



Ref. No.: DYP-ATU/

Date: 14/08/2026

Board of Studies Meeting	
13-08-2026	10:00 AM
Meeting Called By	Head- Mechanical Engineering Department.
Duration of Meeting	90 minutes
Attendees	<ul style="list-style-type: none">• Prof. (Dr.) Prashant Powar (Professor- KITCOE Kolhapur)• Prof. (Dr.) Sunil Raykar. (Professor- DYPCET- Kolhapur)• Dr. Suhas Deshpande (Managing Director- GMT Corporation- Kolhapur) –Virtually attended.• Prof. (Dr.) Yuvraj A Patil Dean- School of Engineering• Prof.(Dr.) Abhishek Lokhande – HoD & Chairperson BoS Committee• Dr. Santosh Kulkarni- Member Secretary
Agenda	<ul style="list-style-type: none">➤ Introduction of the newly introduced Mechanical Engineering programme at D Y Patil Agriculture & Technical University, Talsande.➤ Presentation of the proposed academic structure of the Mechanical Engineering programme, including semester-wise course distribution and credit allocation.➤ Discussion and review of the proposed syllabus for various semesters of the Mechanical Engineering programme.➤ Suggestions from academic experts and industry representatives regarding curriculum design, industry relevance, and emerging technologies.➤ Discussion on the inclusion of practical, skill-based, project-based, and industry-oriented learning components.➤ Review of the proposed curriculum in accordance with NEP 2020 requirements, wherever applicable.➤ Finalization and approval of the academic structure and syllabus of the



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Mechanical Engineering programme.

- Any other matter with the permission of the Chairperson.

Discussion

- The Member Secretary, Dr. Santosh Kulkarni, welcomed all the esteemed members of the Board of Studies (BoS). He expressed his gratitude for their valuable presence and participation in the first Board of Studies meeting of the newly introduced Mechanical Engineering Department at D Y Patil Agriculture & Technical University, Talsande.
- All the Board of Studies members thoroughly reviewed and discussed the proposed Vision, Mission, Programme Educational Objectives (PEOs), Programme Outcomes (POs), and Programme Specific Outcomes (PSOs) of the Mechanical Engineering programme.

During the discussion, Prof. (Dr.) Prashant Powar suggested replacing the term “Modern Labs” with “Modern Technological Tools” in the PEO statement to ensure broader relevance to current technological advancements. The suggestion was accepted by the committee. All other statements were found satisfactory and were approved by the members without further modifications.

- Prof. (Dr.) Sunil Raykar suggested that the Finishing School component of the Mechanical Engineering programme should include more practical-oriented and skill-enhancement courses to improve students’ technical competencies and industry readiness. He recommended incorporating courses related to design, Information Technology (IT), and other relevant technical skills that would help students gain hands-on experience and enhance their employability. The committee acknowledged the suggestion and recommended considering these courses during the further development and implementation of the Finishing School curriculum.
- Prof. (Dr.) Sunil Raykar suggested adding a subject on Personality Development and Behavioural Studies in Semester III. He explained that this subject would help understand students’ mindsets, behaviour, and attitudes. He also highlighted its importance in improving students’ communication skills, confidence, and overall personality. The committee appreciated the suggestion and recommended considering this subject in the Semester III curriculum.



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- Prof. (Dr.) Prashant Powar suggested including at least one management-related course in each year of the Mechanical Engineering programme. He explained that these courses would help students gain basic management knowledge and support their eligibility for direct admission to the second year of an MBA programme, as per the applicable guidelines.
- Prof. (Dr.) Sunil Raykar and Prof. (Dr.) Prashant Powar suggested including sector-specific MOOC (Massive Open Online Courses) in the Mechanical Engineering curriculum. They recommended selecting courses relevant to different sectors of the mechanical engineering industry to enhance students' technical knowledge, practical skills, and industry readiness.
- Prof. (Dr.) Sunil Raykar and Prof. (Dr.) Prashant Powar suggested framing a clear policy for students who remain absent for Mid-Semester Examinations (MSE) and In-Semester Assessments (ISA). They emphasized the need for clear guidelines regarding student absenteeism and the conditions under which a re-examination or alternative assessment may be permitted.
- The members suggested framing a clear policy for project workload distribution among faculty members and students. They proposed considering a 5:2 ratio for project workload allocation to ensure proper distribution of responsibilities and effective project supervision.
- The BoS members suggested that, if permitted by the University or School, Environmental Studies could be implemented through a project-based approach instead of regular classroom teaching. Students may be assigned projects or activities related to environmental protection, waste management, tree plantation, water conservation, and sustainability to develop environmental awareness through practical learning.
- All the Board of Studies members reviewed the proposed academic structure and syllabus of the Mechanical Engineering programme and found them satisfactory. The members provided a few suggestions and recommended some modifications and reframing of the content. It was decided that the revised academic structure and syllabus would be shared with all BoS members within 15 days for further review. The members would review the revised documents and provide their final approval through email.



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- The Member Secretary, Dr. Santosh Kulkarni, proposed the vote of thanks and expressed his sincere gratitude to all the BoS members for their valuable time, suggestions, and guidance. He assured the members that the Mechanical Engineering Department would incorporate the suggested changes and share the revised academic structure and syllabus for their further review and approval.



Dr. Santosh Kulkarni
Member Secretary



Prof. (Dr.) Abhishek Lokhande
Chairperson & HoD

CC to:

1. Dean- School of Engineering & Technology
2. Dean- Academics
3. Honorable Vice Chancellor's office.
4. All BoS Members.