

## DON BOSCO INSTITUTE OF TECHNOLOGY

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## Department of Information Science & Engineering

Name	Dr. B S Nagabhushana		
Designation	Principal		
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Educational Qualification	<ul> <li>2000:Ph.D</li> <li>Research topic: Investigations on application of Artificial Neural Networks for mitigation of subsynchronous resonance in power systems</li> <li>Institution: Indian Institute of Science, Bangalore</li> <li>1989: M.Tech.(Industrial Electronics)</li> <li>Institution: Sri Jayachamarajendra College of Engineering</li> <li>University: University of Mysore</li> <li>1984: B.E.(Electronics)</li> <li>Institution: Siddaganga Institute of Technology</li> <li>University: Bangalore University</li> </ul>		
Experience	Teaching Research Industry	10Years 4Years 10Years	
Area of Research Interests	<ul> <li>Advanced Computer Architecture</li> <li>Automotive Electronics</li> <li>Real Time Operating Systems</li> <li>Advanced Embedded Systems</li> <li>Advanced Control Systems</li> <li>Advanced Mathematics</li> <li>Artificial Neural Networks</li> <li>Machine Learning &amp; AI</li> </ul>		
Publications	National Conferences:8 National Journals:4		International Conference:20 International Journals:12
Memberships of Professional bodies/ Awards / Honours Received	Life Member: Instrument Society of India Life Member: Indian Society for Technical Education Member: IEEE Member: Society of Automotive Engineers		

Department: ISE