



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)

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.

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

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.

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 (Civil)	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. (Civil)	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

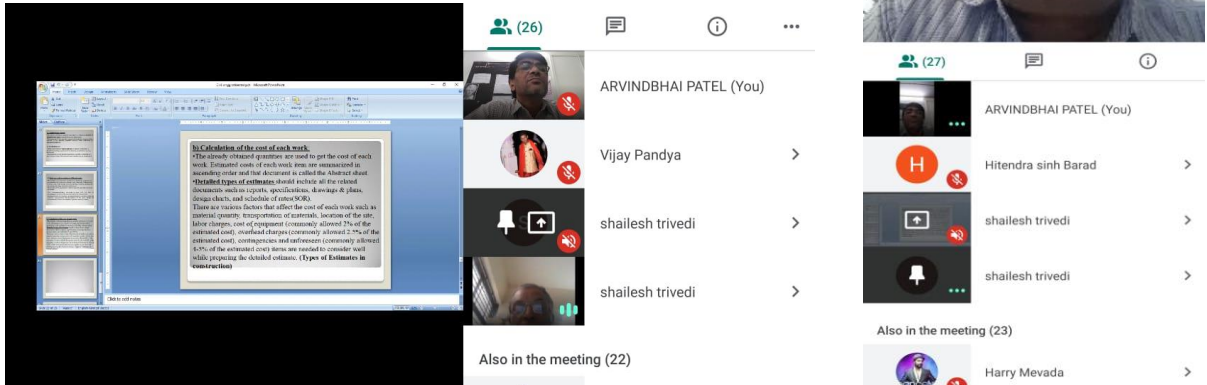
Department Activities

Site Visit/Expert Lecture Detail

1. A site visit is arranged for students to learn the different construction activities on 8th December, 2021 Wednesday at Sanidhya Residency, near Amirbag, Palanpur.
2. A site visit is arranged for students to learn the different construction activities on 15th December, 2021 Wednesday at Rose valley Residency, Palanpur.



3. An online expert Lecture on “**Different Types of Civil Engineering Estimates and its Importance**” by Mr. Shailesh A. Trivedi (Associate Professor, Civil Engineering Department, VGEC, Chandkheda on 04th Sept, 2021 Saturday.



Extracurricular Activities

Tree Plantation

Tree Plantation-2021

Institute organized Tree Plantation on 31 July, 2021 in college campus and Approximately 150 different types of trees were planted in campus. Mr. Lalitbhai Vasvani and his team (Society for clean and green environment) is also joined with us for this event.



Seminar on “ Use of Technology in Education”

Use of Technology in Education

An Online Seminar for the students on “Use of Technology in Education” by Mr. S.R.Modi and Mr. R.H.Prajapati (Lecturer in Mechanical Engineering Department, G.P.Palanpur (10-08-2021).



Covid-19 Vaccination program

Covid-19 Vaccination program
Covid-19 Vaccination program at G.P. Palanpur on 1st week of April 2021.

75th Independence Day (15th August)

15th August (75th Independence Day)

A flag hoisting ceremony was organized at Government Polytechnic Palanpur on 15th August 2021 to celebrate 75th Independence Day in which all students and staff members participated enthusiastically.



Thalassemia Camp for students

Thalassemia Camp

Institute has organized a Thalassemia camp for students on 7-10-2021. Awareness and counseling program is also carried out from the team of Indian red cross society, Ahmadabad for Thalassemia.



Garba Mahotsav-2021

Garba Mahotsav-2021

One day Garba Mahotsav is organized in institute for celebration of Navaratri. All the students and staff members participated enthusiastically.



Seminar on “Tobacco Free Movement”

“Tobacco free movement – Drug awareness”

An Seminar on Tobacco free movement-Drug Awareness is organized by Drug enforcement and reception department Palanpur at institute on 22-10-2021. Shree. N.A.Devani (PI, Drug Excise Department), Smt. G.D.Ahir (PSI, Women Police Station) and Smt. Jigishaben Tarar (Women counsellor, Women based support center) has give their valuable speech for Drug awareness.



“Clean India Movement”

“Clean India Movement”

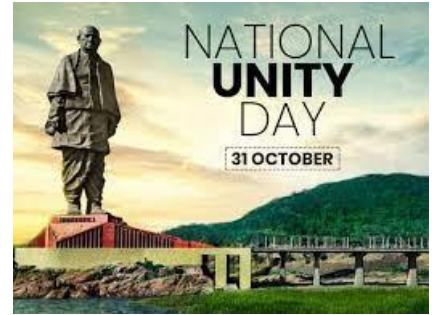
Cleanliness drive was carried out for clean campus and surroundings under the clean India movement campaign on 28-10-2021.



National Unity Day Celebration

“National Unity Day”

The birth anniversary of Iron man **Shri Sardar Vallabhbhai Patel** is celebrated on 31st October every year as “National Unity Day”. As a part of the day “Pledge taking ceremony was arranged in seminar hall.



Student Achievers

Final Year Toppers (Summer – 2021)

No.	Enrollment No.	Name	CGPA
1	186260306054	SHERU RAHIL ABDULRASHID	9.89
2	186260306525	SUTHAR JOYKUMAR DIPAKBHAI	9.44
3	186260306016	CHAUHAN RAHUL MOHANBHAI	9.36

Government Polytechnic Palanpur

Department of Civil Engineering

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