

GOVERNMENT POLYTECHNIC JAMNAGAR

MECHANICAL DEPARTMENT NEWSLETTER

GOAL

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Quarterly Newsletter



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DEPARTMENT VISION & MISSION

Vision:

To provide quality education emphasizing technical skills to cater to the needs of industry and society.

Mission:

- M1.** To impart technical knowledge by using latest available facilities.
- M2.** To inculcate technical skills into students for their professional development.
- M3.** To nourish personality by emphasizing ethical values.
- M4.** To facilitate career development support through proper guidance.

Programme Educational Objectives (PEO):

- PEO1.** To apply the principles of Mechanical Engineering in various employment areas.
- PEO2.** To achieve professional success both as individual and in team environment.
- PEO3.** To pursue life-long learning through professional practice and higher studies.

Programme Specific Outcomes (PSOs):

- PSO1.** Able to operate and maintain mechanical systems.
- PSO2.** Capable of manufacturing or processing the product as per society needs with environmental safety.

Celebration of Ek Bharat Shreshtha Bharat :

Objectives of Ek Bharat Shreshtha Bharat :

On 1st February 2020, celebration of Ek Bharat Shreshtha Bharat was carried out by mechanical department.

The broad objectives of the initiative are as follows

- i. To CELEBRATE the Unity in Diversity of our Nation and to maintain and strengthen the fabric of traditionally existing emotional bonds between the people of our Country;

- ii. To PROMOTE the spirit of national integration through a deep and structured engagement between all Indian States and Union Territories through a year-long planned engagement between States;

- iii. To SHOWCASE the rich heritage and culture, customs and traditions of either State for enabling people to understand and appreciate the diversity that is India, thus fostering a sense of common identity

- iv. TO ESTABLISH long-term engagements and,

- v. TO CREATE an environment which promotes learning between States by sharing best practices and experiences.

Pledge taken by students and staff regarding swachhta/single use plastic/water saving/National unity on celebration day of EBSB at Government polytechnic, Jamnagar



Drama performs by students on static and dynamic identity of contributor.

On the part of contributor personality development drama was performed by the students of 2nd semester mechanical, on 3rd February 2020. The activity guided by H.H.Shah mam.



Campus to Corporate (C to C)

Resume Writing:

Date:10/01/2020

Introduction:

Report Writers work in a variety of industries and produce reports after carefully analyzing data. A well-written resume sample for Report Writer should mention duties like checking databases, collecting data from clients, writing data reports, using specialized software, testing applications, analyzing statistics, presenting their findings to other professionals, and delivering presentations to explain results. Those interested in a Report Writer career should mention in their resumes job assets like excellent writing skills, analytical thinking, attention to details, problem solving skills, computer competences, and time management.

Objective of Session:

- Aware about resume
- In order to cater more student placement ‘
- Improving writing skill.

Glimpse of Programme: Programme was conducted by D B Harsora





Group Discussion & Personal Interview:

In order to get maximum placement of students in various companies, special session on GD & PI was organized by N B Sanghani as on 30/01/2020 for mechanical students.

Jamnagar Tech Fest

Date: 3 to 6 January 2020

Place: GIDC Plot No 90, Phase II, Dared, Jamnagar

Introduction:

Jamnagar Tech-Fest dedicates itself in offering a comprehensive range of industry products. The event strives to offer complete information about the recent inventions made in the industry manufacturing sector. The exhibitors get an opportunity to learn about new and beneficial tactics of marketing.

Industry Exhibition & Jamnagar Tech-Fest is a most famous event for all those professionals who are associated with industry. The events, held by GIDC Plot & Shed Holders Association (Dared) & Sunline Infotech are to showcase the latest products, service, and trends in this industry.

Objective of Visit:

- In order to increase industry institute partnership
- In order to cater more student placement ‘
- Exposure to the students towards industrial equipments.

Glimpse of Tech Fest:







Pool Campus

Date: 3 to 6 January 2020

Name of Company: Adani Green Energy Ltd

Introduction:

Adani Green Energy Limited (AGEL) is one of the largest renewable companies in India, with a current project portfolio of 5,290 MW. AGEL is part of the Adani Group's promise to provide a better, cleaner and greener future for India. Driven by the Group's philosophy of 'Growth with Goodness', the Company develops, builds, owns, operates and maintains utility-scale grid-connected solar and wind farm projects. The electricity generated is supplied to central and state government entities and government-backed corporations.

Total 39 students appeared in written exam and 6 students are short listed for group discussion and 2 students were selected for the job.



Guest lecture

Date: 17/01/2020

Name of Guest Lecturer: Mr Jaydeep Pala (Alumini student of GP Jamnagar)

Introduction:

Under campus to corporate programme Mr Jaydeep Pala was invited to take lecture of final year and share the industrial experience to the students.



Expert lecture by Mr Bipin Boghara,OM Institute of Technology, Junagadh

Date:29/01/2020

He had invited to share experience of solid works among the students for final year mechanical.



PARENTS MEETING

Counseling of student is mandatory for betterment of their education, regularity in classroom & overall development as an engineer. As a part of this registration faculty of 4th semester Mechanical department conducted parent's meeting of 4th semester students of Mechanical department by support & Guidance of Head of Department Shri H.V.Mandaliya on 21/01/2020 (Thursday) in Room no: - 322 Main Building.





Theleshimiya test

Theleshimiya test conducted successfully as on Saturday 01/02/2020 at Government Polytechnic, Jamnagar. There are Total Number of tested – 317.



Sports Week

In order to celebrate sports week at college as on 22nd January 2020 to 24th January 2020, in college campus, there are various games like khokho, rasa khech, carom, galli cricket, badminton etc. were enjoyed by the faculties and students.





