



# INFRA CREATOR

## Department Of Civil Engineering



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### **About The Department**

Started in 1984, Civil Engineering Department, Government Polytechnic Palanpur offers 3 years (6 semester) Diploma Civil Engineering Program in Two shifts ( Morning shift : 60 seats & Evening shift : 30 seats). This Program is Approved by All India Council for Technical Education (AICTE) and Affiliated to Gujarat Technological University, Ahmedabad (GTU).

### **Why GPP Civil ?**

Ever since 1984, Civil Engineering Department, Government Polytechnic Palanpur has been providing students with a rich and diverse learning environment. Knowledge, creativity and hands-on experience have always been at our core, and we're proud of the generations of students who have graduated from our College. We always encourage both staff and students to grow, learn and create each passing day.

The transformative learning experiences at Civil Engineering Department, Government Polytechnic Palanpur are designed to help our students grow both in and out of the classroom. Our passionate and skilled team members are here to help students become successful professionals and make an impact on the world.

## HOD's Message

Welcome to the Department of Civil Engineering.

The Department of Civil Engineering strives for Excellence in teaching and learning and ethical professional development. We are proud to have State-of-the-art laboratories and technical staff to support our academic program. We have well balanced and innovative teaching-learning atmosphere and qualified and well experienced dedicated academic staff. The students here are encouraged to participate in co-curricular and Extra-curricular activities for personal development.

There are many careers paths for Civil Engineers. They are essential in Government agencies, Private and Public sector undertaking to complete various Mega Projects.



**Shri. N.N.Rajgor**  
**(HOD Civil)**

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## Vision and Mission of the Department

### Vision

The department envisions to achieve professionals in emerging field of civil engineering to meet aspirations of the society, by transforming students to be technically skilled, managers, ethical, entrepreneur's leaders, and environmentally sensible civil engineers.



### Mission

1. To impart civil engineering skill to enhance their employability in the industries.
2. Establish industry collaboration through internship and interaction with professional society through experts, workshops
3. Promote leadership, management, entrepreneurship skills in a student through various projects, co-curriculum, extra-curriculum events.
4. Impart social, environment awareness and responsibility in students to serve society and industry to promote sustainable growth.



## Program Educational Objectives

1. Exhibit technical and leadership capabilities for providing sustainable solutions to various Civil Engineering problems with professional ethics.
2. Inculcate state of the art technology for efficient implementation of Civil Engineering projects.
3. Enhance social and economical commitment by entrepreneurial spirit as job creators.
4. Pursue higher education and improve learning spirit in the context of technological changes.

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## Program Specific Outcomes

1. Select and use of appropriate advanced methods, materials and equipment in construction industry.
2. Suggest relevant and safe demolition/ dismantling techniques for masonry / concrete building structure.
3. Evaluate damaged structure and suggest appropriate repair / retrofit and maintenance methods / techniques

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## Scope Of Civil Engineering

Civil engineering is a professional engineering discipline which deals with the design, construction and maintenance of the physical and naturally built environment. It provides knowledge and skills to plan, analyze, design, estimate and execute projects using appropriate scientific, mathematical and engineering principles and concepts.

There is a great demand of Diploma Civil Engineers in Government sector including Road & Building Department, Irrigation Department, Water Supply Board and in Local Municipal Bodies as well as Private sector.

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## Faculty of Civil Engineering Department

<u>No</u>	<u>Name of Faculty</u>	<u>Degree</u>	<u>Designation</u>
1	Shri. N N Rajgor	M.E. (Civil)	HOD
2	Shri. H T Patel	M.E. (Civil)	Lecturer
3	Shri. D N Sheth	M.Tech (CASAD)	Lecturer
4	Smt. P D Sheth	M.E. (Civil)	Lecturer
5	Shri. Y T Rana	B.E. (Civil)	Lecturer
6	Shri. A R Patel	M.E. (CASAD)	Lecturer
7	Shri. H P Patel	B.E. (Civil)	Lecturer
8	Shri. A N Patel	B.E. (Civil)	Lecturer
9	Smt. N V Prajapati	B.E. (Civil)	Lecturer
10	Shri. F M Patel	B.E. (Civil)	Lecturer
11	Shri. D S Mevada	Diploma (Civil)	Curator

## Faculty of Applied Mechanics Department

<u>No</u>	<u>Name of Faculty</u>	<u>Degree</u>	<u>Designation</u>
1	Shri. M D Parmar	M.E. (CASAD)	HOD
2	Shri. M J Mansuri	B.E. (Civil)	Lecturer
3	Smt. P N Artwani	M.E. (Structure)	Lecturer
4	Shri. J N Chaudhary	B.E. (Civil)	Lecturer
5	Shri. B J Desai	M.A.	Lab Assistant

## Departmental Activities and Event

### Expert Lecture Detail

1. An online expert Talk on “Career guidance lecture” by Mr. N N Rajgor (Head of the Department Civil Engineering Department) on 19<sup>th</sup> September, 2020

## Extracurricular Activities

### 74th Independence Day

15/8/2020



A flag hoisting ceremony was organized at Government Polytechnic Palanpur on 15th August 2020 to celebrate 74<sup>th</sup> Independence Day in which all the students and staff enthusiastically participated

## Yoga Day 19/6/2020



## Fire safety awareness

Date-02/09/2020

Place- G.P.Palanpur

As we know that the knowledge of fire safety and operating of fire safety equipments are very important to everybody. Hence on this day we had organized demonstrate the working of these equipments via practical demonstration given by fire safety expert. After expert demonstration, some institute faculty were also operated it under instruction from expert.



# Tree Plantation-2020

05/09/2020



## CORONA Awareness program

Date-12/10/2020 to 23/11/2020

Place- G.P.Palanpur

As the world facing this critical pandemic situation, we organized a webinar on 19<sup>th</sup> October 2020 and our speaker was very well known Doctor in Palanpur City, Dr. Mayank Shah to spread awareness among students, staff members and for all about all COVID – 19 situations and safety measures. Other activities like Herbal Plants were planted, Sticking of COVID-19 awareness posters in campus, Corona awareness messages via social media were done during this period



**Government Polytechnic, Palanpur**

**Presents**



**Speaker**

**Webinar on**



**Dr. Mayank Shah**



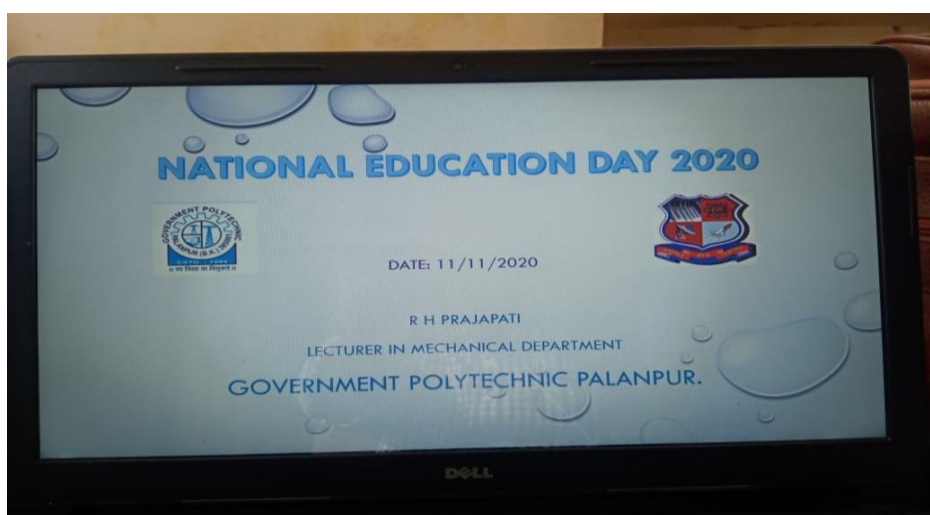
**Monday  
19-10-2020  
4:00 pm Onwards  
On  
Microsoft Teams**

*Organised By : Gymkhana Committee, G. P. Palanpur*

## National Education Day

Date-11/11/2020

Place- G.P.Palanpur (lecture taken by Mr. R.H.Prajapati)



<u>Enrollment No.</u>	<u>Name</u>	<u>SPI</u>	
1. 176260306047	PATEL VAIBHAV HASMUKHBHAI	10	<i>Topper of our</i>
2. 176260306514	PARMAR FALGUNI RAMESHBHAI	10	<i>department</i>
3. 176260306021	GAMAR RAKESH TARABHAI	9.85	

## **Contact us**

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**Department of Civil Engineering**

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