

## Name of the Department: Information Technology

Name of the Faculty		Mr. K. KUMARAN			
Designation		Assistant Professor			
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Qualification		UG	B. Tech.	Information Technology	
		PG	M.E	Computer Science and Engineering	
		Ph.D.(pursuing)		Computer Science and Engineering	
Specialization/ Major areas of Research		Deep learning, Edge computing and Cyber security			
Experience		Teaching: 9.4 Years	Industry: 0.6 Years	Research: (PhD) CSE	
Professional Memberships		ISTE			
Papers Published in Journals		International : 17		National : 0	
Papers Presented in Conferences		International : 13		National : 1	
Citations : 7		h-index : 2		i-10 index : -	
<b>Awards / Achievements / Funded Projects / Consultancy</b>					
<ul style="list-style-type: none"> <li><span style="color: #00838f;">✚</span> ANNA UNIVERSITY RANK HOLDER in M.E(CSE)</li> <li><span style="color: #00838f;">✚</span> Participated in Guinness world record event of continuous Python programming event conducted by GUVI and AICTE.</li> <li><span style="color: #00838f;">✚</span> Published 17 International journal papers and 14 conference papers.</li> <li><span style="color: #00838f;">✚</span> Filed and published a patent title "System and method using machine learning algorithm for vital sign data analysis".</li> <li><span style="color: #00838f;">✚</span> Completed 8 weeks NPTEL certification on "Introduction to Research".</li> <li><span style="color: #00838f;">✚</span> Applied 9 research grants for various funding agencies.</li> <li><span style="color: #00838f;">✚</span> Produced 100% results in Anna University Examinations.</li> <li><span style="color: #00838f;">✚</span> Organized International conferences, National conferences, Workshops, Seminars and Faculty Development Programs.</li> <li><span style="color: #00838f;">✚</span> Guided students ERP project for ISO file maintenance.</li> </ul>					