



Bharatiya Vidya Bhavan's
SARDAR PATEL INSTITUTE OF TECHNOLOGY
Munshi nagar, Andheri(W), Mumbai – 400 058.
(Autonomous Institute Affiliated to University of Mumbai)

Department of Electronics

List of projects

Academic year 2016-17

Gawale Umesh Shantaram	IOT based E-Coli Monitoring
Keny Pratik Dinesh	
Khandagle Jayesh Gopinath	
Bangera Akshay Durgesh	Design and Analysis of MEMS Resonators
Lokre Ameya Subhash	
Asgaonkar Vikram Vijay	
Gujrathi Sahil Sanjay	Sign Language Recognition System
Parkhi Aditya Vinayak	
Nathwani Meet Umesh	
Dhavale Ankita Chandrakant	Development of Smart Laboratory Management System
Korde Ravindra Tanaji	
Petkar Nivedita Rajiv	
Sawant Kanchan Ankush	Development of Smart Library Management System
Kadam Anuradha Ravindra	
Yadav Priyanka Omprakash	
Bala Praneet Chandrankant	Automated PCB Fabrication using PLC
Jogi Chetan Charuchandra	
Karandikar Mohit Milind	
Patial Aayush Sanjeev	A Neural Network Based Autonomous Navigation System using MATLAB
Mandalia Dhvanil Paresh	
Nandoskar Nikhil Sunil	
Shah Saumil Parag	Design and Development of Smart Drive System
Thombre Amey Chandrakant	
Thombre Ameya Shailendra	
Narwade Siddhant Anil	Anti Theft Tracking System for Automobile
Pathak Himanshu Rishi Kumar	
Gosavi Kshitij Suryakant	
Choudhari Varad Hemant	IOT based Portable 12-Lead ECG Monitor
Dandge Vaishnav Vinod	
Choudhary Natasha Minar	
Rawal Kapil Anil	Automatic PCB Drilling Machine
Patil Golappagouda Siddanagouda	
Bhai Shafaan Zakir	
Deshpande Sharvari Hemant	Automatic Coil Winding Machine

Powar Dakshata	
Bannore Aishwarya Girish	
Gore Tejashree Pandurang	Mental Stress Detection
Raut Apoorva Kalpak	
Pagar Nikita Anil	
Jha Aditya Gopaljee	Intelligent Patient Monitoring and Management System
Mhatre Anushree Pravin	
Jadhav Jay Chandrakant	
Pore Sunil Popat	Text Independent Speaker Recognition System
Pednekar Vaishnavi Kishor	
Khimani Amisha Sanjay	
Laharia Apoorva	Multimodel Efficient Grid Connected Power Generator
Jojode Gauri Anilkumar	
Dhuriya Anand Shivshankar	
Prajapati Praful Ramesh	Machine Vision based Object Sorting using LabView
Shelar Priyanka Ashok	
Patkar Trishala Sanathkumar	
Harane Apurva Anil	Development of Wireless Black-Box using MEMS Technology for Accident Prevention
Bhoir Seema Suresh	
Singh Praveen Pramod	
Takwale Pratiksha Suresh	Design and Development of Farm Automation System Using LabVIEW
Pawar Pratik Subhash	
Sakinala Vivek Vijaykumar	
Raval Jay Amrish	LabView based Real-Time Biotelemetry System for Healthcare.
Jadhav Nitin Rajendra	
Ghaisas Pranav Sharad	
Kaur Jaskirat Gurmeet	Portable Solar Power Generating System
Sarode Prerana Pravin	
Shukla Harshit S. K. Shukla	
Mishra Abhisu Ramanand	Self Balancing Scooter
Monde Kshitij Sahadev	
Rai Sahil Sanjay	
Upadhye Chinmay Milind	Current Mode Communication System
Siddiqui Swaleha Tufail Ahmed	
Jadhav Vikita Kisan	
Karande Amit Namdev	
Junghare Akshay Dnyandeo	Bus Estimation System
Patil Aniket Ashok	