



SMT. PREMALATAI CHAVAN POLYTECHNIC, KARAD

DEPARTMENT OF MECHANICAL ENGINEERING

NEWSLETTER

July - Sept 2025



Call us
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More info
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OUR VISION AND MISSION

To achieve international recognition for excellence in quality education and research in Mechanical Engineering, with a strong focus on design, manufacturing, and thermal sciences.

To produce professionally competent and broadly educated mechanical engineers by strengthening analytical and research skills, fostering lifelong learning, and applying emerging technologies to solve complex engineering problems.



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INDUSTRIAL VISITS

- 01** Apex Industries -The workshop is equipped with modern CNC machines that ensure high accuracy, consistency, and efficient production of complex components. Their laser engraving services provide high-quality markings, making them suitable for industrial, commercial, and customized applications.
- 02** Shree Refrigeration - The company specializes in handling cooling equipment for residential, commercial, and industrial applications with efficiency and precision. With a focus on quality service and customer satisfaction, it ensures optimal performance and energy-efficient solutions for all cooling needs.
- 03** Akshay Pressing - is engaged in precision metal pressing and fabrication, producing high-quality components for various industrial applications. The unit utilizes advanced pressing machines and tools to ensure accuracy, durability, and efficient mass production.

**TRANSFORMING
CONCEPTS
INTO REALITY
AND
NURTURING
INNOVATION**



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EXPERT TALKS

A guest lecture on Industrial Automation was delivered by Mr. Akshay Naigade, Quality Engineer at Kalburgi Udyog, Karad. The session provided valuable insights into modern automation techniques, industry practices, and the role of quality engineering in manufacturing processes. Students gained practical knowledge about industrial applications, enhancing their understanding of automation technologies and career opportunities in the field.

**GAINING
INDUSTRY
BASED
KNOWLEDGE &
UTILISING IN
INNOVATION**



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INDEPENDENCE DAY

Celebrating Independence Day is a moment of pride and patriotism, honoring the freedom and sacrifices of our nation's heroes. The day is marked with flag hoisting, cultural programs, and patriotic speeches that inspire unity and national spirit. It reminds us of our responsibility to contribute towards the progress and development of the country.

**79TH
INDEPENDENCE
DAY**

