

### Ph.D. Awarded

- Electronics and Telecommunication department is recognized research centre affiliated to Swami Ramanad Teerth Marathawada (SRMU) University, Nanded since 2004 and QIP Centre for research (Ph.D.) since 2011-12 with two sanctioned seats.
- The institute received the approval from SRTMU, NANDED to pursue, its own Ph.D. Program (as an autonomous Institute).
- Scholarships as per the norms of MHRD are available from TEQIP-II, Center of Excellence (CoE), Visvesvaraya Ph.D. Scheme and Rajiv Gandhi Science and Technology, Govt. of Maharashtra to the full time research scholar.
- Total number of Ph .D awarded – 52 since the starting of doctoral program.
- Total ongoing Ph.D. scholar are fifty seven out of this seventeen are full time.

Table 1 gives the list of Ph.D. awarded under the guidance of department faculty during the assessment period (2013 to 2017) while working in the institute

**Table 1: Ph.D. Awarded**

Sr. No.	Name of Faculty	Name Of Candidate	Topic Name	Completion Year
1	Dr. Y. V. Joshi	Rajveer Shastri	Shallow Water Ambient Noise Characterization Using Passive Sonar Data	2013-14
2	Dr. Y. V. Joshi	Ulhaskumar Gokhale	Enabling Security Technologies : Watermarking, Digital Signature and Digital Forensics for Image Authentication	2013-14
3	Dr. S. N. Talbar	Sanjay Patil	Performance Analysis of Content Based Image Retrieval Systems	2013-14
4	Dr. R. R. Manthalkar	Shubhada Ardhapurkar	Studies on Classification of ECGs Using Signal Processing Techniques	2013-14
5	Dr. M. B. Kokare	Sushma Kejgir	Development of New Algorithm for Digital Image Watermarking	2013-14
6	Dr. M. B. Kokare	Pushpabai Patil	Relevance Feedback in Content Based Image Retrieval	2013-14
7	Dr. D. D. Doye	Nizhat Shaikh	Some Aspects of Hand Gesture Recognition	2014-15
8	Dr. D. D. Doye	Ulka Rokade	One and Two Hand Gesture Recognition	2014-15
9	Dr. D. D. Doye	Rajeshree Rokhde	Some Aspects of Hand Gesture Recognition	2014-15
10	Dr. R. R. Manthalkar	Neeta Deshpande	Designing Robust Algorithms for Embedding Watermarks in Digital Video	2014-15
11	Dr. S. V. Bonde	Rajesh Borole	Image In-painting in spatial and Transformed Domain	2014-15
12	Dr. D. D. Doye	Balaji Bombade	Document Text Recognition	2015-16

13	Dr. S. N. Talbar	Anant Bagade	An Efficient Image Morphing Algorithms for Secure Transfer of Image Data Contents Using Internet Media	2015-16
14	Dr. S. N. Talbar	Gamil Qaid	Encryption and Decryption Image Using Multi objective Soft Computing Algorithm	2015-16
15	Dr. D.D.Doye	Jonnalagedda Megha Venkatesh	On Some aspects of Sign Language Interpretation.	23/07/2016
16	Dr. D.D.Doye	Lalani Salima Nuruddin	Digital Watermarking	13/12/2016
17	Dr. S.N.Talbar	Rajankar Supriya Omprakash	Qualitative Evaluation of Algorithmic Approaches to Biomedical Signal Compression.	13/12/2016
18	Dr. S.V. Bonde	Jamil Mohammed Ahmed Hamodi	Deploying IPTV Over WiMAX Networks	20/04/2017
19	Dr. M.B. Kokare	Vivek Nivrutirao Waghmare	Enhancing Security For Selective Dissemination Of XML Document Using Structure Based Routing	28/04/2017
20	Dr. R.R. Manthalkar	Kiran Ashok Bhandari	Retrieval Of Remotely Sensed Images Using Multimodal Approach	22/04/2017
21	Dr. M.B. Kokare	Dwarkoba Pandurang Gaikwad	Network Intrusion Detection System using Soft Computing Tools	7/4/2017
22	Dr S N Talbar	P P Halkarnikar	Video Summarization	2017
Currently 57 Candidates are doing their Ph.D in the department.				