



Bharatiya Vidya Bhavans'
Sardar Patel Institute of Technology
 Munshinagar, Andheri(W), Mumbai-400058
Research And Development Committee
Technical Paper Presentation competition - 2017

Department	Rank	Gr. No	Title of Paper	Name of the students
EXTC	First Rank	EXTC-11	Implementation of Latency Tolerant Cloud Telephony System	1)Pranshu Sinha 2)Parth Shroff 3)Parth Parekh
EXTC	Second Rank	EXTC-13	Aftificial Intelligence based Financial Portfolio Manager	1)Abhay Sundesha 2)Rohit Deshpande
EXTC	Third Rank	EXTC-4	Real Time Vehicle Tracking System with an Automated Security Algorithm	1)Swapnesh Sangle 2)Nitesh Sehvani 3)Yash Vadhavkar
ETRX	First Rank	ETRX-16	Multi model Efficient Grid Connected Power Generator	1. Khimani Amisha Sanjay 2. Laharia Apoorva 3. Joijode Gauri Anilkumar
ETRX	Second Rank	ETRX-20	LabView based Real-Time Biotelemetry System for Healthcare.	1. Sakinala Vivek Vijaykumar 2. Raval Jay Ambrish 3. Jadhav Nitin Rajendra
ETRX	Third Rank	ETRX-21	Portable Solar Power Generating System	1. Ghaisas Pranav Sharad 2. Kaur Jaskirat Gurmeet 3. Sarode Prerana Pravin
I.T	First Rank	IT-9	Disease Diagnosis Based on Ocular Symptoms Using Neural Networks	Sayali Parab Nikita Kulkarni
I.T	Second Rank	IT-18	Traffic Simulation on CUDA	Kshitij Nagvekar Nishant Naik Rashi Vaijani
I.T	Third Rank	IT-11	Wearable Audio Assistance for Blind Navigation	Gurleen Lamba Maithili Sawant Mahendra Parmar



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Comps	First Rank	COMP5	Design of an Intelligent System for Autism	1.Madhuri Dhodi 2.Vaibhavi Patel 3.Twinkle Rambhia
Comps	Second Rank	COMP8	Mapping Brain Wave Signature to Motor Movements using BCI and Neural Networks	1.Faizaan Charania 2.Devashree Mehta 3.Shriprasad Bhamare
Comps	Third Rank	COMP25	Securing IoT Devices- Bluetooth Low Energy	1.Ganesh Baleri 2.Chaitanya Bapat 3. Shivani Inamdar
MCA	First Rank		DevOps	Mihir Asolkar, Rajesh Velunde
MCA	Second Rank		Rush balancing in public transport using FLIR camera and IOT	Ajinkya Arun Dandekar, Sarvesh Bedekar
MCA	Third Rank		Big data analytics in agriculture and distribution channel	Mukesh Kumar

1. Prof. Mayura Nagar, MCA
2. Prof. Abhijeet Salunke, COMP
3. Prof. Sheetal Chaudhari, IT
4. Prof. Amol Deshpande, EXTC
5. Prof.G. T. Haldankar, ETRX

Prof. Dr. Y. S. Rao
Dean R & D,
S.P.I.T.