

SPANDAN

GOVERNMENT POLYTECHNIC, PALANPUR



INSTITUTE

VISION

To produce competent diploma engineers as per need of Industries and Entrepreneurs with Ethical values.

INSTITUTE

MISSION

- *Industry oriented technical education*
- *Excellent teaching and learning environment*
- *Promote entrepreneurship activities*
- *Continual growth in every sphere of life by developing core human values*

ABOUT INSTITUTE

Government polytechnic was established in the year of 1984, administered by Directorate of Technical Education (DTE), Gujarat State, approved by AICTE, affiliated to Gujarat Technological University (GTU). The institute offers diploma in four programs. The institute is spread over 20 Acres of land with 5 blocks and other amenities.

PROGRAM	YEAR OF STARTING	INITIAL INTAKE	CURRENT INTAKE
CIVIL	1984	30	90
ELECTRICAL	1984	30	60
MECHANICAL	1988	30	60
EC	1994	30	30
ICT	2022	60	60
IT	2023	30	30

PRINCIPAL MESSAGE

Dear Students,

It gives me great pleasure and joy to communicate to our youngsters and readers through this medium. It is a matter of immense pride and pleasure that we are a part of the GPP family.

The Government Polytechnic Palanpur College was established in the year 1984. It is an affiliate to Gujarat Technological University, Ahmadabad. The college has enrolment of nearly 500 students with diversified culture from across the state studying together in 5 various disciplines.

G P Palanpur has scaled noteworthy heights in all its curricular, co-curricular and extra-curricular activities. The faculty has continuously evolved and adopted state of the art technologies and teaching-learning methodologies. The academics are backed by well-equipped infrastructure. We offer fix Diploma Engineering level programs, Electrical, Mechanical, Civil, EC, ICT and IT. Three programs namely Civil Engineering, Mechanical Engineering, Electrical Engineering are accredited by National Board of Accreditation, New Delhi for A.Y. 2021-22 to A.Y. 2023-24. Institute has total 66 highly qualified faculties, among them 5 faculties hold PHD degree and 40 faculties hold Master degree.

The Indian youth today have a plethora of global opportunities available to them, provided they demonstrate the right skills and exhibit the right attitude. In order to meet the demands of these dynamic times, our college has created central facilities of Student Start-up and Innovation Policy (SSIP) Cell for students with require resources like 3 D Printer, Welding machine, grinding machine etc. for students to bring their ideas to life. All departments are working on different projects funded under SSIP Policy.

Additionally, our students' ingenuity has led to the filing of four patents in the past three years, with G P Palanpur now proudly holding four granted patents. These achievements underscore our commitment to nurturing a culture of innovation and propelling our students towards success in the global arena.

The institute has Finishing school cell in which final year students were learn personality development and Interview preparation tips from invited experts.

Along with academic excellence, we place strong emphasis on **skill development, personality development, career guidance, industrial exposure, co-curricular and extracurricular activities**. Workshops, seminars, expert lectures, industrial visits, innovation programs and student-development activities provide our learners with opportunities to gain practical knowledge and confidence.

The college has achieved good number of students' placements with good pay packages, where in nearly 26 companies have visited the campus during placement fair in 2023. Some regular recruiters are L&T, Torrent Power, BKT Tires, Arcelor Mittal etc. We also organize Seminars, workshops, Industrial visits, inter college events at consistent intervals to facilitate knowledge exchange and to give best practices in the education sector.

Finally, we assure you that at this college you will find holistic, vibrant and inspirational work culture.

With Best Wishes,

Shri S D Dabhi.
Principal



Shri. S. D. Dabhi, Principal
Gov. Polytechnic
Palanpur

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NBA- NATIONAL BOARD OF ACCREDITATIONS

NBA acronym stands for “National Board of Accreditations” - The NBA is already conducting accreditation of technical programs being run by the institutions. The AICTE Regulation recognizes NBA as an "assessment and accreditation agency" for the purpose of undertaking accreditation. The applying Engineering institutions have to establish systematic procedure for Teaching and learning activities, student support & infrastructure that lead to NBA and it is playing a vital role for enhancing constant quality improvement in higher learning institutes.

NBA accreditation recognizes the students' contributions, innovations and achievements towards their technical learning happen in institutes. The accreditation of NBA helps higher educational institute to know its strengths, weaknesses and opportunities and challenges and give a clear road map to improve the quality in Technical Education System. Accreditation is important because it: Helps determine if an institution meets or exceeds minimum standards of quality. Helps students determine acceptable institutions for enrollment. Employers often require proper evidence that applicants have received a degree from an accredited school or program. An Expert Team constituted by NBA (National Board of Accreditation) New Delhi conducted online/on-site evaluation of the programs from 24th to 26th September, 2021.

Approved Accreditation status of programs of this institute is as follows.

Sr.No.	Name of Programs (Diploma)	Accreditation status	Period of Validity
1	Civil Engineering	Accredited	Academic Years 2021-2022 to 2023-2024 i.e. up to 30-06-2024:
2	Mechanical Engineering	Accredited	
3	Electrical Engineering	Accredited	



SSIP-STUDENT STARTUP AND INNOVATION POLICY

To support the students for working on their innovative ideas, SSIP cell is created at this institute with enthusiastic team. Different activities are being carried out under this scheme by our institute for development of students. Our Institute's SSIP cell work with mission: "Implant the passion and spirit among students to pursue entrepreneurship by innovation" for guiding the students towards innovation.

Expert Lecture

From 7th to 9th August, 2023, RUSHA and SSIP Cell organized an "Expert Lecture on Entrepreneurship Development" at the Seminar Hall. The lecture series featured Hiten Patel as the expert speaker, with a focus on fostering entrepreneurial skills among 30 attendees.



Expert Lecture

Following that, from August 9th to 11th, 2023, the same organizers conducted an "Expert Lecture on Innovation & Creativity" at the Seminar Hall. Virendrasinh Chavda delivered insights to 30 participants, emphasizing the importance of innovation in entrepreneurial ventures.



Word Entrepreneurship Day Celebration at G P PALANPUR

On August 21, 2023, the Seminar Hall hosted a seminar titled "World Entrepreneur Day: Entrepreneurship as a Career," featuring expert speaker Mr. B M Patel. With 180 attendees, the event celebrated entrepreneurship and highlighted its potential as a fulfilling career path. Mr. Patel shared valuable insights and strategies, inspiring attendees to embark on their entrepreneurial journeys with confidence and vision.



Innovation and Startup Sensitization work shop Seminar

On September 14, 2023, a dynamic seminar titled "Innovation and Startup Sensitization Workshop" took place in the Seminar Hall. Hosted by an esteemed expert, Mr. Yash Padhiyar, the event attracted 250 eager participants. The workshop provided invaluable insights into fostering innovation and navigating the startup landscape, inspiring attendees to explore entrepreneurial endeavors with confidence and strategic vision.

Welcome to first i-talk sensitization workshop

Jointly organized by NABARD assisted SDAU RBIC, Collector office, Banaskantha & i-Hub

Venue:
Govt. Polytechnic College, Palanpur

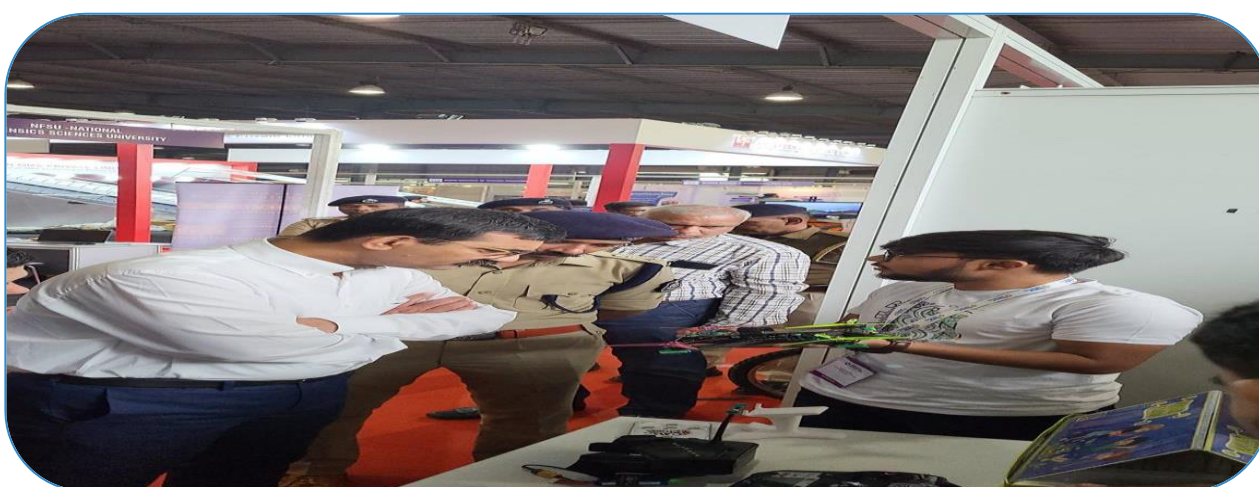
THURSDAY
14th september 2023
11.00 AM

<https://rbic.sdau.edu.in/>



Startup Conclave -2023

From December 5th to December 10th, 2023, the Startup Conclave 2023 unfolded in Gandhinagar. Our institute hosted Stall, where three students showcased their innovative product. Meanwhile, 52 students explored various stalls, gaining insights into diverse entrepreneurial ventures. The event fostered collaboration, inspiration, and networking opportunities, contributing to the vibrant startup ecosystem in Gandhinagar.



New Palanpur for New India Project Idea Exhibition

On April 16, 2024, the "New Palanpur for New India Project Idea Exhibition" took place at G P Palanpur, featuring 140 participants. The event showcased nearly 35 innovative ideas, each accompanied by a working model. In recognition of outstanding creativity and ingenuity, top three prizes for each year were awarded to students annually, incentivizing and celebrating their contributions to shaping a progressive India. Following award given by the student for different categories.



Government Polytechnic Palanpur
New Palanpur for New India 2.0



Innovative Idea Project Exhibition

16th April, 2024, Tuesday

Scan QR code submit your idea
Registration open till Date: 05/04/2024

Win Prizes

1st Prize: 1500/- Rs
2nd Prize: 1000/- Rs
3rd Prize :700/- Rs
For each category

Category 1: 1st year students
Category 2: 2nd year students
Category 3: 3rd year students
Each team maximum 3 students





EXTRA CURRICULAR ACTIVITIES

At this institute extracurricular activities are organized and managed by Gymkhana committee for enhancement of inner strength of students and encouraging students for actively participate in social activities. Under this institute has arranged following programs.

TREE PLANTATION

A very auspicious tree plantation program was organized in our college GOVERNMENT POLYTECHNIC PALANPUR to create an awareness regarding climate change and its adverse effect on us. The program started at 2:00 PM .Our college principal Shri. S D Dabhi sir has started program by planting first plant. A range of 100 plants were planted in the college garden and periphery of the college playground to create awareness about saving trees.



TOBACCO CONTROL PROGRAM

To spread awareness among student, GOVERNMENT POLYTECHNIC PALANPUR has arranged Tobacco Control Program were Mr.Kamarali Nandoliya, District Tobacco control Office Palanpur has delivered lecture.

The objectives of this programmer are,

To bring about greater awareness about the harmful effects of tobacco use and Tobacco Control Laws.

To facilitate effective implementation of the Tobacco Control Laws.

To control tobacco consumption and minimize the deaths caused by it.

Student and faculties has enthusiastically participated in program.



77TH INDEPENDENCE DAY

The Independence Day of India is celebrated on the 15th of August to commemorate the birth of a free and democratic nation. 15th August 1947 is the historic day that marks India's freedom from the stranglehold of the British Raj. On the eve of 15th August 1947, the Indian flag was unfurled proudly by Jawaharlal Nehru, the first Prime Minister of India, at the Red Fort in Delhi. Jawaharlal Nehru's landmark 'tryst with destiny' has gone down in the annals of Independent India as a proud moment for Indians.

Our college GOVERNMENT POLYTECHNIC PALANPUR has also celebrated 77th Independence Day at our college campus on this day. College principal Shri S D Dabhi sir has given flag hoisting opportunity to our college peon Shri S D Makwana, who is retiring on this year. After the hoisting of the flag, the national anthem was played and our national flag was saluted. After that principal has given the relevant lecture on independence day and remembered our super hero ,our real hero ,our freedom fighter who laid down their lives on the line.



NAVARATRI (GARABA) CELEBRATION

Navratri, a vibrant and joyous festival celebrated across India, marks the triumph of good over evil and the worship of the divine feminine. This report provides an overview of the Navratri celebration, highlighting the cultural significance, rituals, and festivities observed during this auspicious occasion.

Navratri, meaning "nine nights," is dedicated to the worship of Goddess Durga and her various incarnations. It symbolizes the victory of Goddess Durga over the demon Mahishasura, signifying the triumph of righteousness over evil.

Our organization Government Polytechnic Palanpur organized “Navratri Garba Mahotsav” on 27/10/2023 from 2 pm to 6 pm in a manner consistent with the culture of Gujarat for additional cultural activities apart from educational activities. Enthusiasm of the students were Increased by organizing prizes for the winners as well as the traditional dress.



CONSUMER AWARENESS PROGRAM



Consumer awareness programs play a crucial role in empowering consumers with knowledge and information about their rights, responsibilities, and choices in the marketplace. These programs aim to educate consumers about their entitlements, promote ethical business practices among sellers, and foster a culture of informed decision-making.

Keeping this in mind the consumer awareness program organized by our institution on 15th December 2023. The lecture was delivered by Mrs. Purnima M Mehta. Following topics were discussed in this seminar,

- *Educate consumers about their rights and responsibilities under relevant consumer protection laws.*
- *Raise awareness about common consumer issues such as product safety, misleading advertising, unfair trade practices, and the importance of exercising caution while making purchasing decisions.*
- *Equip consumers with knowledge and skills to identify counterfeit or substandard products and to seek redressal in case of grievances.*
- *Promote ethical business practices and encourage businesses to adhere to fair trade standards and consumer protection regulations.*
- *Empower consumers to make informed choices by providing them with access to accurate and transparent information about products and services.*

All the students and faculties had enjoyed the program.



INAUGURATION PROGRAM OF VIKSIT BHARAT@2047



The Inauguration Program of Viksit Bharat@2047 marked a significant milestone in the nation's development journey. Hosted by the esteemed Prime Minister Narendra Modi, the event aimed to launch and showcase the transformative initiatives under the Viksit Bharat@2047 program.

Key Objectives of this program are,

- *Introduce Viksit Bharat@2047 program and its vision for India's development.*
- *Unveil flagship initiatives aimed at fostering holistic growth across various sectors.*
- *Outline the strategic roadmap and targets set for achieving developmental milestones by 2047.*

To aware the students about the vision of Viksit Bharat@2047 each department has arranged live telecast of this programme in their respective multi media room.

The Inauguration Program of Viksit Bharat@2047 served as a platform to galvanize efforts towards India's holistic development. With a clear vision, strategic initiatives, and widespread stakeholder engagement, the program aims to propel India towards becoming a developed nation by 2047. As the nation embarks on this transformative journey, sustained commitment, collaboration, and innovation will be pivotal in realizing the aspirations of a prosperous and inclusive India.



75TH REPUBLIC DAY CELEBRATION

Republic Day, commemorating the adoption of the Constitution of India, is celebrated with great fervor and patriotism throughout the country. In our college, the 26th of January was marked with a grand celebration to honor the values of democracy, liberty, equality, and fraternity enshrined in the Indian Constitution.

The Republic Day celebration at our college was a momentous occasion, bringing together students, faculty, and staff to pay homage to the spirit of democracy and national unity. The event was meticulously organized by the college administration, student council, and various student committees, ensuring a memorable and dignified tribute to the nation.

The event commenced with the hoisting of the national flag by the college principal, accompanied by the singing of the national anthem. The unfurling of the tricolor symbolized our commitment to the ideals of sovereignty and unity.

The Republic Day celebration at our college was a vibrant and inspiring event that reaffirmed our commitment to the ideals of democracy, unity, and social justice.



OCULAR TRAUMA AWARENESS SEMINAR



Ocular trauma remains a significant public health concern globally, contributing to a substantial burden of visual impairment and blindness. In response to this issue, an awareness seminar on ocular trauma was organized with the aim of educating the student about preventive measures, first aid interventions, and timely management strategies.

The primary objective of the seminar was to enhance awareness regarding ocular trauma, its causes, prevention, and appropriate actions to be taken in case of an ocular injury.

The seminar began with an overview of ocular trauma, including its various forms such as blunt trauma, penetrating injuries, chemical burns, and foreign body ingress. Students were briefed on the common causes of ocular trauma, which include accidents, sports-related injuries, workplace incidents, and assaults.

Emphasis was placed on preventive measures to reduce the risk of ocular injuries. This included the use of protective eyewear in hazardous environments, proper safety protocols in workplaces, and promoting awareness about the potential dangers of certain recreational activities.

Students received training on the immediate actions to be taken in the event of an ocular injury. This included rinsing the eye with clean water for chemical exposures, avoiding rubbing or applying pressure to the injured eye, and seeking prompt medical attention.



NSS ACTIVITY

“પંચ પ્રકલ્પ” અંતર્ગત આયોજિત પ્રવૃત્તિ- TREKKING @ જેસોર ON 14/07/2023

Students of the institute climbed the mountain for four hours at Jessore Hill in Amirgarh taluka of Banaskantha and had darshan of Kedarnath Mahadev in the forest. Through this activity, the students received the message of waking up early in the morning and making efficient use of the morning time by doing light exercise. During the mountaineering, information about various trees found in the forest area and their appropriate use during the time was obtained from the forest department officer. The darshan of Mahadev instilled a spiritual feeling among the students. After that, around the temple and on both sides of the path leading down from the temple to the campsite, around 40 kg of plastic waste was collected and the message of a plastic-free Jessore Hill was sent to other people coming for darshan.



NSS ACTIVITY

“Reporting Azadi Ka Amrut Mahotsav (AKAM) events

(9TH and 10TH AUG-23)

1) The students lit lamps in clay pots in various classrooms of the institution, re-establishing the communication of spiritual light in the hearts of all the members of the Government Polytechnic Palanpur family. They took a selfie with a lamp lit in a clay pot, uploaded it to "MERI MAATI MERA DESH", received a certificate and expressed their feelings of joy to the society through social media.

2) Saplings of various medicinal and other plants such as neem, asopalava, lemongrass etc. obtained through the Forest Department were planted in the institute by the students of the institute and a pledge was taken to commit to their cultivation. Remembering the revolution that took place in August, the slogan "Quiet Pollution" By producing More Oxygen Through Trees was used to convey a beautiful message.



WOMEN DEVELOPMENT CELL ACTIVITIES

- Expert Lecture On "SELF EMPLOYMENT & ENHANCEMENT FOR GIRLS STUDENTS" by
- Ms. Jalpaben R. Vidhya was held on 13th & 14th march 2023, wherein speaker presented a demo of how to enhance employment by developing a hobby. Speaker inspiring students to develop hobby along with their profession.
- Expert lecture on "MOTIVATIONAL TALK FOR GIRL STUDENTS" for "Girls are the strength of family and Society" by Mr. Darshan Solanki was held on 13th march 2023
- Expert lecture on "WOMEN EMPOWERMENT" by Ms. Ankitaben Modh was held on 15th march 2023
- Expert lecture on "GIRLS HEALTH AWARENESS PROGRAM" by Dr. Jalshreeben Joshi was held on 17th & 18th march 2023
- Expert lecture on "ICE BREAKING ACTIVITY FOR GIRL'S STUDENTS" by Ms. Manishaben Joshi was held on 17th march 2023
- Expert lecture on "TO ENHANCE CREATIVITY SKILLS FOR THE GIRLS' STUDENTS" by Ms. Rukshanaben Parmar was held on 17th march 2023
- "KARATE" Workshop Girl's students by Mr. Nareshbahi Prajapati was held on 21st -25th august 2023.
- YOGA Programme Arranged for Girl's students by Mr. Asish B. Modi was held on 11th September-14th September 2023.
- SELF EMPLOYMENT & ENHANCEMENT FOR GIRLS STUDENTS by Ms. Jalpaben R. Vidhya on 13th & 14th march 2023



“WOMEN EMPOWERMENT” by Ms. Ankitaben Modh on 15th march 2023



“GIRLS HEALTH AWARENESS PROGRAM” by Dr. Jalshreeben Joshi on 17th & 18th march 2023



ICE BREAKING ACTIVITY FOR GIRL'S STUDENTS” by Ms. Manishaben Joshi on 17th march 2023



“TO ENHANCE CREATIVITY SKILLS FOR THE GIRLS’ STUDENTS” by Ms. Rukshanaben Parmar on 17th march 2023



“KARATE” Workshop By Mr. Nareshbahi Prajapati on 21st -25th august 2023.



YOGA Program by Mr. Asish B. Modi on 11th&14th September 2023.



ALUMNI MEET-2024 ON 19/11/2023

Present alumni share experience about the government polytechnic palanpur and also share the importance of GPP in his/her life. One of the key points in experience sharing is "Today we are successful and very happy due to the efforts and blessing of our teachers."



TRAINING AND PLACEMENT ACTIVITIES

The Training and placement cell, Palanpur has interacted with relevant industries for on-campus placement activities in 2024. In recruitment processes with various industries, 11 students were selected who were job seekers and eligible as per recruitment criteria. Apart from these, remaining pass-outs students are opting for higher study.

PLACEMENT FAIR

BANASKANTHA DISTRICT COLLEGES (SEPTEMBER 2023)

In September 2023, as a nodal institute, G P Palanpur has coordinated Placement Fair of 14 Government and Grant-in-aid institutes of Banaskantha for Higher and Technical level students organized in each institute.

<i>Sr No</i>	<i>Particulars</i>	<i>Detail</i>
<i>1</i>	<i>Total no of Industries participated</i>	<i>26</i>
<i>2</i>	<i>Total no of Institutes participated</i>	<i>10</i>
<i>3</i>	<i>Total no of students participated</i>	<i>383</i>
<i>4</i>	<i>Total no of students selected</i>	<i>62</i>

PLACEMENT FAIR

BANASKANTHA DISTRICT COLLEGES (MARCH 2024)

In MARCH-2024, as a nodal institute, G P Palanpur has coordinated Placement Fair of Government and Grant-in-aid institutes of Banaskantha at DNP ARTS AND COMMERSE COLLEGE DEESA.

<i>Sr No</i>	<i>Particulars</i>	<i>Detail</i>
<i>1</i>	<i>Total no of Industries participated</i>	<i>14</i>
<i>2</i>	<i>Total no of Institutes participated</i>	<i>13</i>
<i>3</i>	<i>Total no of students participated</i>	<i>631</i>
<i>4</i>	<i>Total no of students selected</i>	<i>171</i>

INSTITUTE PLACEMENT DETAIL

<i>Department</i>	<i>Passing Year</i>	<i>No. of Student Pass-out</i>	<i>CURRENT STATUS</i>			
			<i>No. of Student doing Job/placed</i>	<i>No. of Student persue higher studies</i>	<i>No. of Entrepreneurs</i>	<i>% Placement</i>
<i>CIVIL</i>	<i>2023_24</i>	<i>14</i>	<i>1</i>	<i>13</i>	<i>0</i>	<i>100</i>
<i>MECHANICAL</i>	<i>2023_24</i>	<i>9</i>	<i>4</i>	<i>5</i>	<i>0</i>	<i>100</i>
<i>ELECTRICAL</i>	<i>2023_24</i>	<i>16</i>	<i>6</i>	<i>6</i>	<i>0</i>	<i>75</i>
<i>EC</i>	<i>2023_24</i>	<i>3</i>	<i>2</i>	<i>1</i>	<i>0</i>	<i>100</i>

EDITORS' NOTE

Its great pleasure to introduce this Newsletter of Government polytechnic, Palanpur, Named "SPANDAN".

We are grateful to our honorable Principal and HODS all department who gave this opportunity to us. We are also thankful to all staff members of this institute who supported directly or indirectly in this work.

Nilesh A Modi(Lecturer in Mechanical)

Chirag S Pandya(Lecturer in English)

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