

**Bharatiya Vidya Bhavans**  
**Sardar Patel Institute of Technology**  
**M.E. Electronics & Telecommunication**  
**Academic Year: 2012-13**

Sr. No.	Name of the Candidate	Synopsis title	Internal Examiner/Guide
1	Zeeshan Ali	Rfid based smart shopping and billing	Prof. Reena S.
2	Neha Athavale	Image registration	Prof. K.T. Talele
3	Manisha Bansode	Throughput improvement in wireless sensor network	Prof. M. Parmar
4	Nasheet Fatima	Image transmission over OFDM system	Prof. Sukanya Kulkarni
5	Anuradha Jadiya	adaptive routing issues in wireless mesh network Opportunistic	Dr. Deepak C. Karia
6	Ritesh Kapuskar	Some Open Issues in Wireless Sensor Networks	Dr. Deepak C. Karia
7	Sanchali K.	Android application to control wireless node	Dr. Y. S. Rao
8	Archana K.	Performance analysis of routing protocol for real time application	Prof. Reena S.
9	Snehal Lopes	Design and analysis of communication circuits	Dr. S. S. Rathod
10	Priyanka M.	Security Aware Routing Protocols in manets	Prof. D. D. Ambavade
11	Ulka P.	Energy efficient and optimal image transmission routing protocol for WMSN.	Prof. D. D. Ambavade
12	Pragati P.	Image compression to enhance visual quality	Prof. Sukanya Kulkarni
13	Manish P.	Single event analysis of mixed signal circuits	Dr. S. S. Rathod
14	Vrushali P.	Robust Face Recognition using SIFT	Prof. K.T. Talele
15	Akshata Raut	Energy efficient communication system design	Prof. N. Bhagat
16	Vaibhav T.	Monitoring health parameters using wireless technology	Prof. Anand Mane
17	Harshal V.	Real time circuit simulation using DSP processor	Dr. Y. S. Rao
18	Hrishikesh V.	Coverage expansion in wireless and adhoc sensor networks	Prof. Anand Mane

**H.O.D.**

**Principal**