## **FACULTY PROFILE**



Faculty Name:	N AISWARYA
Qualification:	MASTERS IN ENGINEERING
Designation and	LECTURER / ELECTRONICS AND COMMUNICATION
Department:	ENGINEERING
Mail Id:	aiswaryan2020@gmail.com
Profile Description:	
(Summarize your	
Government's	
Institution experience)	
Area of Expertise:	<ul> <li>Electronic devices and circuits</li> <li>Circuit Theory</li> <li>Digital Electronics</li> <li>Signals and Systems</li> <li>Industrial Electronics</li> </ul>
Achievements (if any):	<ol> <li>Cleared GATE in ECE twice.</li> <li>School First in X standard.</li> </ol>
Publications (if any):	Published the journal 'An efficient approach for the diagnosis of faults in turbo pump of liquid rocket engine by employing FFT and time-domain features' on Australian Journal of Mechanical Engineering.  Journal link: <a href="http://www.tandfonline.com/eprint/ZNDC7INi57tTJVU3IztS/full">http://www.tandfonline.com/eprint/ZNDC7INi57tTJVU3IztS/full</a>