



Office Order

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Date: 21/11/2025

RESEARCH AND DEVELOPMENT (R&D) COMMITTEE

In order to strengthen research culture, foster innovation, and enhance academic excellence across all engineering programs of the institute, the Research & Development (R&D) Committee is hereby reconstituted with immediate effect for the Academic Year 2025-26.

1. Objectives of the R&D Committee

1. To promote innovation, research excellence, and interdisciplinary research culture among faculty and students.
2. To identify emerging technological domains and encourage faculty and students to undertake research-based projects.
3. To develop strong collaboration with industries, R&D laboratories, universities, and funding agencies.
4. To support proposal writing, patent filing, publications, and consultancy initiatives.
5. To create an ecosystem that enhances quality research outputs such as publications, patents, funded projects, and technology development.
6. To ensure adherence to research ethics, quality standards, and institutional research policies.

2. Composition of the R&D Committee

Sr. No.	Name of Faculty	Designation	Role
1	Dr. Raman R. Bane	Principal	Chairman
2	Prof. M. S. Khadilkar	HOD, Computer Engineering	R&D Coordinator/ Head
3	Prof. S. D. Rawool	HOD, Mechanical Engineering	Department R&D Coordinator
4	Prof. S. P. Acharekar	HOD, Electrical Engineering	Department R&D Coordinator
5	Prof. S. S. Naik	Assistant Professor, CSE Dept.	Department R&D Coordinator
6	Prof. V. A. Mahabal	Assistant Professor, ME Dept.	Department R&D Coordinator



Shri Yashwantrao Bhonsale Education Society's
YASHWANTRAO BHONSALE INSTITUTE OF TECHNOLOGY

(DTE CODE : 3470) (MSBTE Code : 1742)

Approved by AICTE, DTE & Affiliated to Mumbai University & MSBTE Mumbai
(NBA Accredited ME, CE, EE Diploma Programs)

If required, additional faculty may be invited as special members depending on the nature of research activities.

3. Roles and Responsibilities of the R&D Committee

A. Planning & Policy Development

- Prepare an annual institute-level research plan aligned with emerging trends.
- Propose policies for research incentives, publication norms, seed funding, and IP-related support.

B. Research Promotion

- Motivate faculty and students to engage in research, publication, patent filing, and participation in conferences.
- Identify industry-specific problems and assign them as research topics to faculty and students.
- Encourage participation in AVISHKAR and similar state/national research competitions.

C. Collaboration & Funding

- Establish linkages and MoUs with industries, research laboratories, universities, and government organizations.
- Disseminate information related to funding calls from DST, DAE, DRDO, ISRO, CSIR, AICTE, UGC, etc.
- Facilitate preparation and submission of funded research proposals.

D. Capacity Building Activities

- Organize seminars, expert talks, workshops, FDPs, and innovation-based activities.
- Assist faculty in delivering lectures, conducting training programs, and participating in research events.

E. Monitoring & Evaluation

- Regularly monitor the progress of all ongoing R&D activities.
- Review and evaluate research proposals, outcomes, and reports submitted by various departments.
- Maintain a record of publications, patents, consultancy work, and funded projects.



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4. Expected Outcomes

1. Increased publications in reputed national and international journals/conferences.
2. Submission and sanction of externally funded research projects.
3. Filing of patents, copyrights, and generation of intellectual property.
4. Enhanced industry–institute collaboration and consultancy work.
5. Student involvement in research, innovation, and entrepreneurial activities.
6. Establishment of a strong research ecosystem supporting continuous learning and technological development.

5. Reporting and Documentation


- The committee shall meet at least four times per academic year or as required.
- Minutes of meetings must be documented and submitted to the Principal's office within 7 working days.
- A consolidated Annual R&D Report must be submitted at the end of the academic year.
- All records (MoUs, research proposals, publications, patents, reports) shall be maintained by the R&D Cell.

6. Tenure of the Committee

The tenure of this committee shall be for two academic years (2026–27) or until further orders. The committee may be reconstituted as per institutional requirements.

7. Approval

This Office Order comes into force with immediate effect;


Dr. Raman Raghunath Bane
Principal

Yashwantrao Bhonsale Institute of Technology, Sawantwadi.

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YASHWANTRAO BHONSALE
INSTITUTE OF TECHNOLOGY

