ul style="list-style-type: none"> <li>➤ Proficient in Computer Science concepts like MS Office (word)</li> <li>➤ Experience with programming languages such as Web de JAVASCRIPT, SQL).</li> </ul>
<p>ContactAddress</p>	<p>:</p>	<ul style="list-style-type: none"> <li>➤ M.MALINI, Assistant Professor, Department of Software Engineering,, Periyar Maniammai Institute of Science &amp; Technology, (PMI) Vallam, Thanjavur - 613 403,</li> <li>➤ malini@pmu.edu</li> <li>➤ 7558104654.</li> </ul>