


## Faculty Profile

<b>Name of Teaching faculty</b>	Surekha KS		
<b>Designation</b>	Assoc. Prof		
<b>Department</b>	Electronics and Telecommunication		
<b>Date of Joining the Institution</b>	31/01/1997		
<b>Qualification</b>	ME E&Tc, PhD Pursuing		
<b>Total Experience in Years</b>	<b>Teaching</b>  26 Years	<b>Research</b>  4 years	
<b>Paper Published in Journal</b>	<b>10</b>		
<b>Paper published in conference</b>	<b>National</b> <b>07</b>	<b>International</b> <b>13</b>	
<b>Books</b>	Book chapter in Intelligent Systems in Science and Information 2014 <b>(SPRINGER)</b>		
<b>Professional Memberships</b>	ISTE,IETE,IEEE		
<b>Awards</b>	Best teacher award for the year 2012-13 in AIT		
<b>Grants Fetched</b>	1.BCUD SPPU Research grant, Rs. 1,00,000(year 2011-12) 2. Institution of Engineers Research grant, Rs. 50,000(2011-12) 3. SPPU travel grant, Rs. 30,000(2012) 4. NVIDIA grant for the lab development, USD 2500 (2013) 5. SPPU grant for QIP workshop, Rs. 1,00,000(2016) 6. BCUD SPPU Research grant , Rs. 1,60,000(2016-18)		
<b>Interactions with Professional</b>	NVIDIA, Bharat Forge, CDAC, Phytex, Micro Embedded Technologies,TCS Reviewer for IEEE conferences Reviewer for ELSEVIER Journal		
<b>Committee/Workshop</b>	1. Worked as HoD, Incharge Principal and overall NBA Coordinator  2. Worked as incharge/member at various college and dept. committee 3. Worked as resource person at various Institutes 4. Conducted workshops, seminars, STTP and industrial visits for students regularly 5. Coordinator for NVIDIA GPU Education center at AIT		