

Sampark

The official newsletter of Mechanical Engineering



Message from Principal

Development and sustainability of the industrial sector are dependent on the availability of trained and skilled manpower to perform multidimensional activities needed to keep the wheels of industry running.

The Government Polytechnic, Palanpur offers a variety of courses, with an emphasis on basic to advanced engineering techniques and tools, and rigorous task and project based learning under the guidance of experienced mentors.

We believe that students of Government Polytechnic, Palanpur would not only excel across several dimensions, like knowledge domain, skills, communication and basic human values, but they would also combine these with priceless qualities of mind and heart. It is for this important reason that we have succeeded in maintaining our position among leading Diploma in Engineering in the country.

The Training and Placement cell works tirelessly towards ensuring employment for all students across various industries and helping budding entrepreneurs in establishing successful businesses.

I wish them all the very best in all of their endeavors and promise to be associated with them in achieving & fulfilling their academic pursuits throughout their stay at the campus and even after.



Principal
Shri S. D. Dabhi



Message from HOD

We are pleased to share some of the exciting news in the Department of Mechanical Engineering at Government Polytechnic, Palanpur.

It makes students to gain a comprehensive knowledge and understanding of subjects. It aims to inculcate values of basic knowledge of Engineering, science, computer, mathematical, techniques of communication skill & management which will imbibe the ability to apply the basic problem solving techniques. After completion of diploma in mechanical engineering course students are eligible for the post of supervisor, foremen, marketing engineer, production engineer, foundry technician, service engineer, automobile engineers, instructor, draughtsman, workshop technicians, and workshop superintendents also. They have also one more opportunity to continue with the further education of degree.



HOD
Shri D. D. Prajapati

Institute Vision:

To produce competent diploma engineers as per need of Industries and entrepreneurs with ethical values.

Institute Mission:

Government Polytechnic, Palanpur strives to impart,

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

Department Vision:

To create competent Diploma Mechanical Engineers with humanities, leadership and entrepreneurship qualities.

Department Mission:

- To impart quality education through excellent teaching learning methodology.
- To increase technical skills and employability through industrial interaction.
- To create entrepreneur by empowering innovative minds with proper counseling & motivation.
- To develop team work, leadership qualities and ethical values through co-curricular activities & extra-curricular activities.

INDUSTRIAL VISIT

Sr. No.	Name of Company	Product	Sem	Dates	No. of participants	
					faculty	students
1	Banas Dairy, Palanpur	Milk product	1 st	7/1/2022	2	28
2	Laxmi Narayan Metal Ind, Mehsana	Alluminium vessels	6 th	19/02/2022	2	10
3	Sahajanand Laser Technology Ltd.	laser technology solution	4 th	12/4/2022	2	31
4	Ammann India Pvt Ltd, Ditasan, Mehsana	Road construction machine manufacturing	2 nd	7/5/2022	2	31
5	Banas Dairy, Palanpur	Milk product	1 st	21/09/2022	2	19
6	INDO GERMAN TOOLROOM, AHMEDABAD	Machine tool room	5 th	26/09/2022	2	36

EXPERT LECTURE

Sr. No.	Name of Company	TOPIC	Sem	Date	No. of participants	
					faculty	students
1	SAI CAD PATAN	AUTOCAD	1 st	5/3/2022	5	46
2	Krishna maruti LTD, Becharaji	Recent Trends In Automotive Engineering	6 th	23/03/2022	1	24
3	G P Palanpur	Interview Preparation	5 th	4/8/2022	4	31
4	GEC PALANPUR	Recent Trends In Solar energy	3 rd 5 th	23/09/2022	2	15

Outstanding performance in GTU examination

Following students have achieved outstanding result in GTU examination. Government Polytechnic, Palanpur and Mechanical Engineering Department heartily congratulate students for their success and wishes for bright future ahead.

WINTER-2021

Sr. No.	Semester	Enrollment no	Name of student	SPI
1.	1	216260319001	GADHAVI VISHWAJITH SOMKARAN	8.4
2.	1	216260319023	DABHI GEET HARESHKUMAR	8.1

3.	1	216260319008	PARMAR MIT ASHOKKUMAR	8.05
4.	3	206260319016	GUPTA UTSAV SNEHALBHAI	8.91
5.	3	206260319006	PANCHAL MITESHKUMAR PRAKASHBHAI	7.91
6.	3	206260319028	CHAUDHARY PRADIPKUMAR KHENGARBHAI	7.84
7.	5	196260319062	SOLANKI GOVINDBHAI RUPSANGJI	9.56
8.	5	206260319502	SUTHAR PRAKASHBHAI UMABHAI	9.21
9.	5	206260319507	SUTHAR JAGDISHKUMAR CHHAGANBHAI	9.15

SUMMER - 2022

Sr. No.	Semester	Enrollment no	Name of student	SPI
1.	2	216260319001	GADHAVI VISHWAJITH SOMKARAN	8.2
2.	2	216260319008	PARMAR MIT ASHOKKUMAR	8.15
3.	2	216260319023	DABHI GEET HARESHKUMAR	7.9
4.	4	206260319016	GUPTA UTSAV SNEHALBHAI	10
5.	4	206260319048	PRAJAPATI YESHKUMAR MOHANBHAI	8.06
6.	4	206260319028	CHAUDHARY PRADIPKUMAR KHENGARBHAI	8.37
7.	6	196260319062	SOLANKI GOVINDBHAI RUPSANGJI	9.71
8.	6	196260319036	PANCHAL CHINTANKUMAR DIPAKBHAI	9.36
9.	6	206260319507	SUTHAR JAGDISHKUMAR CHHAGANBHAI	9.25