



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

**Department of Computer Engineering
A. Y.: First Half: 2020-2021**

Department Report for Technical Paper Presentation Competition

Date: 08 December 2020

The Research and Development Committee organized a Technical Paper Presentation Competition on Thursday 05th November 2020 and Friday 06th November 2020. Competition was conducted between Category-I students of B.E. (Computer Engineering) via online mode amidst lockdown using Google Meet. The Schedule was as follows:

Sr. No.	Judge Name	Dept of Judge	Assigned Dept	Date	Timings of availability	Meet Room
1	Prof. Kailas Devadkar	IT	COM P	5th and 6th Nov.2020	4.15 onwards	https://meet.google.com/kerried-ssf
2	Prof. Varsha Hole	IT	COM P	5th and 6 th Nov.2020	4.15 onwards	https://meet.google.com/kerried-ssf
3	Prof. Aparna Halbe	IT	COM P	5th and 6 th Nov.2020	4.15 onwards	https://meet.google.com/feozjqx-bnv

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



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The Evaluation was done in two Phases:

A) Technical Paper Writing

Technical Papers written by the students were collected few days prior to the event and were given to Expert Faculties along with pre-defined Rubrics for Technical Paper Writing for evaluation. Marks out of 25 were awarded to students under this segment.

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 25 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.

WINNER LIST

First prize is shared by 2 groups

🏆 Prize Winner:

First Prize (joint winners)

Title: An Intelligent System for Evaluation of Descriptive Answers

Guide: Prof. Sunil Ghane.

Students Name:

UCID	Name of Student
2017130006	Mohit Badve
2017130007	Vinal Bagaria
2017130010	Manasi Beldar



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First Prize (joint winners)

Title: Adore: Personalized Salon Experiences using IP and ML

Guide: Prof. Soni Bhambar

Students Name:

UCID	Name of Student
2018230069	Manan Doshi
2018230075	Jimil Shah
2017130060	Rahul Soni

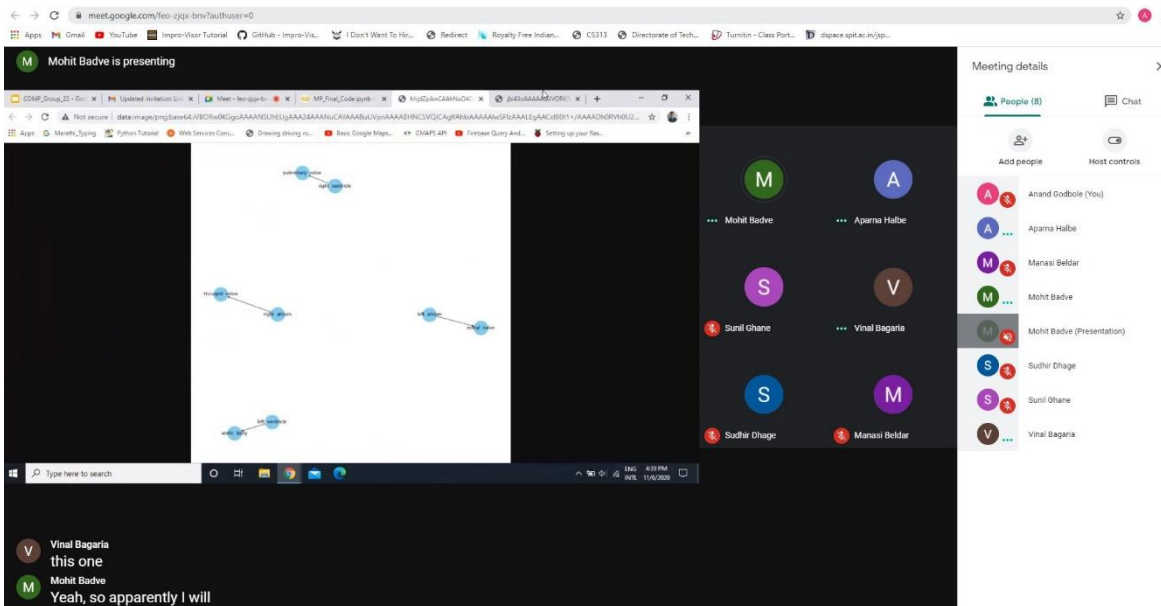
Sd/-

Prof. Anand Godbole
(R&D Faculty Coordinator)

The photos of the event are given below.

Project Title: An Intelligent System for Evaluation of Descriptive Answers

Members: Mohit Badve , Vinal Bagaria , Manasi Beldar





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Project Title: Personalized Salon Experiences using IP and ML
Members: Manan Doshi , Jimil Shah , Rahul Soni

J Jimil Shah is presenting

Group no 5 , 6 , 7 , 24 (5th Nov) a... X

People (16) Chat

Architecture

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graph LR; Input[Input Image] --> FS[Face Segmentation]; FS --> HS[Hair Segment]; FS --> FCS[Face Segment]; HS --> FE1[Feature Extraction]; FE1 --> MT1[Model Training]; MT1 --> PC1[Perform Classification]; FCS --> FE2[Feature Extraction]; FE2 --> MT2[Model Training]; MT2 --> PC2[Perform Classification]; FE1 --> FE2; FE2 --> SFV[Stacked Feature Vector]; SFV --> HR[Hairstyle Recommender]; HR --> ITR[if...then...else rules]; ITR --> SH[Suitable Hairstyle];
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if...then...else rules

Stop sharing Hide

Varsha Hole

Jimil Shah (Presentation)

People (16)

- Anmol Pandita
- Aumkar Gadekar
- Jimil Shah (Presentation)
- Jimil Shah
- Jinang Gandhi
- Manan Doshi
- Parth Jardoosh
- Rahul Soni
- Rishika Gupta
- Shloka Shah
- Shrikantrreddy Pogal
- Sunil Ghane

