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

Department Report for Project Exhibition

Date: 07/November/2020

The Research and Development Committee organized a Technical Paper Presentation Competition on Thursday 05th November 2020 and Saturday 07th November 2020. Competition was conducted on departmental level between Category-I students of B.E. (Electronics Engineering) via online mode amidst lockdown using Google Meet. The Schedule are as follows:

Sr. No.	Judge Name	Dept of Judge	Assigned Dept	Date	Timings of availability	Meet Room
1	Dr. Sukanya Kulkarni	EXTC	ETRX	5th Nov.2020	2pm-5pm	https://meet.google.com/pvv-wpyv-aec
2	Dr. Sujata Kulkarni	EXTC	ETRX	5th Nov.2020	2pm-5pm	https://meet.google.com/djr-drag-tbc
3	Prof. Manish Parmar	EXTC	ETRX	5th Nov.2020	2pm-5pm	https://meet.google.com/swh-zpxp-yxj
4	Prof. D. Ambawade	EXTC	ETRX	7th Nov. 2020	2pm-5pm	meet.google.com/erv-vpwz-xvb

The Technical Paper Presentation started as per Schedule. Expert Faculties from EXTC Department was appointed and hence worked as Judge/Evaluator for this PE event. There were total 23 project groups (66 students) from Category-I of B. E. (Electronics Engineering) for the presentation of their respective technical papers. Out of these 23 project groups, one best project group has to be selected via process of Evaluation by the Judge.

<u>**WINNER LIST**</u>

🔹 **Prize Winner:**

Title: Performance Evaluation of Mechanical Design, modelling and control algorithm for linearly actuated power efficient prosthetic foot

Guide: Prof. Prashant Kasambe and Prof. Najib Ghatte

Students Name:

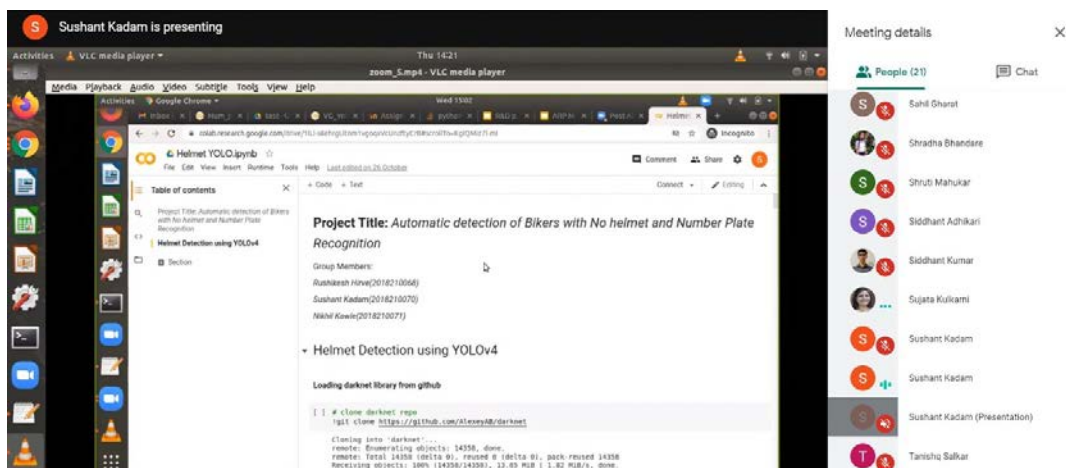| UCID	Name of Student
2017110026	Suumedh Kalnawat
2017110027	Swapnil Khandekar
2017110056	Sukruth Ramesh

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

sd/-
Prof. Najib Ghatte
(R&D Faculty Coordinator)

The photos of the event are given below.

A project group exhibiting their project demonstration

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**Project Title: Automatic Detection of bikers with no helmet
and number plate recognition
Members: Rushikesh, Nikhil, and Sushant**