




JSS MAHAVIDYAPEETHA

# JSS ACADEMY OF TECHNICAL EDUCATION

JSSATE Campus, Uttarahalli – Kengeri Main Road, Bangalore – 560 060

Phone: 080-28611902, 28612797 Fax: 080-28612706 [www.jssateb.ac.in](http://www.jssateb.ac.in)

**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Dr. B. G. SHIVALEELAVATHI		
<b>Designation</b>	Professor		
<b>Department</b>	Electronics and Communication Engineering		
<b>Date of Joining the Institution</b>	12 February 2001		
<b>Qualification with Class / Grade</b>	B.E., M.E., Ph.D.	<b>PG: M.E., Control Systems</b>	<b>Ph. D. Power Electronics and Drives</b>
<b>Total Experience in Years</b>	<b>Teaching : 28Years</b>	<b>Industry -Nil</b>	<b>Research : 4 years</b>
<b>Papers Published in Journals</b>	International: 08	<b>National: nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 06	<b>National: 05</b>	
<b>PhD Guide? Give field &amp; University</b>	Guiding 04 research scholars. VTU	<b>One student completed comprehensive viva.</b>	
<b>PhDs / Projects Guided</b>		<b>Projects at Masters Level: 09</b>	
<b>Books Published / IPRs/ Patents</b>	One Power electronics Lab manual published, subhas publisher		
<b>Professional Memberships</b>	Life Member –ISTE, IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	FPGA/DSP based Converter inverter control Strategy for single phase wind power generation system- project proposal to KSCST, Awarded as “project of the year” in the final evaluation by KSCST. Awarded as one of the best IEEE JSSATE Student Branch Counselor-2008 Awarded appreciation for proposing projects to Texas Instruments.		
<b>Grants fetched</b>	Applied for grants under VGST – 2016under KFIST level 2 and FDP funds.		

**Interaction with  
Professional Institutions**

Has worked as IEEE JSSATE Student Branch Counsellor from 2007 to 2010.  
Established IEEE JSSATE Student Branch, at JSSATE.  
Established the IETE Student Forum (ISF) in the year 2007.  
Was the IEEE member from 2006 to 2010.  
IETE Life member.  
ISTE life member.  
Coordinator for ISF from 2007.



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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Dr. ARAVIND H S		
<b>Designation</b>	PROFESSOR AND HOD		
<b>Department</b>	ELECTRONICS AND COMMUNICATION		
<b>Date of Joining the Institution</b>	30-10-2014		
<b>Qualification with Class / Grade</b>	B.E., M.TECH., Ph.D.	<b>PG: M.TECH.,</b> Bio Medical Instrumentation	<b>Ph. D.</b> Fault Tolerance
<b>Total Experience in Years</b>	<b>Teaching :18 Years</b>	<b>Industry -Nil</b>	<b>Research : -</b>
<b>Papers Published in Journals</b>	International:07	<b>National: 1</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:10	<b>National: 23</b>	
<b>PhD Guide? Give field &amp; University</b>	Digital Signal Processing Fault Tolerance	<b>University:</b> Visvesvaraya Technological University, Jain University.	
<b>PhDs / Projects Guided</b>	No. Ph.D's Guiding : 06 No. of Ph.D's Awarded: -	<b>Projects at Masters Level: 18</b>	
<b>Books Published / IPRs/ Patents</b>	One Book -		
<b>Professional Memberships</b>	Life Member –ISTE, IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	<ul style="list-style-type: none"><li>Received “Best Teacher Award”</li></ul>		
<b>Grants fetched</b>	Rs 9.5 Lakhs Received from NAL.		

**Interaction with  
Professional  
Institutions**

-Interacted with NAL




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Dr. SIDDESH G K		
<b>Designation</b>	ASSOCIATE PROFESSOR		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	22-09-2014		
<b>Qualification with Class / Grade</b>	B.E., ----- 2 <sup>nd</sup> Class M.TECH.,-----First class with Distinction Ph.D.-----	<b>PG: M.E.,</b>  Digital Electronics And Advanced Communication	<b>Ph. D.</b>  Mobile AdHoc Networks
<b>Total Experience in Years</b>	<b>Teaching : 16 Years</b>	<b>Industry -Nil</b>	<b>Research : 6 Years</b>
<b>Papers Published in Journals</b>	International:7	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:2	<b>National:</b>	
<b>PhD Guide? Give field &amp; University</b>	Cognitive Radio , Multimedia Networks	<b>University:</b> Visvesvaraya Technological University,	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded: Nil No. Ph.D's Guiding : 06	<b>Projects at Masters Level: 3</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			

<b>Interaction with Professional Institutions</b>	
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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	P.M. SHIVAKUMARA SWAMY		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	Electronics and Communication Engineering		
<b>Date of Joining the Institution</b>	20-12-2000		
<b>Qualification with Class / Grade</b>	B.E., M.E., (Ph.D. Thesis Submitted)	<b>PG: M.E.,</b> Digital Electronics	<b>(Ph. D)</b> Digital image Processing
<b>Total Experience in Years</b>	<b>Teaching : 24 Years</b>	<b>Industry - Nil</b>	<b>Research : 4 Years</b>
<b>Papers Published in Journals</b>	International: 5	<b>National: 1</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 2	<b>National: 02</b>	
<b>PhD Guide? Give field &amp; University</b>	---	---	
<b>PhDs / Projects Guided</b>	--	<b>Projects at Masters Level: 06</b>	
<b>Books Published / IPRs/ Patents</b>	--		
<b>Professional Memberships</b>	Life Member –ISTE, IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	<ul style="list-style-type: none"> <li>Received “Best Paper Award” for the research paper Entitled “Image Compression and Reconstruction Using Modified Fast Haar Wavelet Transforms” at National Conference on Thrust Areas in Engineering (NCATE-2012),</li> </ul>		

	GAT, Bangalore.
<b>Grants fetched</b>	---
<b>Interaction with Professional Institutions</b>	---






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**Name of the Department: Electronics & Communication Engineering**


<b>Name of the Teaching Staff</b>	LATHA B N		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONICS AND COMMUNICATION ENGINEERING		
<b>Date of Joining the Institution</b>	12- 11-1997		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.	<b>PG:</b> <b>M.Tech.,</b>  Industrial Electronics	
<b>Total Experience in Years</b>	<b>Teaching : 26 Years</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International:	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National:</b>	
<b>PhD Guide? Give field &amp; University</b>		<b>University:</b>	
<b>PhDs / Projects Guided</b>		<b>Projects at Masters Level: 10</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –ISTE		
<b>Consultancy Activities</b>			
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			



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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Dr. Veerabhadrappa. S.T		
<b>Designation</b>	Asst. Prof.		
<b>Department</b>	Electronics & Communication Engineering		
<b>Date of Joining the Institution</b>	20-12-2000		
<b>Qualification with Class / Grade</b>	B.E., - E&C -FC	<b>PG: M.Tech,</b> Biomedical Engineering - FCD	
<b>Total Experience in Years</b>	<b>Teaching : 21 Years</b>	<b>Industry -Nil</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International: 03	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 03	<b>National: 02</b>	
<b>PhD Guide? Give field &amp; University</b>			
<b>PhDs / Projects Guided</b>		<b>Projects at Masters Level: 04</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –ISTE, IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Veeramma Yatnalli		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication Engineering		
<b>Date of Joining the Institution</b>	20-09-1999		
<b>Qualification with Class / Grade</b>	B.E., M.E., (Ph.D).	<b>PG: M.E.,</b> Digital Electronics	<b>Ph. D.</b> Pursuing
<b>Total Experience in Years</b>	<b>Teaching : 20 Years</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International:	<b>National: 02</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 05</b>	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>Nil</b>	
<b>PhDs / Projects Guided</b>	Nil	<b>Nil</b>	
<b>Books Published / IPRs/ Patents</b>	nil		
<b>Professional Memberships</b>	Life Member –ISTE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Interaction with Professional Institutions</b>	Nil		




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## Name of the Department: Electronics & Communication Engineering

<b>Name of the Teaching Staff</b>	Saroja S Bhusare		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication Engineering		
<b>Date of Joining the Institution</b>	28-08-1999		
<b>Qualification with Class / Grade</b>	B.E., M.Tech., (Ph.D).	<b>PG:</b> <b>M.Tech.</b> , VLSI Design and Embedded Systems	<b>Ph. D.</b>  Pursuing
<b>Total Experience in Years</b>	<b>Teaching</b> : 17 Years and 8 Months	<b>Industry - Nil</b>	<b>Research</b> : Nil
<b>Papers Published in Journals</b>	International:	<b>National:</b> 01	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National:</b> 02	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>Nil</b>	
<b>PhDs / Projects Guided</b>	Nil	<b>Nil</b>	
<b>Books Published / IPRs/ Patents</b>	nil		
<b>Professional Memberships</b>	Life Member –ISTE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Interaction with Professional Institutions</b>	Nil		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Mrs.POORNIMA N		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONICS & COMMUNICATION		
<b>Date of Joining the Institution</b>	27-08-1998		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>UG: B.E.,</b> Electronics & Communication	<b>P.G.</b> VLSI Design and Embedded Systems
<b>Total Experience in Years</b>	<b>Teaching : 18 Years</b>	<b>Industry -Nil</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International:03	<b>National: Nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:04	<b>National: 02</b>	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>University:</b> NA	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded: Nil No. Ph.D's Guiding : Nil	<b>Projects at Masters Level: 12</b>	
<b>Books Published / IPRs/ Patents</b>	Nil		
<b>Professional Memberships</b>	Nil		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Interaction with Professional Institutions</b>	Nil		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Mrs.Kavitha M		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONICS & COMMUNICATION		
<b>Date of Joining the Institution</b>	27-12-2001		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>UG: B.E.,</b> Electronics & Communication	<b>P.G.</b> VLSI Design and Embedded Systems
<b>Total Experience in Years</b>	<b>Teaching : 16 Years</b>	<b>Industry -Nil</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International:03	<b>National: Nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:02	<b>National: 03</b>	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>University:</b> NA	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded: Nil No. Ph.D's Guiding : Nil	<b>Projects at Masters Level: 6</b>	
<b>Books Published / IPRs/ Patents</b>	Nil		
<b>Professional Memberships</b>	ISTE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Interaction with Professional Institutions</b>	Nil		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	PARAMESHAPPA G		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONIS & COMMUNICATION		
<b>Date of Joining the Institution</b>	11-09-2007		
<b>Qualification with Class / Grade</b>	B.E., M.E., Ph.D.(pursuing)	<b>PG: M.E.,</b> Power Electronics	<b>Ph. D. (pursuing)</b> signal Processing
<b>Total Experience in Years</b>	<b>Teaching : 32 Years</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International: 03	<b>National: Nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 02	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>	NA		
<b>PhDs / Projects Guided</b>	NA	<b>Projects at Masters Level: 18</b>	
<b>Books Published / IPRs/ Patents</b>	Nil Nil		
<b>Professional Memberships</b>	Nil		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	--		
<b>Grants fetched</b>	--		
<b>Interaction with Professional Institutions</b>	--		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	SHUBHA B		
<b>Designation</b>	Assistant professor		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	11-09-2006		
<b>Qualification with Class / Grade</b>	B.E., First Class With Distinction M.Tech., First Class With Distinction	<b>PG: M.E.,</b> VLSI Design and Embedded Systems	<b>Ph. D.</b> Pursuing
<b>Total Experience in Years</b>	<b>Teaching : 18 Years</b>	<b>Industry - Nil</b>	<b>Research : 3 Years</b>
<b>Papers Published in Journals</b>	International:2	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 02</b>	
<b>PhD Guide? Give field &amp; University</b>	-----	<b>University:</b>	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded: - No. Ph.D's Guiding : -	<b>Projects at Masters Level: 06</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –ISTE		
<b>Consultancy Activities</b>	Nil		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Interaction with Professional Institutions</b>	Nil		






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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	N.MOHANASUNDARAM		
<b>Designation</b>	ASST.PROFESSOR		
<b>Department</b>	E & C		
<b>Date of Joining the Institution</b>	11-09-2006		
<b>Qualification with Class / Grade</b>	B.E., - FIRST CLASS M.Tech.,- FIRST CLASS .	<b>PG: M.Tech.,</b>  VLSI DESIGN AND EMBEDDED SYSTEMS	
<b>Total Experience in Years</b>	<b>Teaching : 10 Years</b>	<b>Industry – 15 +</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International:	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>		<b>University:</b>	
<b>PhDs / Projects Guided</b>		<b>Projects at Masters Level:</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –IETE, AMIE, Chartered Engineer		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			

<b>Interaction with Professional Institutions</b>	
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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Shashidhara H R		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	11-08-2010		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.	<b>PG:</b> <b>M.Tech.,</b> VLSI Design and Embedded System	
<b>Total Experience in Years</b>	<b>Teaching : 13 Years</b>	<b>Industry - Nil</b>	<b>Research : 8 Years</b>
<b>Papers Published in Journals</b>	International:08	<b>National: NIL</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:12	<b>National: 04</b>	
<b>PhD Guide? Give field &amp; University</b>		<b>University:</b>	
<b>PhDs / Projects Guided</b>	NIL	<b>Projects at Masters Level: 10</b>	
<b>Books Published / IPRs/ Patents</b>	One Book		
<b>Professional Memberships</b>	Life Member – IETE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	•		
<b>Grants fetched</b>			

<b>Interaction with Professional Institutions</b>	
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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	S N SHEELA		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication Engineering		
<b>Date of Joining the Institution</b>	10.10.2005		
<b>Qualification with Class / Grade</b>	B.E., M.S., (Ph.D).	<b>PG: M.S.,</b> Medical Software	<b>Ph. D.</b> Medical Imaging
<b>Total Experience in Years</b>	<b>Teaching : 11 Years</b>	<b>Industry - Nil</b>	<b>Research : 15 Years</b>
<b>Papers Published in Journals</b>	International: 01	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 00	<b>National: 00</b>	
<b>PhD Guide? Give field &amp; University</b>	Medical Imaging	<b>University:</b> Visvesvaraya Technological University	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded : - No. Ph.D's Guiding : -	<b>Projects at Masters Level: 01</b>	
<b>Books Published / IPRs/ Patents</b>	-		
<b>Professional Memberships</b>	Life Member – ISTE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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Phone: 080-28611902, 28612797 Fax: 080-28612706 [www.issateb.ac.in](http://www.issateb.ac.in)

**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Kavitha H S		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	21-08-206		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>PG: M.Tech.,</b> Industrial Electronics	-
<b>Total Experience in Years</b>	<b>Teaching : 12 Years</b>	<b>Industry - Nil</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International:	<b>National: 1</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 2	<b>National: 2</b>	
<b>PhD Guide? Give field &amp; University</b>	-	<b>University:</b>	
<b>PhDs / Projects Guided</b>	-	<b>Projects at Masters Level:</b>	
<b>Books Published / IPRs/ Patents</b>	-		
<b>Professional Memberships</b>	-		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	-		
<b>Grants fetched</b>	-		
<b>Interaction with Professional Institutions</b>	-		



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<b>Name of the Teaching Staff</b>	<b>USHA S.M</b>		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ECE DEPARTMENT		
<b>Date of Joining the Institution</b>	19-01-2014		
<b>Qualification with Class / Grade</b>	B.E., Mysore University M.Tech, Visvesvaraya Technological University, Belgaum Ph.D. (pursuing)- Visvesvaraya Technological University, Belgaum		
<b>Total Experience in Years</b>	<b>Teaching</b> : 13 Years + 4 Months	<b>Industry – Nil-2.3 years</b>	<b>Research-</b>
<b>Papers Published in Journals</b>	International:05	<b>National: Nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:05	<b>National: 04</b>	
<b>PhD Guide? Give field &amp; University</b>	<b>Ph.d- pursuing</b> Domain- VLSI and COMMUNICATION	<b>University:</b> Visvesvaraya Technological University, BELGAUM	
<b>PhDs / Projects Guided</b>			
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>	Life Member –ISTE, MIE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Awarded Cash prize for getting Highest marks in II PUC PU Board Examination		
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	SAVITHA A C		
<b>Designation</b>	Asst. Professor		
<b>Department</b>	Electronics & Communication		
<b>Date of Joining the Institution</b>	16-08-2007		
<b>Qualification with Class / Grade</b>	B.E. Electronics & Communication First Class	<b>M.Tech VLSI Design &amp; Embedded System FCD</b>	
<b>Total Experience in Years</b>	<b>Teaching : 08 Years</b>	<b>Industry -2</b>	
<b>Papers Published in Journals</b>	International:03	<b>National: -</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:-	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>	-	-	
<b>PhDs / Projects Guided</b>	-	-	
<b>Books Published / IPRs/ Patents</b>	-		
<b>Professional Memberships</b>	-		
<b>Consultancy Activities</b>	-		
<b>Awards</b>	-		
<b>Grants fetched</b>	-		



<b>Interaction with Professional Institutions</b>	
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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	THEJASWINI P		
<b>Designation</b>	ASST PROFESSOR		
<b>Department</b>	ECE		
<b>Date of Joining the Institution</b>	31-08-2007		
<b>Qualification with Class / Grade</b>	B.E., M.Tech., (Ph.D).	<b>PG: M.Tech,</b>  VLSI Design & Embedded Systems	<b>Ph. D. (pursuing)</b> Digital image Processing & Embedded systems
<b>Total Experience in Years</b>	<b>Teaching : 9.3 Years</b>	<b>Industry - Nil</b>	<b>Research : nil</b>
<b>Papers Published in Journals</b>	International: 1	<b>National: nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 2	<b>National: 04</b>	
<b>PhD Guide? Give field &amp; University</b>	NIL	NIL	
<b>PhDs / Projects Guided</b>	NIL	<b>Projects at Masters Level: NIL</b>	
<b>Books Published / IPRs/ Patents</b>	NIL		
<b>Professional Memberships</b>	NIL		
<b>Consultancy Activities</b>	NIL		
<b>Awards</b>	NIL		
<b>Grants fetched</b>	NIL		

<b>Interaction with Professional Institutions</b>	NIL
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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	SUGUNA G C		
<b>Designation</b>	ASST PROFESSOR		
<b>Department</b>	ECE		
<b>Date of Joining the Institution</b>	01-09-2007		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>PG: M.Tech,</b>  Digital Electronics and Communications	<b>Ph. D.</b>  ---
<b>Total Experience in Years</b>	<b>Teaching : 9.2 Years</b>	<b>Industry -Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International: 2	<b>National: nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: nil	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>	NIL	NIL	
<b>PhDs / Projects Guided</b>	NIL	<b>Projects at Masters Level: NIL</b>	
<b>Books Published / IPRs/ Patents</b>	NIL		
<b>Professional Memberships</b>	NIL		
<b>Consultancy Activities</b>	NIL		
<b>Awards</b>	NIL		
<b>Grants fetched</b>	NIL		
<b>Interaction with Professional Institutions</b>	NIL		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	RAVIKUMAR K. P.		
<b>Designation</b>	Assistant Professor.		
<b>Department</b>	Electronics & Communication Engineering		
<b>Date of Joining the Institution</b>	03-09-2007		
<b>Qualification with Class / Grade</b>	B.E.,-First Class M.Tech.,-First Class,(7.23)	<b>PG: M.Tech.,</b> VLSI and Embedded	
<b>Total Experience in Years</b>	<b>Teaching : 10 Years</b>	<b>Industry -9 years</b>	<b>Research : -</b>
<b>Papers Published in Journals</b>	International: -	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 4</b>	
<b>PhD Guide? Give field &amp; University</b>	-	<b>University:</b>	
<b>PhDs / Projects Guided</b>	-	<b>Projects at Masters Level:</b>	
<b>Books Published / IPRs/ Patents</b>	-		
<b>Professional Memberships</b>	IEEE		
<b>Consultancy Activities</b>	-		
<b>Awards</b>	-		
<b>Grants fetched</b>	-		

**Interaction with  
Professional  
Institutions**

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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	SOWMYA R. BANGARI		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONICS & COMMUNICATION		
<b>Date of Joining the Institution</b>	13-09-2008		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>PG:</b> <b>M.Tech.,</b>  Applied Electronics	
<b>Total Experience in Years</b>	<b>Teaching : 08 Years</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International: 01	<b>National:-</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: --	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>			
<b>PhDs / Projects Guided</b>			
<b>Books Published / IPRs/ Patents</b>	Microprocessor Lab Manual, HDL Manual		
<b>Professional Memberships</b>	IEEE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Mrs.SOWMYA.R.O		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	ELECTRONICS & COMMUNICATION		
<b>Date of Joining the Institution</b>	03-11-2008		
<b>Qualification with Class / Grade</b>	B.E., - FC M.Tech.-FCD	<b>UG: B.E.</b> INTRUMENTATION TECHNOLOGY	<b>P.G.</b> VLSI Design and Embedded Systems
<b>Total Experience in Years</b>	<b>Teaching : 9.8 Years</b>	<b>Industry -Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International:01	<b>National: Nil</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: Nil	<b>National: Nil</b>	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>University:</b> NA	
<b>PhDs / Projects Guided</b>	No. of Ph.D's Awarded: Nil No. Ph.D's Guiding : Nil	<b>Projects at Masters Level: Nil</b>	
<b>Books Published / IPRs/ Patents</b>	Nil		
<b>Professional Memberships</b>	Nil		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	Nil		
<b>Grants fetched</b>	Nil		



<b>Interaction with Professional Institutions</b>	Nil
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## Name of the Department: Electronics & Communication Engineering

<b>Name of the Teaching Staff</b>	Anuradha.M.G		
<b>Designation</b>	Assistant professor		
<b>Department</b>	Electronics & Communication		
<b>Date of Joining the Institution</b>	21-01-2009		
<b>Qualification with Class / Grade</b>	B.E., M.Tech., (Ph.D).	<b>PG: M.E.,</b>  VLSI Design and Embedded system	<b>Ph. D.</b>  VLSI
<b>Total Experience in Years</b>	<b>Teaching : 14.7 Years</b>	<b>Industry - Nil</b>	<b>Research : 15 Years</b>
<b>Papers Published in Journals</b>	International: 2	<b>National: --</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 2	<b>National: 4</b>	
<b>PhD Guide? Give field &amp; University</b>	--		
<b>PhDs / Projects Guided</b>	--	<b>Projects at Masters Level: 7</b>	
<b>Books Published / IPRs/ Patents</b>	HDL Manual, Subhas Publications		
<b>Professional Memberships</b>	Life Member –IEEE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	--		
<b>Grants fetched</b>	--		
<b>Interaction with Professional Institutions</b>	--		




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## Name of the Department: Electronics & Communication Engineering

<b>Name of the Teaching Staff</b>	SUNITA SHIRAHATTI		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	E & C		
<b>Date of Joining the Institution</b>	27-07-2011		
<b>Qualification with Class / Grade</b>	B.E.: Electronics & Communication / Distinction	<b>PG:</b> <b>M.TECH.,</b>  VLSI Design & Embedded Systems/ Distinction	<b>Ph. D.</b>  Registered
<b>Total Experience in Years</b>	<b>Teaching : 15 Years</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International: 03	<b>National: 03</b>	
<b>Papers Presented in Conferences / Symposium</b>	International: 02	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>	<b>Nil</b>	<b>Nil</b>	
<b>PhDs / Projects Guided</b>	<b>Nil</b>	<b>Projects at Masters Level: 02</b>	
<b>Books Published / IPRs/ Patents</b>	<b>Nil</b>		
<b>Professional Memberships</b>	Life Member –ISTE		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	--		
<b>Grants fetched</b>	--		
<b>Interaction with Professional Institutions</b>	--		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Sathish Shet K		
<b>Designation</b>	Assistant Professor		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	01-02-2012		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.	<b>PG: M.Tech., VLSI Design and Embedded System</b>	
<b>Total Experience in Years</b>	<b>Teaching : 15 Years</b>	<b>Industry -Nil</b>	<b>Research : 8 Years</b>
<b>Papers Published in Journals</b>	International:03	<b>National: NIL</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:06	<b>National: 02</b>	
<b>PhD Guide? Give field &amp; University</b>		<b>University:</b>	
<b>PhDs / Projects Guided</b>	NIL	<b>Projects at Masters Level: 10</b>	
<b>Books Published / IPRs/ Patents</b>	NIL		
<b>Professional Memberships</b>	--		
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	Ms. SANGEETHA K N		
<b>Designation</b>	ASSISTANT PROFESSOR		
<b>Department</b>	E&CE		
<b>Date of Joining the Institution</b>	23-07-2012		
<b>Qualification with Class / Grade</b>	B.E., M.Tech. (PhD).	<b>PG: M.Tech.</b>  Digital Communication	<b>(Ph. D).</b>  Digital image Processing
<b>Total Experience in Years</b>	<b>Teaching : 6.7 Years</b>	<b>Industry:</b> Nil	<b>Research :</b> Nil
<b>Papers Published in Journals</b>	International:04	<b>National: --</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:01	<b>National: --</b>	
<b>PhD Guide? Give field &amp; University</b>	--	<b>University:--</b>	
<b>PhDs / Projects Guided</b>	--	<b>Projects at Masters Level: --</b>	
<b>Books Published / IPRs/ Patents</b>	--		
<b>Professional Memberships</b>	--		
<b>Consultancy Activities</b>	--		
<b>Awards</b>	--		
<b>Grants fetched</b>	--		
<b>Interaction with Professional Institutions</b>	--		




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	GOURI S KATAGERI		
<b>Designation</b>	ASST PROFESSOR		
<b>Department</b>	ELECTRONICS AND COMMUNICATION		
<b>Date of Joining the Institution</b>	23-07-2012		
<b>Qualification with Class / Grade</b>	B.E., M.E., Ph.D.	<b>PG:</b> <b>M.TECH</b> VLSI DESIGN AND EMBEDDED SYSTEMS	<b>Ph. D.</b>
<b>Total Experience in Years</b>	<b>Teaching : 4.5 Years</b>	<b>Industry - Nil</b>	<b>Research :</b>
<b>Papers Published in Journals</b>	International: 1	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 1</b>	
<b>PhD Guide? Give field &amp; University</b>		<b>University:</b>	
<b>PhDs / Projects Guided</b>		<b>Projects at Masters Level:</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>			
<b>Consultancy Activities</b>	--		
<b>Awards</b>			
<b>Grants fetched</b>			
<b>Interaction with Professional Institutions</b>			




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**Name of the Department: Electronics & Communication Engineering**

<b>Name of the Teaching Staff</b>	DEEPTHI.M.S		
<b>Designation</b>	Asst. Professor		
<b>Department</b>	Electronics and Communication		
<b>Date of Joining the Institution</b>	03-10-2016		
<b>Qualification with Class / Grade</b>	B.E., M.Tech.,	<b>PG:</b> <b>M.Tech.,</b> <b>Industrial</b> <b>Electronics</b>	<b>B.E.,</b> Electronics & Communication
<b>Total Experience in Years</b>	<b>Teaching : 1 Year</b>	<b>Industry - Nil</b>	<b>Research : Nil</b>
<b>Papers Published in Journals</b>	International:01	<b>National:</b>	
<b>Papers Presented in Conferences / Symposium</b>	International:	<b>National: 01</b>	
<b>PhD Guide? Give field &amp; University</b>	Nil	<b>University:</b> Nil	
<b>PhDs / Projects Guided</b>	Nil	<b>Projects at Masters Level:</b>	
<b>Books Published / IPRs/ Patents</b>			
<b>Professional Memberships</b>			
<b>Consultancy Activities</b>	--		
<b>Awards</b>	<ul style="list-style-type: none"> <li>Received “Best Paper Presenter” for the research paper Entitled “Design and Implementation of Energy Monitoring</li> </ul>		

	Section for Prepaid Charge Controller” at National Conference on Power Systems & Industrial Automation (NCSS 2002) held at GSSSIETW, Mysuru, on 22 <sup>nd</sup> August 2015
<b>Grants fetched</b>	
<b>Interaction with Professional Institutions</b>	