



**Dr. Shruthi P C**

<b>DEPARTMENT</b>	<b>Electronics &amp; Telecommunication Department</b>		
<b>E- MAIL ID</b>	<b>Shruthipc.et@drait.edu.in</b>		
<b>DESIGNATION</b>	<b>Assistant Professor</b>		
<b>DATE OF JOINING THE INSTITUTION</b>	<b>08/03/2004</b>		
<b>QUALIFICATIONS</b>	<b>UG</b>	<b>PG</b>	<b>PH.D.</b>
	<b>BE(Telecomm. Engg.)</b>	<b>M.Tech (VLSI &amp; Embedded System)</b>	<b>Optical Communication &amp; Networks</b>
<b>EXPERIENCE</b>	<b>TEACHING</b>	<b>RESEARCH</b>	<b>INDUSTRY</b>
	<b>19</b>	<b>11</b>	<b>1</b>
<b>RESEARCH AREA</b>	<b>Optical Communication &amp; Networks</b>		

<b>RESEARCH PUBLICATIONS</b>	<b>NC : 5</b>	<b>NJ : 0</b>
	<b>IC : 16</b>	<b>IJ : 15</b>
<b>PH.D'S / PROJECTS GUIDED</b>	<b>NIL</b>	
<b>PROFESSIONAL MEMBERSHIPS</b>	<b>IEEE, ISTE, IETE, ACCS</b>	
<b>NUMBER OF WORKSHOPS/ CONFERENCES ATTENDED</b>	<b>Workshop attended- 35</b>	<b>Conferences attended- 21</b>
<b>NUMBER WORKSHOPS/ CONFERENCES ORGANIZED</b>	<b>5</b>	<b>2</b>
<b>BOOKS PUBLISHED / IPRS / PATENTS</b>	<b>nil</b>	
<b>CONSULTANCY ACTIVITIES/ GRANTS RECEIVED</b>	<b>nil</b>	
<b>INTERACTION WITH OUTSIDE WORLD</b>	<b>5</b>	
<b>ANY OTHER INFORMATION</b>	<p style="text-align: center;"><b>Honors and Awards</b></p> <ul style="list-style-type: none"> <li>• <b>Best Paper Award for paper titled “Advanced communication effectiveness for the physiological information monitor system based on Zigbee” in National conference on Communication and Computations on 29th Sep 2012, KSIT, Bangalore.</b></li> <li>• <b>Secured 3rd prize in National</b></li> </ul>	

**level conference on Modern Trends in Communication with the paper title RFID based Hospital Management on 15th & 16th October 2008 at Vemana Institute of Technology, Bangalore.**

- **Presented a paper in International Conference in UTS , Sydney July 2019**

- **Coordinator and Joined hands in organizing 15 days FDP under AICTE in July 2019**

- **Coordinator for International Conference and Joined hands in organizing International Conference under AICTE in 2020 October.**