

List of Approved Ph.D. Guides

Faculty of Engineering & Technology

Electronics Engineering:

1.	Dr. Jagannath H Nirmal Ph.D. (SVNIT, Surat - 2015) Professor in Electronics Engineering, K J Somaiya College of Engineering 9167130111, jhnirmal@somaiya.edu, https://www.somaiya.edu/en/view-member/160111?type=faculty, Current Research Areas: Machine learning, Speech Processing, Signal Processing.	
2.	Dr. Ameya Naik Ph.D. (Swami Ramanand Teerth Marathwada University, 2015) Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering 9833275939, ameyanaik@somaiya.edu, https://www.somaiya.edu/en/view-member/160543?type=faculty Current Research Areas: Wavelets, Signal Processing, Image Processing & Video Processing, Multirate Signal Processing, Digital Communication, Data Networks & Security, Data Compression, Channel Coding, Information Theory, Embedded Systems and Data Analytics.	
3.	Dr. Bharati Singh Ph.D. (VJTI, Mumbai University, 2019) Associate Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering 982065742,02266449303, bhartisingh@somaiya.edu, https://www.somaiya.edu/en/view-member/160033?type=faculty Current Research Areas: Antennas and Antenna Arrays, Wireless Communication, IoT, Optical Fiber Communication, Networking	
4.	Dr. Samidha Kulkarni Ph.D. (Mumbai University 2016), Associate Professor in Electronics Engineering, K J Somaiya College of Engineering, 9819772459, samidhakulkarni@somaiya.edu, https://www.somaiya.edu/en/view-member/160190?type=faculty, Current Research Areas: Control Systems, Nonlinear dynamical systems, Signal processing, Industrial automation	
5.	Dr. Sudha Gupta Ph.D. (VJTI, Mumbai University, 2017) Professor in Electronics Engineering, K J Somaiya College of Engineering, 9820848155, sudhagupta@somaiya.edu, https://www.somaiya.edu/en/view-member/160155?type=faculty Current Research Areas: Image Processing, Machine learning, Artificial intelligence, Data Analytics, IoT applications, Communication Networks, Smart Grid	

6.	Dr. Ninad Mehendale Ph.D. (Indian Institute of Technology Bombay, 2018), Associate Professor in Electronics Engineering, K J Somaiya College of Engineering, 9820805405, ninad@somaiya.edu, https://www.somaiya.edu/en/view-member/161001?type=faculty Current Research Areas: Image & Video Signal Processing, Microfabrication MEMS, Deep Learning & Autonomous systems, VLSI, Embedded systems, Robotics, NMR, Microfluidics, Sensors data analysis.	
7.	Dr. Makarand Kulkarni Ph.D. (University of Mumbai-2020), Assistant Professor in Electronics Engineering, K J Somaiya College of Engineering, 9969256375, makarandkulkarni@somaiya.edu, https://www.somaiya.edu/en/view-member/160039?type=faculty, Current Research Areas: RF & Microwave Communication Devices & Circuits, Wireless Communication, IoT, Optical Fiber Communication, Data Network.	
8.	Dr. Rupali Patil Ph.D. (University of Mumbai 2020), Assistant Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering, 9820993651, rupalipatil@somaiya.edu, https://www.somaiya.edu/en/view-member/160631?type=faculty, Current Research Areas: Signal Processing & Information Systems, Machine learning, Deep learning & Artificial Intelligence, Data science, Computer Vision, Natural Language Processing, Communication & Data Networks.	
9.	Dr. Anudeepa Kholapure Ph.D. (KJSCE, University of Mumbai 2020), Assistant Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering. 9869677672, anudeepakholapure@somaiya.edu, https://www.somaiya.edu/en/view-member/160055?type=faculty, Current Research Areas: UWB antenna, MIMO antenna, Reconfigurable Antenna, RF passive and active devices, Cryptography, Data Compression.	
10.	Dr. Vandana Satam Ph.D. (SNDT Women's University 2019), Assistant Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering, 9820817256, vandanam@somaiya.edu, https://www.somaiya.edu/en/view-member/160183?type=faculty, Current Research Areas: MIMO Antenna, Antennas for IoT applications, RF and Microwave, Communication Engineering.	
11.	Dr. Kiran Ajetroa Ph.D. (Savitribai Phule Pune University 2019), Assistant Professor in Electronics & Telecommunication Engineering, K J Somaiya College of Engineering, 9082232682, kiranjetrao@somaiya.edu, https://www.somaiya.edu/en/view-member/160842?type=faculty, Current Research Areas: Microwave Engineering, Antennas & Wave Propagation, Metamaterial based Antennas, RF Engineering, Digital Communication, Communication Networks, Data Compression, Data Analytics, Optical Fiber Communication, Digital Circuits & Embedded Systems.	