

Ph. D Guidance

Sl. No.	Name of the guide	No. of students guiding	No. of students awarded	University
1	Dr. Mrityunjaya V. Latte, Principal, JSSATEB	3	01	VTU,
2	Dr. B G Shivaleelavathi, Prof., JSSATEB	4	-	VTU
3	Dr. Aravind H S, Professor and HOD, JSSATEB	3	-	VTU,
4.	Dr. SiddeshG . K Prof., JSSATEB	3	-	VTU
5	Dr. RajshekharShettar Associate Professor, BVBCET, Hubli	1	-	VTU

The Table provides the information related to the research scholars registered under the E and C E, R & D centre.

SLNo	Name of the student	College name of the student	Date of Registration M.Sc by Engg /Ph.D	Guide	Topic of research	Email ID & Phone No.	Status of R & D work
01	Mr.Hanumappa C Hadmani Associate Professor	Dept of EC, HulkotiEnggCollege,Gulbarga	VTU/Aca./2012-13/ A-7/EL-205/7598, Dt. 4 Oct. 2012	Dr. Mrityunjaya.V. Latte Principal	Interference Management Techniques to Improve the Performance of multiple input and multiple output systems for next generation cellular networks.	hchadimani9@gmail.com 7899557119	Awarded
02	Mr. Kumar Swamy V Assistant Professor	Dept. of EEE, K.L.E. Institute of Technology, Hubli-580030	VTU/Aca./2012-13/ A-7/EL-214/7598, Dt. 4 Oct. 2012	Dr. Mrityunjaya.V. Latte Principal	Automatic Identification and Classification of Fractures in Limb from X-ray and CT images	swamy_bvbdigital@yahoo.co.in 9964049409	Pre Ph. D Viva Voce completed
03	Mr.Dushyath N D Assistant Professor	S B M Jain College of Engg,Kanakapura	VTU/Aca./2013-14/ A-7/11610, Dt. 2 Jan. 2014	Dr. Mrityunjaya.V. Latte Principal	Analysis and modeling of diffuse ultrasonic signals for standard	dushyanth_crp@rediffmail.com 9342267445	Thesis submitted
04	Mrs. Kanmani B.S Assistant Professor	#1399, 23rd main, BSK 2nd stage, Bengaluru-560070	VTU/Aca./2012-13/ A-7/EL-47/7598, Dt. 04 Oct. 2012	Dr. B G Shivaleelavathi Professor and HOD	Direct Torque Control of Hybrid cascaded H-Bridge multilevel inverter for improved	kansur76@gmail.com 9900710775	Course work completed.

					dynamic response in Induction motor drives		
05	Mrs. Chinmayi Assistant Professor	Dept., of EEE, East West Institute of Technology, Bangalore-560091	VTU/Aca./2013-14/ A7/8625-EL, Dt. 24 Oct. 2013	Dr. B G Shivaleelavathi Professor and HOD	FPGA Based Converter-Inverter Control Strategy For Photovoltaic Power Generation System	chinmayisrikant h@gmail.com 09886893464	Comprehensive viva completed
06	Mrs.Kavitha HS Assistant Professor	Dept of ECE, JSSATE , Bangalore	VTU/Aca./2013-14/ A-7/10328, Dt. 8 Jan. 2015	Dr. B G Shivaleelavathi Professor and HOD	Digital control strategy for Converter and Inverter for variable Speed Wind Generation System	Kavi.hs@gmail.com 9686599335	One course work completed
07	Mrs. Sowmya R Bangari Assistant Professor	Dept. of ECE, JSSATE, Bangalore-560060	VTU/Aca./2013-14/ A7/9577, Dt.12 Dec. 2014	Dr. B G Shivaleelavathi Professor and HOD	A Novel Implementation of Control Strategy for an Inverter Using Embedded Systems	sowmyarbangari@gmail.com 9611553888	One course work completed
08	Kavitha R J	ACS College of Engg.-560074	VTU/Aca./2014-15/ A7/11986, Dt.03 Mar 2015	Dr. H S Aravind Professor	Design and characterization of microstrip patch antenna for wireless communication	kavitharj@gmail.com 9448934042	Course work completed

09	I Vijay Kumar Reddy	Asst. Prof., Dept. of ECE, Acharya Institute of technology	VTU/Aca./2015-16/A7/EL8083, Dt.10 Dec 2015,	Dr. H S Aravind Professor	Fault Tolerance Technique for wearable medical device.	8494946644 ivkreddy8@gmail.com	Registered , yet to take course work
10	Praveen P B	#78, 6th cross, PNB Layout, Konanakunte, Bangalore-560062	VTU/Aca./2015-16/A7/EL8083, Dt.10 Dec 2015 M. Sc(Engg.) by research	Dr. H S Aravind Professor	Multi Channel Distant speech enhancement	Praveen.patelb@gmail.com 9986006464	Registered , yet to take course work
11	Mr. Prakash Jadhav Assistant Professor	Dept Of EC, KESSEM, Bangalore	VTU/Aca./2011-12/ A-7/EL-162/10239, Dt. 3 Dec. 2011	Dr. Siddesh Associate Professor	Bandwidth reduction of virtual multimedia payload using self –modifying wavelets and implementation tree based streaming protocol over multimedia networks	pcjadhav12@gmail.com 9844393488	Comprehensive viva completed
12.	Basavanagouda Ganganagoudar	Dept. of ECE, T.JOHN Institute of Technology , Bengaluru	VTU/Aca./2015-16/A7/EL/8007, Dt.08 Dec. 2015	Dr. Siddesh G K Associate Professor	ASIC Design and implementation of low power VHT-MIMO-OFDM architecture for wireless LAN.	Basava.lg@gmail.com 9620161089	Registered , yet to take course work

13.	Mahesh Kumar Patil	Dept. of ECE, Jain College of Engineering, Belgaum	VTU/Aca./2015-16/A7/EL/9034, Dt.9 Jan 2016	Dr. Siddesh G K Associate Professor	Design of Protocol to improve quality of service for real time multimedia applications	Maheshp7182@gmail.com 7204113920	Registered , yet to take course work
14.	Mrs. Sunita Shirahatti	Dept. of ECE, JSSATE, Bangalore-560060	VTU/Aca./2015-16/A7/EL 8007, Dt.8 Dec 2015	Dr. RajshekharShettar Associate professor, BVBCET, Hubli	Design and performance analysis of RNS based reversible arithmetic units for DSP Applications.	Shiratti.sunita@gmail.com 9980303619	Registered , yet to take course work