

## **BHAGWAN MAHAVIR COLLEGE OF POLYTECHNIC**

### **NEWS LETTER INDEX AUGUST 2021**

<b>SRNO.</b>	<b>DATE</b>	<b>EVENT NAME</b>	<b>DEPARTMENT</b>
1.	06/08/2021	STUDENT/STAFF ACHIEVEMENT	AUTOMOBILE
2.	12/08/2021	EXPERT LECTURE	ELECTRICAL
3.	17/08/2021	ONE WEEK FOR NATION	BMU

# 1. ACHIEVEMENT

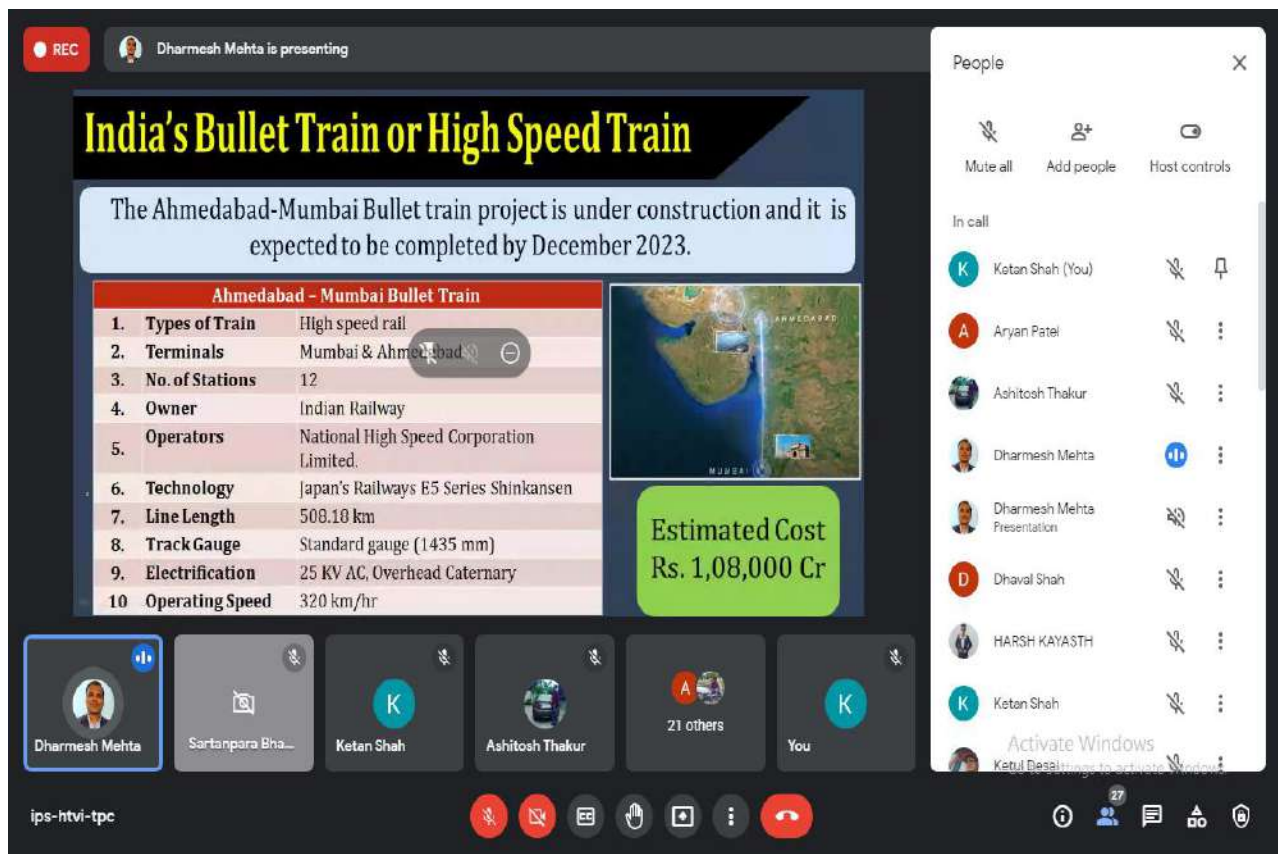
Automobile Department 6th semester students secured 10/10 SPI in GTU Summer 2021 Examination.

Automobile Department staff **VATSAL PATEL** has successfully completed FDP on “**ELECTRIC TRANSPORTATION INFRASTRUCTURE FOR E-MOBILITY IN INDIA**” organized by AICTE Training and Learning (ATAL) Academy online certification.



## 2.EXPERT LECTURE

Electrical Department was organized expert lecture on " **LATEST TRENDS ON HIGH SPEED TRAIN** ".It is conducted by Prof.D.R.Mehta,B.E. from V.V.P.Engg.College,Rajkot, in 2001 Gate Qualified with All India Rank 1573 in year 2001 on 12/08/2021 with 25 students of 3<sup>RD</sup> year of BMP & MS.Poly.



REC Dharmesh Mehta is presenting

### India's Bullet Train or High Speed Train

The Ahmedabad-Mumbai Bullet train project is under construction and it is expected to be completed by December 2023.

Ahmedabad - Mumbai Bullet Train	
1. Types of Train	High speed rail
2. Terminals	Mumbai & Ahmedabad
3. No. of Stations	12
4. Owner	Indian Railway
5. Operators	National High Speed Corporation Limited.
6. Technology	Japan's Railways E5 Series Shinkansen
7. Line Length	508.10 km
8. Track Gauge	Standard gauge (1435 mm)
9. Electrification	25 KV AC, Overhead Catenary
10. Operating Speed	320 km/hr

Estimated Cost Rs. 1,08,000 Cr

People

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In call

- Ketan Shah (You)
- Aryan Patel
- Ashitosh Thakur
- Dharmesh Mehta
- Dharmesh Mehta Presentation
- Dhaval Shah
- HARSH KAYASTH
- Ketan Shah

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ips-htvi-tpc

### Key highlights of expert lecture are:

- ❖ Bullet train concept
- ❖ Metro train concept

### **3. ONE WEEK FOR NATION**

To raise awareness of road safety, the community police, **Bhagwan Mahavir College of Polytechnic** and **Mahavir Swami College of Polytechnic** ran a "Traffic Awareness" program under "**One Week for the Nation – 2021**". Our student team, together with the actual traffic control team, explained the basic traffic rules that must be observed when driving on the motorway. Our students also hand out **I-follow** stickers to civilians if they obey all traffic rules

This program has been a great initiative from our university to help students and civilians become aware of traffic rules. It aimed to propagating the idea of creating accident free nation, by reminding the general public to wear helmets, seat belt and follow rules. For this purpose our students willingly went for actual application under the guidance of The Deputy Commissioner, Shree Prashant Sumbe sir (IPS) and actual traffic control officers on 7<sup>th</sup> and 15<sup>th</sup> of august for 5 PM to 8 PM. During the training, our students distribute **No helmet champion** stickers to civilians on the subject of road safety.

#### **Schedule:**

The day started with on field traffic signal control. Our 8 student's team went for actual application of traffic control for below mention signals.

**Signal Names:** Chopati, Gujarat Gas Circle, Majura Gate Circle, Star Bazar circle, Katargam Gajera Circle, Udhna Darwaja Circle, Vaishali T-point, Anuvrat Dwar

**Timing:** 9 AM to 11 AM

At the end of program, All Trustees, Dean, Directors, Principals, HODs and Faculties gather for appreciate work of our students and motivate them. Also we arranged one photo session with all of them.









