

# GOVERNMENT POLYTECHNIC VALSAD



# SARANSHI



*The Institute Newsletter*  
*Volume: 3 Issue: 4 Year: July 2021*

## ACHIEVEMENT

Raj Kapadiya, Akshil Bhandari and Harsh Bhanushali, students from the 6<sup>th</sup> Semester Civil Engineering Department have given a brilliant performance in GTU examination by scoring 10 SPIs making the institute proud.



Raj Kapadiya  
(186290306025)  
SPI= 10/10



Akshil Bhandari  
(186290306005)  
SPI= 10/10



Harsh Bhanushali  
(186290306022)  
SPI= 10/10

## INSTITUTE ACTIVITIES

### CAMPUS INTERVIEW

The Training and Placement cell organized an online campus drive for current final year students of Chemical, Mechanical, Electrical and Civil Engineering Departments in association with Saint-Gobain India Private Limited - Glass Business-Jaghadia and

Amoli Organic Pvt Ltd. – Vapi in the month of July 2021. Around 25 students participated in this drive and among them 6 students of Chemical Engineering are selected in Amoli Organic Pvt Ltd. – Vapi and 1 student of Electrical Engineering is selected in Saint-Gobain India Private Limited - Glass Business-Jaghadia. The event was planned and coordinated by Mr. Manish R. Nasit, Training and Placement Officer.

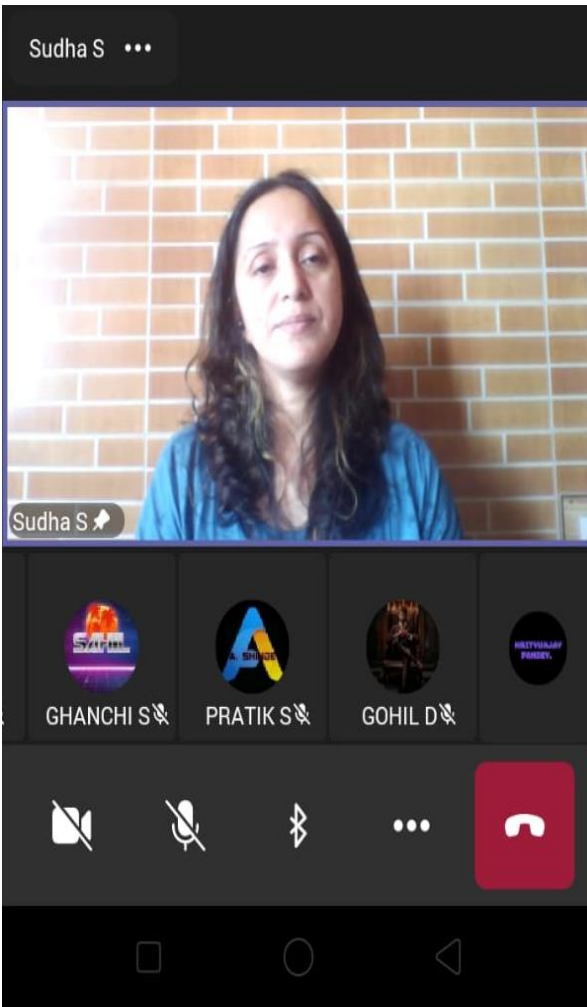


### **FINISHING SCHOOL**

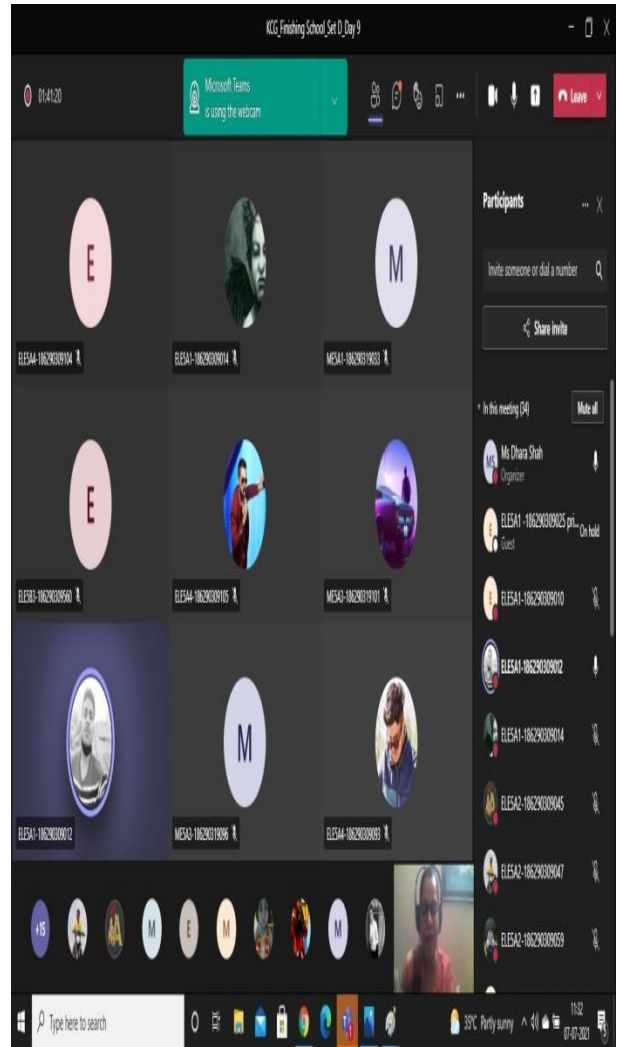
Finishing School is an Employability Enhancement Initiative of the Education Department, Government of Gujarat for imparting training on Skill development for students of Higher and Technical Education to make them Industry-ready. With reference to above initiative Set D Topic- Functional English for final semester students and Set A Topic- Employability Skills for Prefinal semester students have been organized by our college from 28<sup>th</sup> June to 8<sup>th</sup> July 2021 and 5<sup>th</sup> to 15<sup>th</sup> July 2021 respectively.

#### **SET D**

- 12 students of Civil Engineering and 27 students of Chemical Engineering Department participated in the program using online platform. The program was conducted by Sudha Shah, Empanelled Trainer-KCG using Microsoft team for 10 days.
- 27 students of Electrical Engineering and 27 students of Mechanical Engineering Department participated in the program using online platform. The program was conducted by Dhara Shah, Empanelled Trainer-KCG using Microsoft team for 10 days.



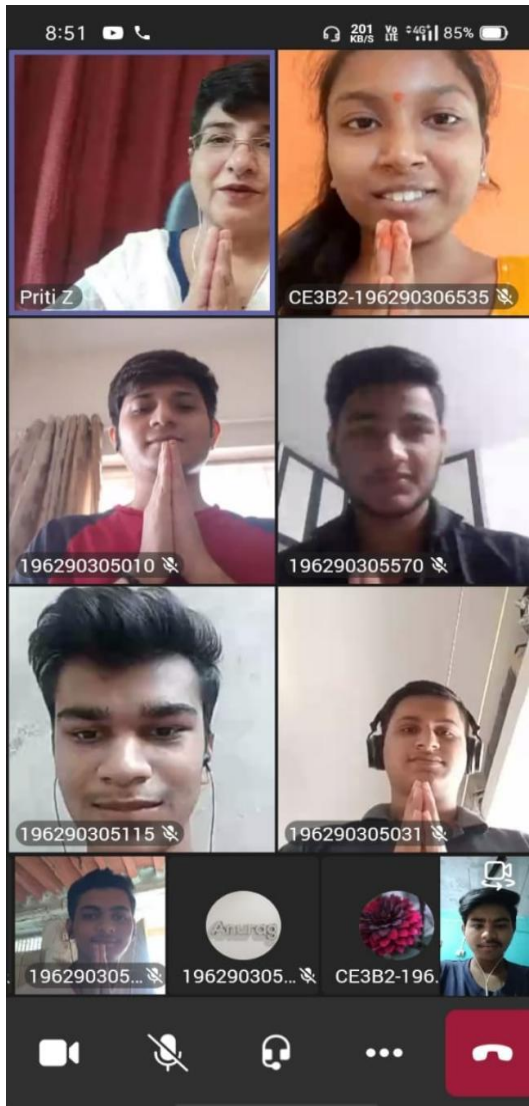
*KCG- Empanelled Trainer –Sudha Shah*



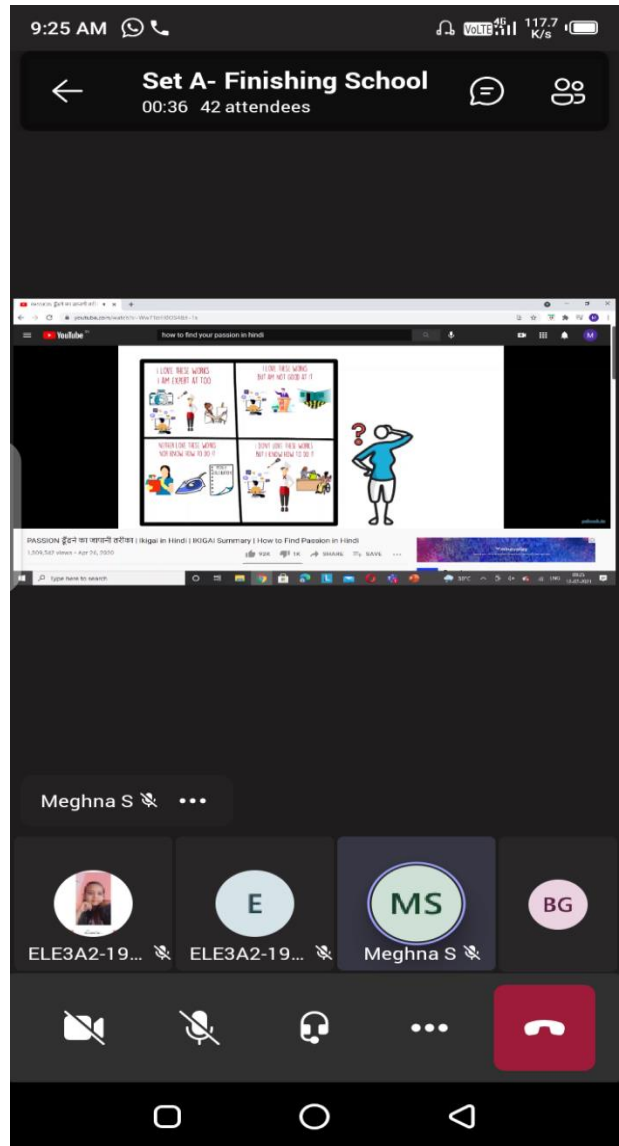
*KCG- Empanelled Trainer –Dhara Shah*

### SET A

- 25 students of Civil Engineering and 25 students of Chemical Engineering Department participated in the program using online platform. The program was conducted by Preeti Zaveri, Empanelled Trainer-KCG using Microsoft team for 10 days.
- 25 students of Electrical Engineering and 25 students of Mechanical Engineering Department participated in the program using online platform. The program was conducted by Meghna Soni, Empanelled Trainer-KCG using Microsoft team for 10 days.



*KCG- Empanelled Trainer –Preeti Zaveri*

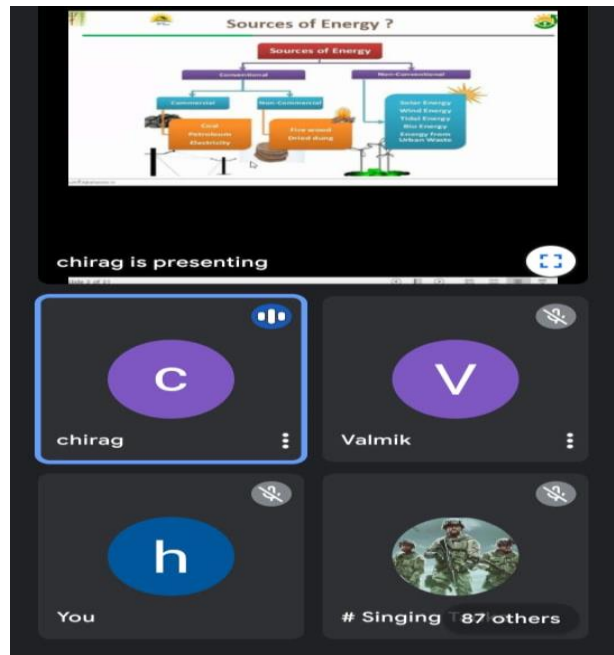
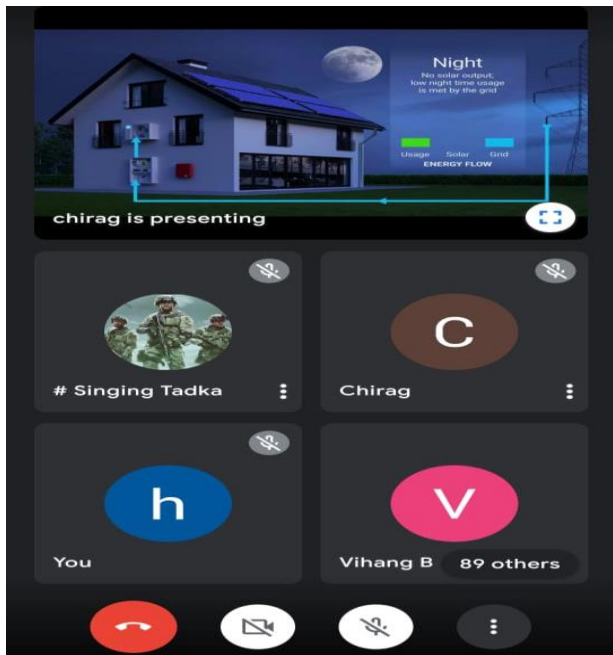


*KCG- Empanelled Trainer –Meghna Soni*

## DEPARTMENTAL ACTIVITY

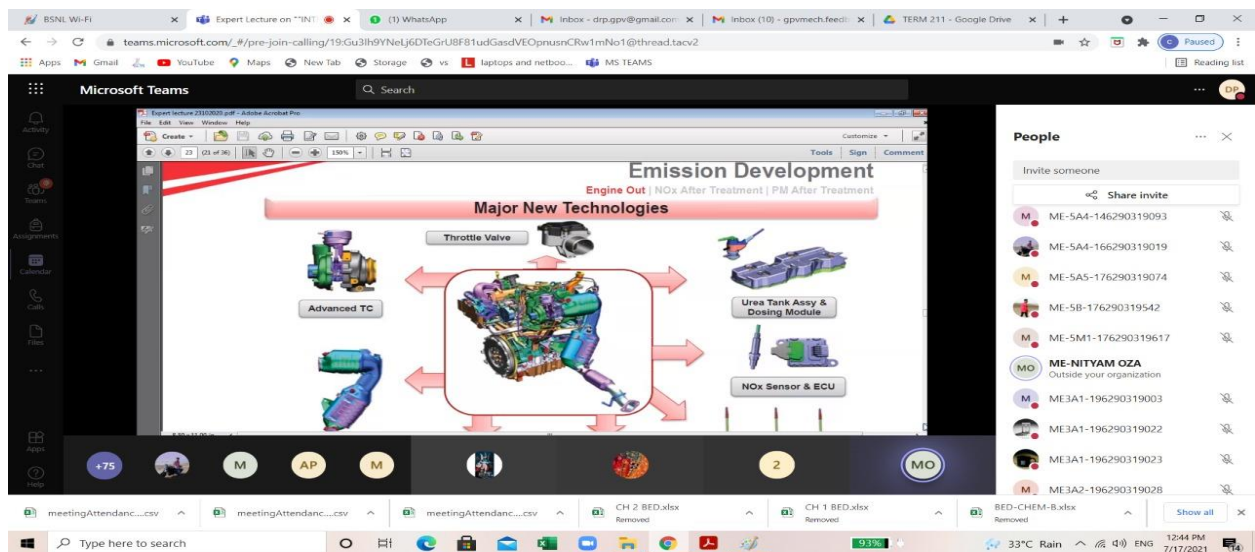
The Plastic Engineering Department organized an online counseling session for parents and students of 5<sup>th</sup> and 7<sup>th</sup> semester arranged on 3<sup>rd</sup> July, 2021.

The Electrical Engineering Department organized an online webinar on 'Roof Top Solar System and Surya Gujarat Scheme' for the 5<sup>th</sup> semester students on 28 July 2021. The webinar was organized by Mr. Chirag Patel, Consultant, AHA Solar Pvt. Ltd. and was attended by 85 students.



## EXPERT LECTURES

The Mechanical Engineering Department organized an online expert lecture on 'Internal Combustion Engine (BS VI)' by Prof. Nityam P Oza, Mechanical Engineering, Government Polytechnic College, Rajkot on 17<sup>th</sup> July 2021. The objective of the activity was to give an understanding about BS4 (BSIV), BS6 (BSVI), the difference between BS4 (BSIV) and BS6 (BSVI), pollution emission norms (BS4 Vs. BS6), impact of BS6 on CNG Cars, BS6 (BSVI) Diesel engines, and the BS6 Bikes/Two-Wheelers/Scooters/Cars available in India 2020.



The Mechanical Engineering Department organized an online expert lecture on 'Entrepreneurship' by Sandip T Patel, Assistant Professor, Mechanical Engineering, Government Engineering College, Valsad on 31<sup>st</sup> July 2021. The objective of the activity was to make the students understand the process of entrepreneurship and encourage them to become entrepreneur.

**WHAT IS ENTREPRENEURSHIP?**

The pursuit...	...of opportunity...	...beyond resources controlled
the attitudes, beliefs, and actions of an <b>individual</b> entrepreneur	the <b>type of venture</b> an entrepreneur starts, in a particular market or industry	the <b>external constraints</b> on the entrepreneur
<ul style="list-style-type: none"> <li>✓ a singular, relentless focus</li> <li>✓ resiliency</li> <li>✓ a sense of urgency</li> <li>✓ passion</li> <li>✓ positive attitude</li> <li>✓ discipline</li> <li>✓ balance</li> <li>✓ time management</li> </ul>	<ul style="list-style-type: none"> <li>✓ innovative offering</li> <li>✓ new business model</li> <li>✓ better, cheaper, or more efficient offering</li> <li>✓ targeting new customers</li> </ul>	<ul style="list-style-type: none"> <li>✓ resource constraints that require the entrepreneur to manage risk to gain access to resources</li> </ul>

**Participants**

In this meeting (82)

- ashish patel (Organizer)
- 206290319501-ME3C2D-12
- 206290319502-ME3C2D-23
- 206290319504-ME3C2D-07
- 206290319505-ME3C2D-21
- 206290319506-ME3C2D-15
- 206290319507-ME3C2D-05
- 206290319508-ME3C2D-16

## ACTIVITY OF FACULTY MEMBERS

Mr. Sagar M. Kapadiya and Mr. Ghanshyam G. Raval, faculty members of the Chemical Engineering Department participated in an online Induction Training Programme Phase II organized by NITTTR, Bhopal from 21<sup>st</sup> June to 2<sup>nd</sup> July 2021.

Mr. Pratik V. Mehta, Lecturer, Civil Engineering Department participated in an online training programme on 'Advances in Construction Technology and Management' organized by NITTTR, Bhopal from 28<sup>th</sup> June to 2<sup>nd</sup> July 2021.

Dr. Swagat Barot, Lecturer in Mathematics, General Department participated in an online training programme on 'Innovative Teaching Methods' organized by NITTTR, Bhopal from 5<sup>th</sup> to 9<sup>th</sup> July 2021.

Ms. Nidhi C. Pandya and Mr. Kayomarze.P.Billimorya, Lecturers, Civil Engineering Department participated in an online training programme on 'Scilab Software' organized by NITTTR, Bhopal from 5<sup>th</sup> to 9<sup>th</sup> July 2021.

Ms. Sneha Nimesh Solanki and Mr. Vipul Surajibhai Patel, faculty members of the Plastic Engineering Department participated in an online STTP on 'Emotional Intelligence' organized by NITTTR, Bhopal from 12<sup>th</sup> to 16<sup>th</sup> July 2021.

Mr. Kaushalkumar H Tandel, Lecturer, Electrical Engineering Department participated in an online training programme on 'MATLAB for Electrical and Electronics Engineers' organized by NITTTR, Bhopal from 12<sup>th</sup> to 16<sup>th</sup> July 2021.

Ms. Avani Parmar, Lecturer in Physics, Ms. Vandana Patel, Lecturer in Chemistry and Dr. Ravi Panchal, Lecturer in Mathematics from the General Department participated in an online training programme on 'Leadership Development at Different Levels' organized by NITTTR, Bhopal from 12<sup>th</sup> to 16<sup>th</sup> July 2021.

Mrs.Jinal Ritesh Patel, Lecturer, Electrical Engineering Department participated in an online training on 'Multi-Sim for Analog and Digital Circuit' organized by NITTTR, Bhopal from 26<sup>th</sup> to 30<sup>th</sup> July 2021.

Mr. Kiran C. Patel and Mr. Ajay K. Gamit, Lecturers, Civil Engineering Department participated in an online training programme on 'Designing New Laboratory Experiment in Civil Engineering' organized by NITTTR, Bhopal from 26<sup>th</sup> to 30<sup>th</sup> July 2021.

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*Ms. Jyoti Rathod*

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*Mr. Gaurav Patel*  
*Mr. B. B. Golakiya*  
*Mr. D. T. Vaghmarya*  
*Mr. Kiran Patel*  
*Mr. U. R. Raxit,*  
*Mr. Mahim Gamit*

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