



**Bharatiya Vidya Bhavans**  
**Sardar Patel Institute of Technology**  
(Autonomous Institute Affiliated to Mumbai University)

**M.E. Electronics & Telecommunication**  
**Academic Year: 2016-17**

Sr. No.	Name of the students	Name of the Guide	Title of Thesis
1.	Agrawal Urvi Anil	Dr. Y. S. Rao	Optimized Compressed Sensing for Target Tracing within Visual Sensor Network
2.	Bambarkar Chetan Prakash	Prof. Sukanya A kulkarni	Reconfigurable Wideband MIMO Antenna
3.	Bisne Lochan Prakash Shalikram Bisne	Prof. Manish Parmar	Composite Security Mechanism for Internet of Things
4.	Deotale Poonam Ashok	Dr.Y.S.Rao	Novel Method for Object Localization using Hybrid CS in Underwater Sensor Network
5.	Gaval Chetan Laxman	Prof Anand Mane	Design and Performance Enhancement Of Multiband MIMO Antenna
6.	Korde Neha Dinesh	Prof. Narendra Bhagat	A Novel Fault Monitoring Mechanism on Overhead Transmission Line in Power Grid
7.	Mayekar Shraddha Sandeep	Dr. S. S. Rathod	LabView based antenna parameters measurement system
8.	Mishra Pawankumar Chandrabhan	Prof. Reena Sonkusare	Design and Performance Enhancement Of Circularly Polarised Antenna
9.	Moinuddin Miyan Mohiddin Mirza Mohammed Meera Mohiddina	Prof.Sudhir Dhage	Miniaturized and Improved Antenna Using Metamaterial
10.	Motwani Kartik Jagdish	Prof. Reena Sonkusare	Performance Analysis of conformal patch array antenna on circular cylinder.
11.	Sardeshmukh Harshal Kishor	Prof.Dayanand Ambawade	A Lightweight Security Scheme for Internet of Things
12.	Shah Ushma Ashish	Prof Vijaya Kamble	Video Processing for shadow detection and removal using neuro-fuzzy
13.	Singh Prashant Jitendra	Prof. Sukanya A kulkarni	Enhancement of handover decision in heterogeneous networks
14.	Singh Rajan Manoj Kumar Singh	Dr. Deepak C.Karia	Tunable Microstrip Antenna Using Reactive Impedance Surface

15.	Sonawane Pooja Dayanand	Dr. R.Sutar	Design and implementation of Multi-Parameter Wireless Body Sensor Network
16.	Uplenchwar Tejal Anand	Prof.K.T.Talele	Emotion Detection Using Optimized Gaussian Neural Network
17.	Wadekar Richa Shashikant	Prof.P.V.Kasambe	Development of LabVIEW Platform for EEG Signal Analysis
18.	Wankar Rijuta Vasant	Prof .Payal Shah	Controlling bionic arm using Brain Signals