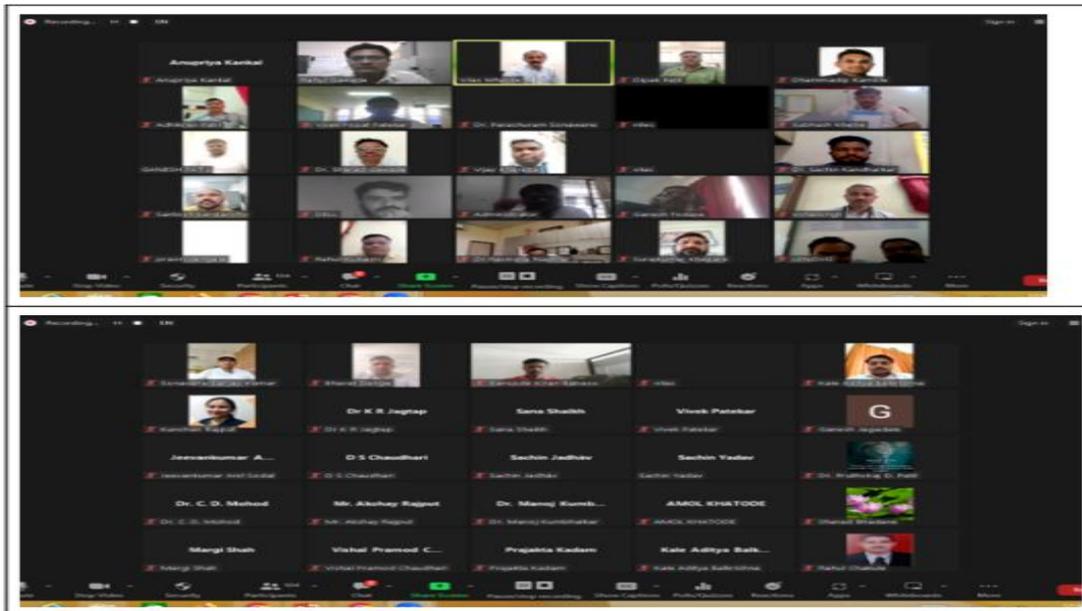


Dr. Vithalrao Vikhe Patil College of Engineering, Ahilyanagar
Department of Mechanical Engineering
CURRICULAR AND COCURRICULAR ACTIVITIES

Academic Year 2025-2026

- [One Day Online Syllabus Implementation Workshop is organised by the Department on “SOLID MECHANICS” SE Mechanical \(NEP 2024 Pattern\) on 18/07/2024](#)

Dr. P A Patil, mentioned about the importance of this subject from the NEP perspective. He also emphasized on the need of basic terminology and importance of solid mechanics in industries. Mechanical Engineering to blend the syllabus as more interdisciplinary and outcome oriented. Dr. P. A. Patil, highlighted various important points which will be considered while conducting CC activities of this subject. He also narrated few guidelines in NEP-2020 for consideration in upcoming syllabus and its implementation. Prof. Dhammandip Kamble explained detail structure of Unit-1-Simple stresses and strain. He also shared few examples of CCE activity based on this unit. Prof. Vishalsingh Rajput explained detail structure of Unit-2-Shear Force and Bending Moment diagrams. He also shared few examples of CCE activity based on this unit. Dr. Kanif M Markad explained detail structure of Unit-3-Bending and shear Stressest. He also shared few examples of CCE activity based on this unit. Dr. Vilas M. Mhaske explained detail structure of Unit-4-Torsion and Buckling. He also shared few examples of CCE activity based on this unit. Prof. D. S. Pawar explained detail structure of Unit-5-Principal stresses and theoris failure. He also shared few examples of CCE activity based on this unit.



- [Expert lecture is given by by Mr. Rajesh Waghmare, AMVI, RTO Ahilyanagar on “A comprehensive roadmap for Mechanical Engineers: MPSC” on 20/08/2024](#)

Roadmap for Mechanical Engineers: MPSC → RTO Officer

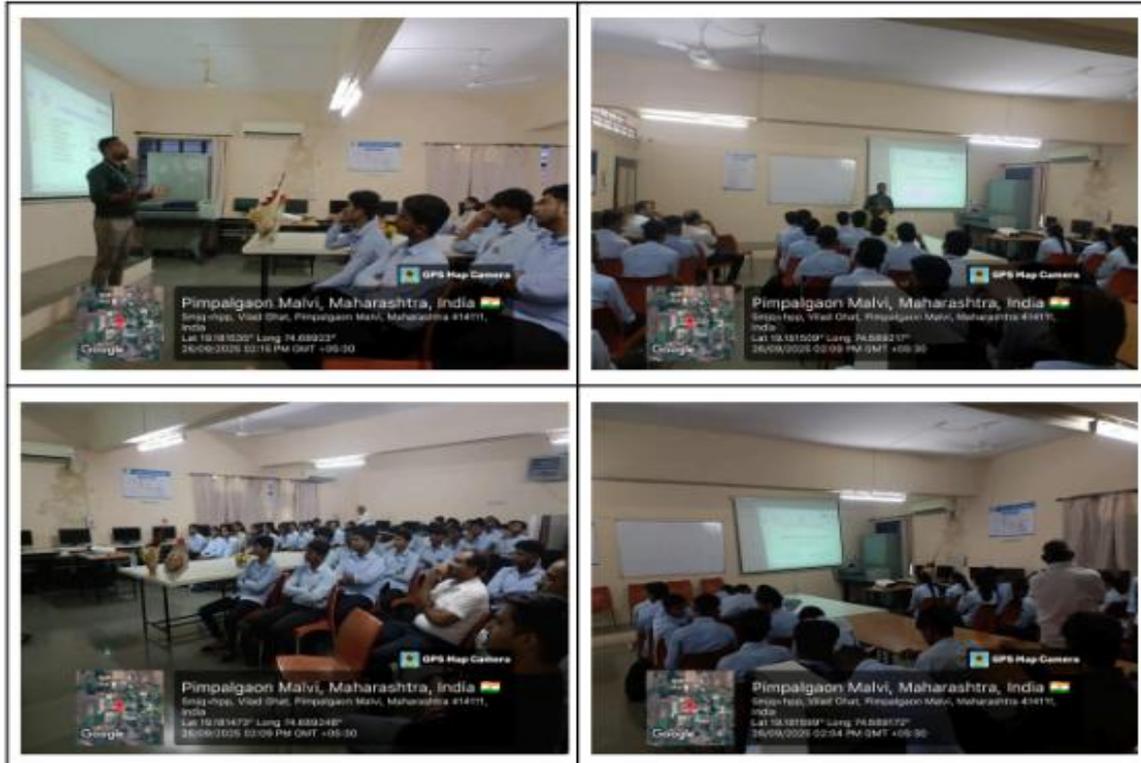
1. Understand the MPSC Exam Structure – Prelims, Mains, and Interview.

2. Focus on General Studies (History, Polity, Economy, Current Affairs) for Prelims & Mains.
3. Prioritize Mechanical Engineering Subjects (Thermodynamics, SOM, TOM, FM, Manufacturing, Automobile Engg.).
4. Study Motor Vehicle Act, Traffic Rules, Road Safety & RTO Laws in detail.
5. Use Standard References – R.K. Rajput, P.S. Gill, R.S. Khurmi, and MPSC guides.
6. Practice previous years' question papers and solve mock tests regularly.
7. Strengthen Marathi & English writing skills for descriptive papers.
8. Prepare short notes for formulas, definitions, and legal provisions.
9. Maintain time management between GS and Mechanical optional preparation.
10. Stay updated with automobile technology, pollution norms, and transport policies for interviews.



- [**Expert lecture is given by Mr. Mr. Wasim Pathan, Young Professional, Ministry of Labour and Employment, GOI, on World Skill Compition on 26/09/2025**](#)

The World Skills Competition 2025 is the world's largest vocational skills championship. It showcases the talent, creativity, and excellence of young professionals from across the globe. The event promotes international cooperation and knowledge exchange in skill development. Participants compete in diverse trades, ranging from engineering to service and creative skills. India is actively preparing its youth to represent the nation at this global stage. As a District Skill Officer, I encourage students to enhance practical skills alongside academics. Such competitions boost confidence, innovation, and employability among the youth. They also help in aligning skills with industry standards and future job requirements. World Skills inspires districts and states to strengthen their training infrastructure. It is a proud platform where skilled youth become ambassadors of India's growing potential.



● [Alumni Interaction: Mr. Rahul B. Bramhane, QA Engineer, UNOMIND LTD, Supa, Ahilyanagar interacted with students on 21/07/2025](#)

Mr. Rahul had an interactive session with the students regarding life in industry specially in Uno Minda's Supa plant which is a cutting-edge two-wheeler alloy wheel manufacturing facility, featuring advanced technologies like fully automated gravity die-casting, Industry 4.0 integration, and OEM co-engineered powder coating, with a current capacity nearing 8 million wheels per year. He concluded his session briefly talk about a day in the life of an engineer at a plant.



Extra-Curricular activities

- [Guru Pournima Program on 11/07/2025](#)



- [Expert Lecture is given by Shrenik Bhanage Faculty of Art of living on Happiness For Youth Program on 04/08/2025](#)

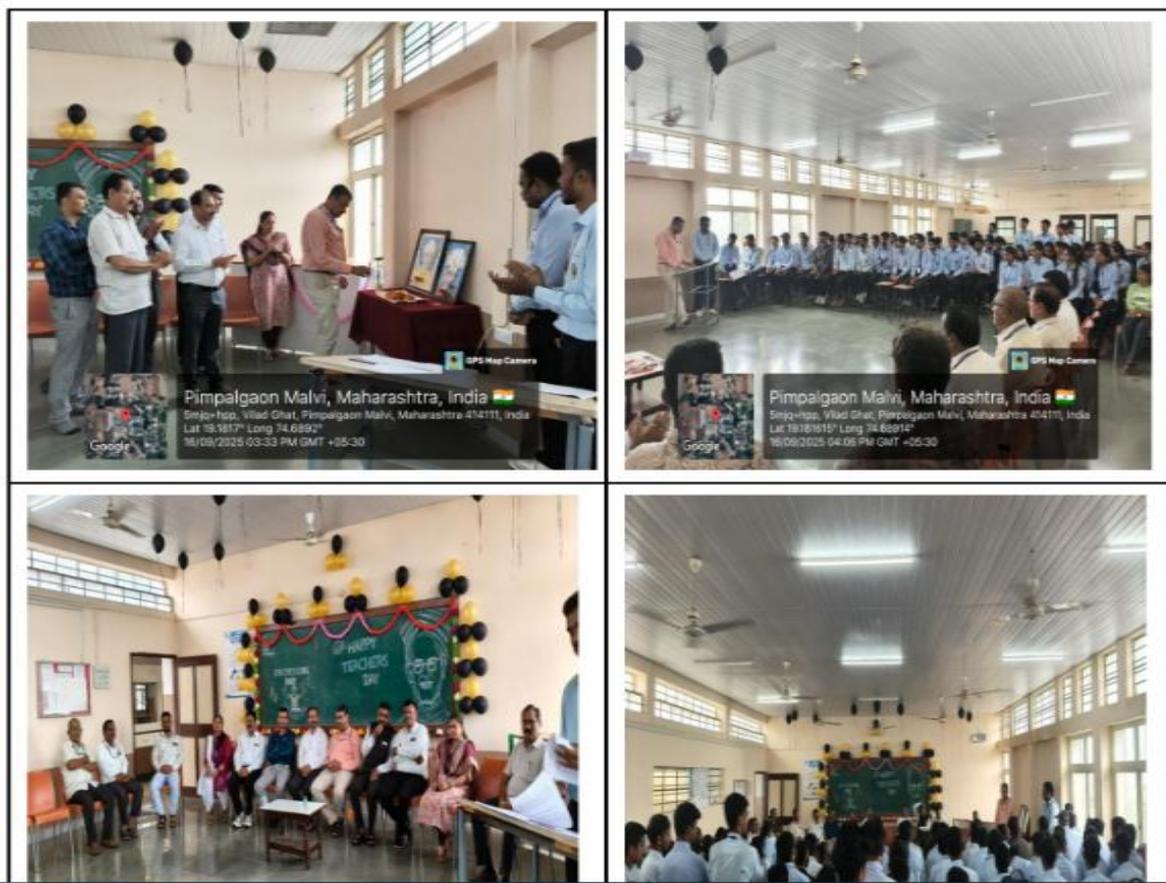
The "Happiness Program for Youth" is a program offered by the Art of Living designed to equip young people with tools to manage stress, improve focus, and enhance overall well-being. It utilizes techniques like Sudarshan Kriya, a powerful breathing technique, along with yoga and meditation. The program aims to help youth build resilience, improve relationships, and experience greater happiness and fulfillment in their lives.



- [Operation Sindoor: Outreach Programme conducted by Brigadier P. Sunil Kumar, Mechanised Infantry Centre & School on 14/08/2025](#)



- [Teachers Day and Engineers Day Celebration on 16/09/2025](#)



- [Women Empowerment Program conducted by Miss. Gunakshi Dhanegaonkar, Vishwamangalya Chhatra Sabha on 26/09/2025](#)



- [MESA Indoor sports activity conducted on 27/09/2025](#)



- [Khandenavmi Yantra Pujan is arranged on 01/10/2025](#)



Alumni Contribution by offering Academic Excellence Awards

The Prize Distribution Ceremony 2025 was a momentous occasion dedicated to celebrating academic excellence, holistic development, and the exemplary achievements of our students. This year's our distinguished alumnus, Mr. Vineet Bansal, Mechanical Engineering Batch of 1992 and CEO of G-Force Automotive, USA presented special awards to our students. His unwavering commitment to his alma mater and his continued encouragement of young talent stand as a true inspiration to the entire academic community.



Felicitation of Mr. Vineet Bansl Representative by Principal , DVVP, COE, A'Nagar



Felicitation of Prof. Sunil Kalahpure , Director , DVVP Foundation by Mr. Vineet Bansl Representative



Felicitation of Dr. R.R.Navthar , Principal , DVVP COE by Mr. Vineet Bansl Representative



Felicitation of Prof. P.G.Deokulke, Former Head Mechanical Engg by Dr. Susheel M. Magar, HOD Mechanical Engg.

Following Winner Students got cash prize along with trophy and certificate. Also Appreciation Students got appreciation certificates.

Winner Student List

SNo.	Student Name	Year	Year
1.	Shubham Appasaheb Abhang (Information & Technology)	Second Year (SE) (A.Y 2025-2026) Information & Technology (IT)Engineering	Topper in First Year Engineering
2.	Rushikesh Eknath Korde (Mechanical Engineering)	Third Year (TE) (A.Y 2025-2026) TE Mechanical Engineering	Overall Topper in Second Year Mechanical Engineering
3.	Samiya Gani Shaikh (BE Electronics and Telecommunication Engineering)	Final Year (BE) (A.Y 2025-2026) BE E & TC Engineering	Overall Topper at College Level

Certificate of Appreciation Recipients

4.	Pratik Sanjay Potharkar (BE Computer Science & Design)	Final Year (BE) (A.Y 2025-2026) BE Computer Science & Design (CSD) Engineering	Overall Achievement Appreciation Certificate at College Level
5.	Prajesh Ashok Gaikward (BE Information & Technology (IT) Engineering)	Final Year (BE) (A.Y 2025-2026) BE Information & Technology (IT) Engineering	Overall Achievement Appreciation Certificate at College Level

Students Achievements:

- Mr. Rohit Babalu Belhekar student of B.E. (Mech) is deputed to Pune to participate Zonal Level Avishkar Competition on 11/11/2025
- Miss. Vaishnavi Shewale, T.E. Mech participated in Badminton Sports at Zonal level at Pune on 7/11/2025
- **Prizes & Awards Distribution to Class toppers on the occasion of Jayanti of Padmashri Dr. Vithalrao Vikhe Patil on 29/08/2025**

Sr. No.	Name of Student	Class	SGPA
1	Korde Rushikesh Eknath	SE	8.09
2	Bhor Roshan Laxmn	TE	9.05
3	Shinde Vaishnavi Ashok	BE	8.02

- **Winners of MESA Indoor sports**

CHESS		
	Boys	Girls
Winner	Shivraj Chavhan (S.E.)	Vaishnavi Shewale (T.E.)
Runner-up	Swanand Joshi (S.E.)	Shivani Shinde (S.E.)

CARROM		
	Boys	Girls
Winner	Omkar Khedkar (S.E.)	Sakshi Gavhane (S.E.)
Runner-up	Gaurav Latne (T.E.)	

BADMINTON		
	Boys	Girls
Winner	Gaurav Latne (T.E.)	Vaishnavi Shewale (T.E.)
Runner-up	Kiran Mate (S.E.)	Samrudhi Divte (S.E.)