



The meeting of Board of Studies (BoS) in Electronics and Telecommunication Engineering Department, VIVA Institute of Technology, Virar(E), held on Friday 19th June 2026 at 2.30 pm in department, Shirgaon, Virar (E).

The Chairperson, Dr. Archana Ingle, extended a warm welcome to all the members and meeting commenced. She highlighted the revised vision and mission of the department. Further, she briefed the agenda of the meeting for discussion and approval.

Agenda

1. Review and approval of the First-Year Curriculum.
2. Adaptation of University syllabi for Semesters III to VIII.
3. Suggestions for improvement of standards of teaching and research.
4. Implementation of the examination and evaluation system as per autonomy guidelines.
5. Any other matter with the permission of the Chair.

Agenda 1: Review and Approval of the First-Year Curriculum

The Chairperson briefed the members on the proposed First-Year curriculum, highlighting its alignment with the principles of NEP 2020, and multiple entry-exit provisions.

The Board deliberated on the curriculum and made the following recommendation:

- Dr. Padharinath Ghonge and Dr. Manoj Sankhe suggested to revise credit structure of First year curriculum in accordance with autonomy framework guidelines.
- Dr. Padharinath Ghonge also recommended to revise Course Outcomes (COs) in accordance with Bloom's Taxonomy levels.
- Dr. Amrita Ruperee recommended to ensure uniformity in the syllabus format across all courses by standardizing the syllabus format. Also suggested to incorporate self-learning topics in syllabus.

Resolution: The First-Year curriculum was approved in principle, subject to incorporation of the above recommendation and verification of the credit structure as per applicable regulatory guidelines.

Agenda 2: Adaptation of University Syllabi for Semesters III to VIII

The Board discussed the adaptation of higher-semester syllabi in accordance with autonomous regulations, NEP 2020, and Outcome Based Education (OBE) principles.

The members made the following recommendations:

- Dr. Uttam Waghmode recommended reviewing the proposed credit structure to ensure compliance with State Government G. R., AICTE, NEP guidelines with a minimum of 40 credits per academic year and total 160 credits for the B.E./B.Tech. programme.
- Dr. Manoj Sankhe recommended that each course syllabus be designed for comprehensive coverage through one or two prescribed textbooks, preferably from the latest editions of reputed publications.

Resolution: The Board approved the adaptation of higher-semester syllabi with suitable modifications.

Agenda 3: Suggestions for Improvement of Standards of Teaching and Research

The Board discussed measures to enhance the quality of teaching, learning, research, and innovation.

The members made the following recommendations:

- Dr. Mani Roja and Dr. Amrita Ruperee recommended that students should be motivated and encouraged to take industry/ in-house internships.
- Dr. Uttam Waghmode suggested to continue the suitable recognition and encouragement mechanism to promote research and publication activities for faculties.

Resolution: The Board recommended the establishment of mechanisms to promote project based learning and research.

Agenda 4: Implementation of the Examination and Evaluation System as per Autonomy Guidelines

The proposed examination and evaluation framework was discussed in detail.

The members made the following recommendation:

- The board members recommended adopting diverse and student-centric assessment methods to reduce examination burden while enhancing learning outcomes.

Resolution: The examination and evaluation framework was approved in principle, subject to incorporation of the above recommendation in accordance with NEP 2020 and autonomous regulations.

Agenda 5: Any Other Matter with the Permission of the Chair

Dr. Amrita Ruperee recommended adopting diverse pedagogical approaches and latest technology to enhance the effectiveness of teaching and learning.

The meeting concluded with a vote of thanks by the chairperson.