

GOVERNMENT POLYTECHNIC, PALANPUR

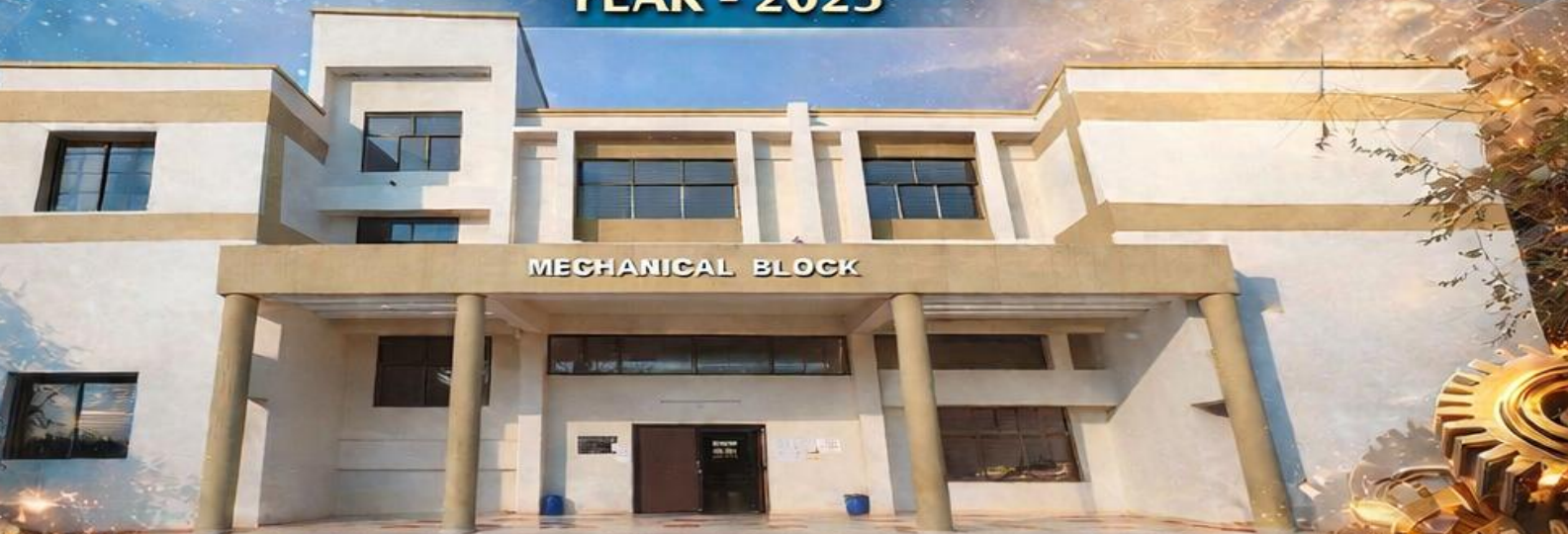


Sampark



MECHANICAL ENGINEERING DEPARTMENT NEWSLETTER

YEAR - 2025



Message from Principal



It gives me immense pleasure to present the Mechanical Engineering Department Newsletter, which reflects the academic strength, innovative spirit, and value-based culture of Government Polytechnic, Palanpur.

Our institute is committed to producing competent diploma engineers who meet the dynamic needs of industries and entrepreneurs while upholding strong ethical and human values. The Mechanical Engineering Department plays a vital role in fulfilling this vision by imparting industry-oriented technical education, fostering innovation, and nurturing practical skills among students.

I congratulate the Mechanical Engineering Department for this commendable initiative and extend my best wishes to students and staff for continued growth, success, and excellence in every sphere of life.

Shri S.D. Dabhi

Message from HOD



Shri D.D. Prajapati

It is a matter of great pride and satisfaction to present this edition of the Mechanical Engineering Department Newsletter, which serves as a platform to showcase the department's academic activities, student achievements, innovations, and professional growth.

Aligned with the department's vision to create competent diploma mechanical engineers with leadership, entrepreneurial qualities, and human values, we strive to deliver quality education through effective teaching-learning methodologies and strong industry interaction. Our focus remains on enhancing technical competence, employability skills, teamwork, and ethical responsibility among students.

The department continuously encourages innovative thinking, problem-solving, and entrepreneurship through projects, industrial exposure, technical events, and co-curricular activities. This newsletter is a reflection of the collective efforts of our students and faculty towards excellence and continuous improvement.

I appreciate the sincere efforts of the editorial team, faculty members, and students who have contributed to this newsletter. I am confident that our department will continue to progress, innovate, and prepare skilled mechanical engineers who contribute positively to society and industry.

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.



Educational Visit to **MARG I.T.I.**



Gaining Valuable Industrial Exposure

- Observed modern workshops, industry-relevant tools, and practical training facilities in real time.
- Learned about **skill-based education** and safety practices.
- Explored technical trades and career opportunities.
- Gained insights into **real-world** vocational education.

Number of Faculties: **05**

Number of Students: **14**

Venue: MARG I.T.I., Rampura

Date: **28/03/2025**



★ Educational Visit to ★ **BANAS DAIRY PLANT**



Gaining Valuable Industrial Exposure

- Observed **modern** dairy processing, automation, quality control, and hygiene practices in real time.
- Industry experts explained **large-scale milk collection**, chilling, packaging, and plant operations with practical demonstrations.
- Students gained clear insights into industrial management, production flow, and career opportunities in the dairy sector.
- Overall, the visit was **highly informative, educational**, and enhanced students' practical understanding of dairy technology and engineering applications.

Number of Faculties: 04

Number of Students: 43

Venue: BANAS Dairy, Palanpur

Date: 08/08/2025

INDUSTRIAL VISIT



**Coach International
Pvt. Ltd., Palanpur**

Submersible Pump Manufacturing



Valuable Industry Exposure and Learning

- Practical Learning Experience in Submersible Pump Manufacturing
- Knowledge About Real-World Manufacturing Operations
- Insight into Manufacturing Processes and Equipment
- Career Insights and Networking Opportunities

Date: 29/11/2025

Venue: Coach International Pvt. Ltd, Palanpur

Number of Faculties: 04

Number of Students: 18



EXPERT LECTURE on CAD AND CAM

Informative and Insightful Session

By Expert from
**SAFFRONY INSTITUTE OF TECHNOLOGY,
MAHESANA**

Date: 26th March 2025

Venue: Mechanical Department
(Room No F09, G.P. Palanpur)



Semester

4TH AND 6TH

Date: 26th March 2025

No. of Faculty: 08

No. of Students: 23

FINISHING SCHOOL TRAINING

(By KCG, GOG)

For Diploma Engineering Students:

- ✓ Improve communication and interpersonal skills.
- ✓ Develop professional etiquette and workplace ethics.
- ✓ Enhance resume writing and interview skills.
- ✓ Build confidence and presentation skills.
- ✓ Prepare for placements with industry insights.

Mechanical Dept - Room F 09



 Academic Year : 2025-26

 Title / Name of Activity : **Finishing School Training**

 Place/Venue : Mechanical Department (Room No. F09), Govt. Polytechnic Palanpur

 Date (From) : 9/15/2025 ► Date (To) : 9/26/2025

 Name of Expert (if applicable) : **Mr. Prakash Detroja**

 Number of Students (Participates) : **30**



GOVERNMENT POLYTECHNIC, PALANPUR



Congratulations to Our Top Achievers

Mechanical Engineering Dept. - 4th Semester

Academic Year 2024-25 (Summer-2025)

 Kadiwala Shahidali Enrollment No. 236260319023 SPI: 8.37 2	 Diya Aryan Enrollment No. 236260319019 SPI: 8.58 1	 Nema Dixit Enrollment No. 236260319029 SPI: 8.21 3
---	--	--

GOVERNMENT POLYTECHNIC, PALANPUR



Congratulations to Our Top Achievers

Mechanical Engineering Dept. - 5th Semester

Academic Year 2025-2026 (Winter-2025)

The Mechanical Engineering Department proudly congratulates the meritorious students of 4th Semester for their outstanding academic performance. Your dedication, discipline, and hard work have brought honour to the department.

 Nema Dixit Enrollment No. 236260319029 SPI: 8.50 2	 Kadiwala Shahidali Enrollment No. 236260319023 SPI: 8.55 1	 Bhavecha Himanshu Enrollment No. 236260319023 SPI: 8.50 3
---	--	---

TOP 3 STUDENTS

6TH SEMESTER MECHANICAL ENGINEERING
(ACADEMIC YEAR 2024-25)



Congratulations!

2362883199299.00 8.5774 MASUMKESRI- 1ST RANK MANSURI SAHILBHAI FARURBHAI 9.11	2260889319019.50 8.5774 MASUMKESRI- 2RD RANK SUMARA SOHILBHAI VALIBHAI 8.89	23628633007.50 8.5774 MASUMKESRI- 3RD RANK RAJBHAR JAYSHANKAR RAJENDERFRASAD 8.89
--	--	--

SUMMER 2025

CONGRATULATIONS TO Our Topper Students

GOVERNMENT POLYTECHNIC, PALANPUR

 Rank:1 Inmmer- 2054 THAKGR SHUBHANI (236206194074) SPI: 8.57	 Rank:1 Inmmer- 205a Kadiwala Shahidali (246203319050) SPI: 8.55	 Rank:3 Inmmer 8.00) DESAL DHRUMILBHAI (246206319020) SPI: 8.50
 Rank:2 Inmmer- 30) CHAUDHARY KISHANKUMAIR. H (226263190110) SPI: 8.99		

Gratefulness

GOVERNMENT POLYTECHNIC, PALANPUR



CONGRATULATIONS ON SUCCESSFUL PLACEMENTS

Mechanical Engineering – 2025

We proudly congratulate our skilled Mechanical Engineering students of 2025 on securing excellent placements. Your dedication, technical expertise, and hard work have paid off. We are proud of your achievements!

Sr. No.	Name of the Student Placed	Enrollment No.	Name of Employer	Mobile No.	SALARY PACKAGE
1	ABDULRAJJAK MANER BHAI ANSARI	226260319002	ArcelorMittal Nippon Steel India Private Limited!	6351877695	2.52 LAKHS
2	JAIMIN DASHRTHBHAI MEVADA	226260319015	TDS LITHIUM-ION BATTERY GUJARAT PRIVATE LIMITED	8320934190	3.0 LAKHS
3	PRAJAPATI SUJAL RAMESH BHAI	226260319027	Layam Flexi Solutions Pvt.Ltd	8511877240	2.24 LAKHS
4	SUMRA SOHIL VALI BHAI	226260319035	TDS LITHIUM-ION BATTERY GUJARAT PRIVATE LIMITED	9725246130	3.0 LAKHS
5	SAHILBHAI FARUKBHAI MANSURI	236268319008	ArcelorMittal Nippon Steel India Private Limited!	9104373286	2.52 LAKHS
6	BADAL HEMANTKUMAR PRAJAPATI	236268319015	ArcelorMittal Nippon Steel India Private Limited!	6353811883	2.52 LAKHS
7	JAYSHANKAR RAJENDRAPRASAD RAJBHAR	236268319017	ArcelorMittal Nippon Steel India Private Limited!	9696390833	2.52 LAKHS

Congratulations and Best Wishes
for a Bright Future Ahead!

- ✓ ArcelorMittal Nippon Steel India Private Limited!
- ✓ TDS Lithium-Ion Battery Gujarat Private Limited
- ✓ Layam Flexi Solutions Pvt.Ltd



EDITOR'S NOTE

Dear Readers,

I am pleased to welcome you to the Mechanical Department newsletter of Government Polytechnic Palanpur. As the editor, I am honored to share with you the exciting achievements and vibrant activities of our department from this past academic year.



This newsletter is a testament to the dedication and excellence that define our Mechanical Engineering students and faculty. From outstanding academic performances by our students, to exceptional placements with leading companies, and the impactful Finishing School Training programs, our department has had a remarkable journey this year.

I invite you to explore the newsletter, where you will find detailed highlights of our students' accomplishments, training initiatives and placement successes. Let us continue to inspire and support each other as we strive for greater heights. A heartfelt thanks to all faculty, students, and staff who contributed to making this newsletter possible.

Best Regards,

Shri Someshvar N. Chauhan

Lecturer in Mechanical Engineering Dept.
Govt. Polytechnic Palanpur

