



JSPM's
Jayawantrao Sawant Polytechnic
Sr. No. 58, Indrayani Nagar, Handewadi Road,
Hadapsar, Pune-411028
Phone No: 020(26970320/26970886/887/888)
Website: jspm.edu.in. Email ID: principal6425@gmail.com



"TECHNO-SPARK"

By

'MECHANICAL ENGINEERING DEPARTMENT'

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Chief Editor: Prof. Dr. N.B KARDEKAR, Principal

Editor: Prof. S.B. Bhosale , Lecturer

VISION STATEMENT

"To be a center providing diploma mechanical engineering education to meet the needs of industries and society".

MISSION STATEMENT

- M1. To provide conducive academic environment for teaching- learning.
- M2. To create awareness about current technical trends so as to meet industrial requirements and serve the society.
- M3. To provide platform for students to get acquainted with industrial atmosphere through co- curricular activities.

FOUNDER SECRETARY'S MESSAGE

JSPM's Jayawantrao Sawant Polytechnic was established in 2006 with the objective of creating centre of excellence for education in the field of Engineering. The main objective behind starting the institute was to make technical education available to all who are desirous of achieving it. I also visualized that a social transformation can be brought through the medium of dynamic education, Jayawantrao Sawant Polytechnic is, thus, an institution of technical education with social commitment. With India and Indians, emerging as leaders across various professional sectors, it becomes an even greater challenge for the education sector to nurture and groom such abundant talent, which is all set to take industry's quest for excellence to dazzling new heights. We have created a learning culture, a friendly environment that facilitates complete development of our students. Our three pronged focus on knowledge, skill and attitude is aimed at meeting the needs of our customers, i.e., the industry. To achieve this we have handpicked the best faculty from diverse fields and expertise. We have invested in state of the art facilities, infrastructure and skilled



Prof. Dr. T. J. Sawant
Founder Secretary



human resources to supplement the culture and environment of the institute's good governance. Moreover, it is our pledge to change in tandem with the changing requirements of the industry and mould, develop and nurture talent that will make the nation proud.

Prof. Dr. T. J. Sawant, Founder Secretary, JSPM

CONTENTS

- Academic Achievements
- Sports Activities
- Word of Honour (Guest Lectures)
- Industrial Visits
- Special Activities and Achievements
- Staff Accomplishments
- Placement
- Upcoming Events

ACADEMIC ACHIEVEMENTS

- The principal and the Head of the Departments congratulated all the Toppers of the MSBTE's Winter-2017 examination in the Department. The Classwise toppers are as under:

- **THIRD YEAR TOPPERS:**

Sr. No.	Student Name	Branch	Class	Per.
01	BHAGAT YATIRAJ SATISHRAO	ME (Regular)	TYME	88.88
02	CHAVAN DIPAK RAMLING	ME (Regular)	TYME	87.41
03	GONTE ROHAN THAKAJI	ME (Regular)	TYME	86.71

- **SECOND YEAR TOPPERS:**

Sr. No.	Student Name	Branch	Class	Per.
01	RAUT POOJA VIJAY	ME (Regular)	SYME	85.78
02	NIMBALKAR ROHAN RAJENDRA	ME (Regular)	SYME	82.44
04	SHINDE MAHESH D	ME (Regular)	SYME	81.89

SPORTS ACTIVITIES (STUDENTS' ACHIEVEMENTS IN SPORTS)

- The institute has conducted the sports for all the students. Sports are organized every year to excel the students in the sports. Various sport events have been conducted under this like kho-kho, kabbadi, volley ball, throw ball, football, athletics, shot-put, chess, carom, etc. The Sport Co-ordinator Mr. P.S. Nikhade, Lecturer in Mechanical



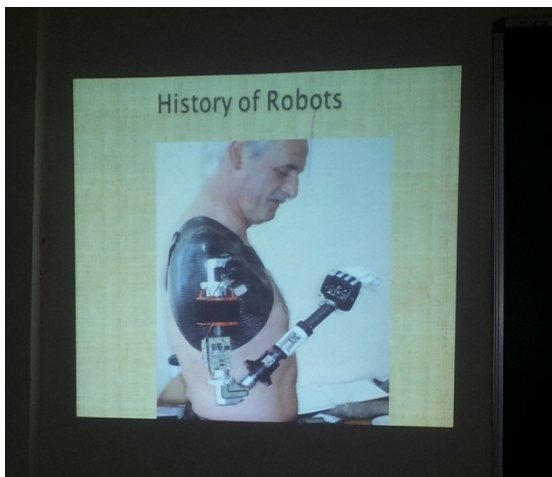
Dept, Team managers as well as teaching and non-teaching staff members have taken sincere efforts to conduct all the events smoothly.

- Student of Mechanical Engineering Department Participated in the various event organised by INTER ENGINEERING DIPLOMA STUDENTS ASSOCIATION (IEDSA) in D-2 Zone.

WORD OF HONOUR (GUEST LECTURES)

This section focuses on the guest lectures conducted by the SMEs (Subject Matter Experts) in the respective field. Some of the significant guest lectures are mentioned below:

- **Expert lecture on ROBOTICS** on date **06/02/2015** In this expert talk, **PAWAN JORVEKAR AND JAYANT YADAV** had a brief discussion on robotics.



- **Expert lecture on Air Compressor** by **PAWAN JORVEKAR AND JAYANT YADAV**.



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INDUSTRIAL VISITS

To get acquainted with the industrial advancement, practicality, and the work ethics the institutes arrange the industrial visits in renowned and well-known industries. Some of the notable Industrial visits are mentioned below:

- Mechanical Engineering Department (Regular Shift) conducted an industrial visit on **SHRINATH MHASKOBA SUGER FACTORY Ltd Daund, Pune**. The second year students got knowledge about Visit is arranged under the subject of Thermal Engineering. Objective of the visit is to Understand types of Boilers and boiler's accessories and their Functions.



- Mechanical Engineering Department (Regular Shift) conducted an industrial to "**Ratna Gears pvt Ltd hadpsar**" pune for second year students. Visit is arranged under the subject of manufacturing process .



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SPECIAL ACTIVITIES AND ACHIEVEMENTS

- Mechanical engineering department arranged "Traditional Day" for the students. This day was celebrated on 27/01/16. All the students were full of enthusiasm on this occasion. Students dressed up in traditional look and enjoyed all the activities organized on this day. Mechanical Engineering Department organizes various competitions on this day.
- Mechanical Departments celebrated the 'MARATHI BHASA DIN' on date 27/02/2016
- Mechanical Departments celebrated the 'Science Day' on 28/02/2016.. On this day Project competition is organized.

STAFF ACCOMPLISHMENTS

- Jayawant Shikshan Prasarak Mandal organized every year "Sevek Melava" for the employees. In this ceremony felicitation of meritorious students and staff got the prizes every year. These students felicitated by the honourable the founder secretary Prof. Dr. T. J. Sawant.
- Most of the staff members from Departments have completed their 'Masters in Engineering'. The faculties have also participated in the FDPs, STTPs, and Industrial Surveys from all the Departments. To excel in the academics the faculties are always motivated and it is clear through their participation in the paper presentation in the State, National and International level conferences, Seminars and Workshops.

PLACEMENT

- We are happy to state that the Mechanical department has very nice record of placement of the students. Some of the students choose to go for the higher education and remaining students are placed in the industry. The



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institute has the tie-up with the well-known companies. Some of the prominent recruiters are Vishay Components, Godrej, Kirloskar, SKF, TATA, , Walchandnagar Industries, John Deer, etc. To handle all the activities regarding the placement the Institute has the separate 'Placement Cell'.

UPCOMING EVENTS

- In the month of April the MSBTE's Summer-2016examination will start.
- In the Month of March farewell has planned.