



**BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400058.**

**Department of Electronics Engineering
A. Y. : First Half: 2019-2020**

Department Report for Technical Paper Presentation Competition

Date: 01/November/2019

The Research and Development Committee organized a Technical Paper Presentation Competition on 01th November 2019. Competition was conducted on departmental level between students of B.E. (Electronics Engineering).

The Technical Paper Presentation started in various Room Nos. allocated to students for the presentation of their respective technical papers as per the Schedule and respective expert faculty for evaluating the event, tabulated below:

Sr. No.	Room No.	Timing	Name of Evaluation Faculty
1	305	11:15 am to 1:15 pm	Prof. Sneha Weaky
2	301	2:00 pm to 4:00 pm	Dr. Sukanya Kulkarni
3	305	2:00 pm to 4:00 pm	Dr. Sujata Kulkarni

Expert Faculties from Electronics and Telecommunication Department we invited and has worked as Judge for the TPP event in Electronics Department. There were 18 Groups (54 Students) from Electronics Department participated in this event.

The Evaluation was done in two Phases:

A) Technical Paper Writing

Technical Papers written by the students were collected two days prior to the event i.e. 30th October 2019 and were given to Expert Faculties along with pre-defined Rubrics for Technical Paper Writing for evaluation. Marks out of 50 were awarded to students under this segment.



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B) Technical Paper Presentation

Students were made to present the papers by means of PowerPoint Presentation for time limit not exceeding 7 minutes and additional 3 minutes were reserved for Question-Answer session. Marks out of 50 were awarded on basis of pre-defined Rubrics for Technical Paper Presentation

Final Evaluation:

Marks from both the phases viz. A and B were added and final results was declared.

Groups	Technical Paper Writing (50)	Technical Paper Presentation (50)	Total (100)
G1	30	42	72
G2	32	46	78
G3	34	42	76
G4	40	42	82
G5	38	40	78
G6	44	42	86
G7	37	40	77
G8	46	40	86
G9	36	40	76
G10	38	44	82
G11	40	42	82
G12	40	42	82
G13	41	36	77
G14	42	44	86
G15, G16	42	46	88
G17	34	42	76
G18	46	46	92

Thus, Group 18 with 92/100 Marks and Group 15/16 with 88/100 Marks secured first and second position respectively. Heartiest Congratulation to them!!



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+ First Prize : Cash Prize: Rs. 750/-

- **Title:** Smart Assistant Mirror(SAM)
- **Guide:** Prof. M. R. Bansode / Prof. Najib Ghatte
- **Students Name:**

UCID	Name of Student
2016110018	Goswami Ananta
2016110046	Pillai Rahul
2016110049	Rao Sahil

+ Second Prize: Cash Prize: Rs. 500/-

- **Title:** Beach Cleaning Bot (Post Processing of Trash)
- **Guide:** Prof. G.T.Haldankar/Dr. S. S. Rathod
- **Students Name:**

UCID	Name of Student
2016110012	Dhar Gopala
2016110003	Bath Tejveer
2016110006	Bhattacharjee Soumyadeb
2016110005	Bhat Bharadwaj
2016110017	Gokhale Rujuta
2016110031	Mainkar Yash

The Students had received the experienced industrial view regarding their project.

Prof. Najib Ghatte
(R&D Faculty Coordinator)

The photos of the event are given below.



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Group presenting their technical paper



**Project Title: Automatic Fluid Mixer
Members: Vaidehi, Pooja, Shrushti, Mansi**



**Project Title: Remote Structural Health Monitoring
Members: Rohan, Shriniket, Arthava**



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**Project Title: IoT Enabled Lighting Control & Occupancy Indicating System
Members: Krishna, Aditya**



Organizing Committee with Judge