



**DON BOSCO INSTITUTE OF TECHNOLOGY**  
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<b>Educational Qualification</b>	<p><b>2024: Ph. D. , Specialization: Biomedical signal Processing</b> University of Mysore, PET Research Center, Mandya.</p> <p><b>2006: M.Tech., Applied Electronics</b> Dr.M.G.RUniversity Tamil Nadu</p> <p><b>1989 : B.E (Equivalent) – M.Sc Electronics</b> University of Mysore, Hemagangothri P.G. Centre,Hassan-573 201.</p>	
<b>Experience</b>	<b>Teaching</b>	<b>23 years 6 months</b>
	<b>Industry</b>	
<b>Area of Research Interests</b>	<ul style="list-style-type: none"> <li>• Digital Signal Processing,</li> <li>• Speech signal Processing.</li> <li>• Machine Learning</li> <li>• Deep Learning</li> <li>• Biomedical Signal Processing</li> </ul>	
<b>Publications</b>	<b>National Conferences: 5</b>	<b>International Conference: 7</b>
	<b>National Journals : -</b>	<b>International Journals: 15</b>
<b>Memberships of Professional bodies/ Awards /Honours Received</b>	<p>Life Member of Indian Society for Technical Education</p> <p><b>Sir Thomas Ward Memorial Prize for publication “Probabilistic Principal Component Analysis and long Short- Term Memory Classifier for Automatic Detection of Alzheimer’s Disease using MRI Brain Images” published in the Journal of the Institution of Engineers, Series B, Issue 4, volume 102, 2021.</b></p>	