



FACULTY PROFILE	
<b>Name</b>	S. Swaroop Rani
<b>Date of Birth</b>	05.03.1985
<b>Email ID</b>	swarooprani85@gmail.com
<b>Contact</b>	9550840941
<b>Education Qualifications</b>	<p>M.Sc.</p> <ul style="list-style-type: none"> <li>• M.Sc. (Electronics) from Andhra University during 2005-07</li> <li>• B.Sc. (Electronics) with First class from Gayatri Vidya Parishad during 2002-05.</li> </ul>
<b>Additional Certifications</b>	<ul style="list-style-type: none"> <li>• PG Diploma course in Theology from Dayalbagh Educational Institute (DEI), Deemed University, Agra with CGPA 8.15.</li> <li>• NPTEL online certification on “Fundamentals of Electronic material and devices” during the period February to April, 2019.</li> <li>• NPTEL online certification on “Introduction to Internet of Things” during the period January to April 2022.</li> <li>• NPTEL online certification on “Fundamentals of Artificial Intelligence” during the period July to October 2023.</li> </ul>
<b>Teaching Experience</b>	<p>16 Years</p> <ul style="list-style-type: none"> <li>• Worked as a Lecturer in Electronics, Prism Degree &amp; PG College, Visakhapatnam from July 2007 – June 2018.</li> <li>• Working as Asst. Professor in Department of Electronics, Gayatri Vidya Parishad College for Degree &amp; P.G Courses (A), Visakhapatnam from 2018 July to till date.</li> </ul>
<b>Area of Specialization</b>	<ul style="list-style-type: none"> <li>• Electronics</li> </ul>

<b>No. of FDPs/workshops/ seminars/ training programs attended</b>	<p>Total: 29</p> <ul style="list-style-type: none"> <li>FDPs : 11</li> <li>Short term Training Programs: 02</li> <li>National/International Workshops: 8</li> <li>National/International Seminars: 8</li> </ul>
<b>Administrative/Academic activities</b>	<ul style="list-style-type: none"> <li>Active Member in organizing Several Workshops &amp; Student Activities in Dept. of Electronics, GVPCDPGC (A).</li> <li>Acting as BOS (Board of Studies) member for BOS in department of Electronics, GVPCDPGC (A).</li> </ul>
<b>Courses taught</b>	<ul style="list-style-type: none"> <li>Circuit Theory</li> <li>Electronic Devices &amp; Circuits</li> <li>Operational Amplifiers</li> <li>Analog &amp; Digital IC Applications</li> <li>Electronic Communication</li> <li>Electronic circuits &amp; PCB designing</li> <li>Industrial Electronics</li> <li>Instrumentation</li> <li>Consumer Electronics</li> <li>Digital Logic Designing</li> </ul>
<b>Achievements</b>	<ul style="list-style-type: none"> <li>NPTEL Topper (5%) in the course Fundamentals of Artificial Intelligence, for the academic year 2023-24.</li> </ul>
<b>Contact Details</b>	<p>S. Swaroop Rani  Assistant Professor  Department of Electronics  G.V.P. College for Degree and P.G. Courses (A)  Visakhapatnam  Andhra Pradesh  Mail Id: swarooparani@gvpcdpgc.edu.in</p>