

MECH-MASTER

A

Newsletter

From Department of Mechanical Engineering
ASHOKRAO MANE POLYTECHNIC, VATHAR



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Vol-9: Issue-I, August-2022 to December-2022

ABOUT SHRI BALASAHEB MANE SHIKSHAN PRASARAKMANDAL



When Sri Ashokrao Mane dreamt of education, Shri Balsaheb Mane Shikshan Prasarak Mandal took its birth with the holy intention of upbringing the illiterate Mass in the rural part of south western Maharashtra. Shikshan Mandal is quenching the thirst of knowledge oriented people by establishing various Education Institutions. Hon. President Shri. Vijaysinh A. Mane and Hon. Executive President Shri.Vikasrao A. Mane and members of the board of Society are making significant contribution in opening up new doors and chartering new paths for the development of technical education and making all efforts to build an academic atmosphere in the institution and provide quality education.



**President
Hon.
Shri.Vijaysinh.Mane**



**Executive President
Hon. Shri. Vikasrao
Mane**



**Principal
Prof. Y. R. Gurav**

HISTORY OF DEPARTMENT



The Department of Mechanical Engineering was established in the year 2008. The department has evolved over the years to become one of the active departments of this college in teaching and providing services to students. The curriculum provided by our department is flexible and provide opportunities for students to emphasize specific areas of interest through their choice of appropriate measure and technical elective .To create academic environment at departmental level we have a well maintained library with funds from management. The Department has well equipped laboratories.

The department has a good blend of experienced and young faculty which works as a team to strengthen the department. The department has adequate PG faculty having industrial as well as teaching experience. Almost all faculty members have published papers in journals, conferences. The department is equipped with good infrastructure which consists of class rooms with multimedia facility, well equipped laboratories to carry out all the prescribed experiments and to verify the concepts studied in theory, learning software's and departmental library etc.

The department organises regular industrial visits and visits to different power stations to give an exposure of the present day technology to the students. Guest lectures, Expert lectures and special trainings are arranged to help the students to sharpen their skills.

The department is committed to improve the quality of education by continuous knowledge enhancement. The department has sufficient number of well qualified, dedicated staff members, who are always ready to help the students in shaping their career.

EDITORS DESK



Greetings to faculties and friends!

It gives immense pleasure to congratulate department newsletter committee for releasing semester wise department Newsletter. We strived hard, gave our best possible efforts to make “MECH- MASTER” really versatile. We have tried to give the students those memories that stand as a footprint of progress where each word speaks out knowledge. It gives the scope and freedom to imagination power of the students to express their line of thought through creative ideas. Besides imagination is a mirror to our academic progress, co-curricular and extra-curricular activities, achievements and a reflection of the strength of our department that gives us new energy to grow. The Mechanical Engineering department is striving towards the goal of providing innovative and quality education with high standard to achieve academic excellence. The MSBTE results are good and it shows a rising trend due to efforts of our faculty.

Mr. S. N. Yadav
Head of Mechanical Engineering Department
Ashokrao Mane Polytechnic Vathar

VISSION

To excel in engineering education for creating competent mechanical engineers with high ethical standards to serve the society.

MISSION

- Impart basic as well as discipline knowledge to solve engineering problems.
- Direct towards skill development and use of modern tools to enhance employability.
- Develop leadership qualities and ability to visualize needs for entrepreneurship development.
- Inculcate sense of responsibility towards society and environment through professional and social ethics.

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DEPARTMENTAL ACTIVITIES



TEACHER'S DAY

Teacher's day function was organised by MESA on 5th September 2022. On the occasion of this function, we planned that students will play the role of teachers and will conduct the lectures for this event. From students we choose Mr. Patil Sanket Mahabalehwar as a HOD and Mr. Abrar Pathan as time table incharge.



ASSEMBLY CHAMP

The Mechanical engineering Department had proudly organized "Tech-shastra 2K22" event on Thursday 15th September 2022 Assembly Champ competition was conducted successfully. This competition was conducted by the students of Mechanical engineering Department under the guidance of competition Co-ordinators Mr. N. H. Mujawar and Mr. S. B. Lambe.

The Inaugural function and welcome function was celebrated at the presence of all dignitaries such as Prof. Y. R. Gurav (Principal, AMPV), Mr. S. N. Yadav (HOD Mechanical Engineering Department) and Mr. S. B. Lambe (Workshop Superintendent, Mechanical engineering Department).



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DEPARTMENT ACTIVITIES

TREE PLANTATION

Tree plantation activity was arranged by MESA on the occasion of “Mahatma Gandhi Jayanti” 03rd October 2022. On this occasion we got gracious presence of our Principal Prof. Y. R. Gurav Sir, AMP Vathar, office Superintendent of AMP Vathar Mr. Amol Bhosale Sir and HOD of Mechanical Department Mr. S. N. Yadav Sir, all Teaching and Non teaching staff of Ashokrao Mane Polytechnic, Vathar tarf Vadgaon.



EXPERT LECTURES

CAREER OPPORTUNITY IN DESIGN ENGINEERING

On 30/09/2022, at 4.30 pm to 6.00 pm, Mechanical Engineering Department had arranged an Expert Lecture on “Career Opportunity in Design Engineering” for the Third Year Mechanical Engineering Students. The lecture was given by Mr. Dhaval Bagawade, who is Business Head, at CADD CENTER Kolhapur.



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EXPERT LECTURES



CAREER OPPORTUNITY IN DESIGN ENGINEERING

On 01/10/2022, at 4.30 pm to 6.00 pm Mechanical Engineering Department had arranged an Expert Lecture on “Career Opportunity in Design Engineering” for the Second Year Mechanical Engineering Students. The lecture was given by Mr. Dhaval Bagawade, who is Business Head, at CADD CENTER Kolhapur.



ENTREPRENEURSHIP DEVELOPMENT

On 06/10/2022, at 4.30 pm to 6.00 pm, Mechanical Engineering Department had arranged an Expert Lecture on “Entrepreneurship Development” for the Third Year Mechanical Engineering Students. The lecture was given by Dr. S. A. Memon, who is Assistant Professor, Bharati Vidhyapeeth Institute of Management Kolhapur

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EXPERT LECTURES



ELECTRICAL SAFETY AWARENESS PROGRAM

On 19/10/2022, at 4.30 pm to 6.00 pm, Mechanical Engineering Department had arranged an Expert Lecture on “Electrical Safety Awareness Program” for the Third Year Mechanical Engineering Students. The lecture was given by Mr. S. A. Mahulkar, who is Executive Engineer MSEDCL, Regional Training Center Sangli.



MEMORY POWER DEVELOPMENT

On 12/10/2022, at 4.30 pm to 6.00 pm, Mechanical Engineering Department had arranged an Expert Lecture on “Memory Power Development” for the Third Year Mechanical Engineering Students. The lecture was given by Mr. Arjun Koli, who is Solider in Indian Army

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INDUSTRIAL VISIT

ARM MACHINE TOOL

Industrial visit arranged at ARM Machine Tool, B-32, Shirol
MIDC, Shirol, Tal. Hatkanangle,
dist. Kolhapur, 416122 on 07/10/2022 for Third Year
Mechanical Engineering Students



SIDHARTH FOUNDRY

Industrial visit arranged at Sidharth Foundry, A-24, Shirol
MIDC, Shirol, Tal. Hatkanangle,
Dist. Kolhapur, 416122 on 07/10/2022 for Third Year
Mechanical Engineering Students



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INDUSTRIAL VISIT



TECHNOMAC INDUSTRY

Industrial visit arranged at Technomac Industry, C-62, Shirol MIDC, Shirol, Tal. Hatkanangle, Dist. Kolhapur, 416122.on 07/10/2022 for Third Year Mechanical Engineering Students



SAMARTH INDUTSRY

Industrial visit arranged at Samarth Indutsry, C-57, Shirol MIDC, Shirol, Tal. Hatkanangle, Dist. Kolhapur, 416122.on 07/10/2022 for Third Year Mechanical Engineering Students

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INDUSTRIAL VISIT



BALAJI ENTERPRISES,

Industrial visit arranged at Balaji Enterprises, F-25/1, Shirol MIDC, Shirol, Tal. Hatkanangle, Dist. Kolhapur, 416122.on18/11/2022 for Second Year Mechanical Engineering Students



MAYURA STEEL PVT. LTD

Industrial visit arranged at Mayura Steel Pvt. Ltd. Unit II, Shiye Phata, Shirol MIDC, Shirol, Tal. Hatkanangle, Dist. Kolhapur, 416122.on 18/11/2022 for Second Year Mechanical Engineering Students

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INDUSTRIAL VISIT

YASHODA IRON INDUSTRIES

Industrial visit arranged Yashoda Iron Industries, Plot no. 2/3, near geeta pump, Shirol MIDC, Shirol, Tal. Hatkanangle, Dist. Kolhapur, 416122. on 18/11/2022 for Second Year Mechanical Engineering Students



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ACHIEVEMENTS

**A dream becomes a goal
when action is taken toward
its achievement.**

FY TOPPERS

Rank	Name of Student	%
1	Thorat Shravani Maruti	80.14
2	Kamble Adarsh Divakar	79.43
3	Desai Parshwnath Tatyaso	77.00

SY TOPPERS

Rank	Name of Student	%
1	Mr. Jagtap Shivtej Kakaso	78.00
2	Mr. Patil Sujit Mahadev	76.11
3	Miss. Patil Sanika Mohan	75.00

TY TOPPERS

Rank	Name of Student	%
1	Mr. Patil Sanket Mahabaleshwar	88.48
2	Mr. Bhiungade Gaurav Sanjay	87.71
3	Miss. Dhangar Pranali Pradhan	81.05