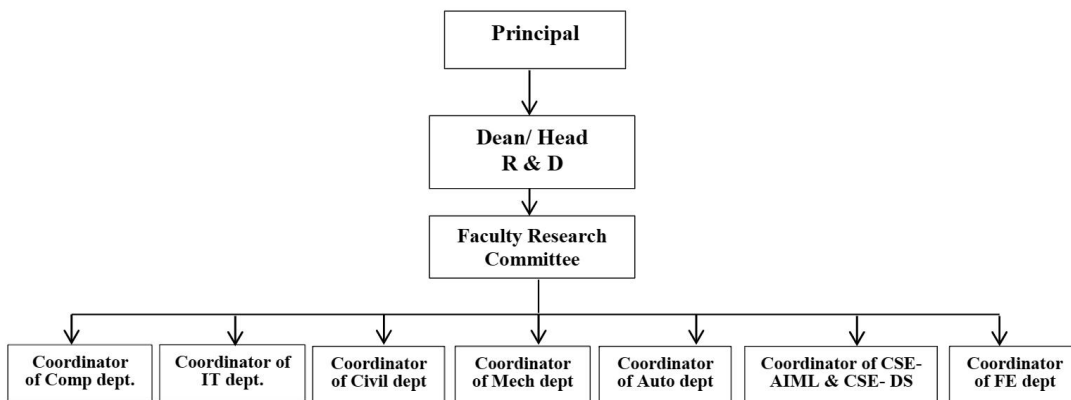




RESEARCH & DEVELOPMENT CELL

Research & Development Cell aims to nurture research culture among students and faculty by providing an environment conducive for research where faculty and students continuously update and enhance their knowledge. It provides necessary infrastructure to conduct research projects. Institute has received several research grants from reputed organizations like BRNS, IEI and University of Mumbai. The institute also has 25 patents published in its credit.

The R & D committee consists of Principal, Dean/ Head R & D, and Faculty Research Committee from all departments.



I. Research and Development Committee

Sr. No.	Name of Faculty	Designation
1	<u>Dr. Manjusha Deshmukh</u>	Principal & Executive Head
2	<u>Dr. Saumya Singh</u>	Head R & D R & D Coordinator, Department of Civil Engineering
3	<u>Dr. Prashant Ingle</u>	R & D Coordinator, Department of Automobile Engineering
4	<u>Dr. Sonali Jadhav</u>	R & D Coordinator, Mechanical Engineering Department
5	<u>Dr. Anjali Dadich</u>	R & D Coordinator, Department of Computer Engineering
6	<u>Prof. Kirti Mhamunkar</u>	R & D Coordinator, Department of Information technology
7	<u>Prof. Dinesh Singh</u>	R & D Coordinator, Department of Computer Science & Engineering (Artificial Intelligence and Machine Learning)
8	<u>Prof. Gayatri Dharap</u>	R & D Coordinator, Department of Computer Science & Engineering (Data Science)
9	<u>Dr. Sunita Pal</u>	R & D Coordinator, Engineering Sciences & Humanities

II. Roles and Responsibilities of R & D Committee

1. Motivates students and faculty to conduct research projects in thrust areas of science and engineering.
2. Encourage students and faculty to publish their research output in reputed national and international journals.
3. Motivate faculty for patent publication.
4. Encourage Students and faculty to present and publish their research work/ project in conferences and seminars.
5. Guide and inspire faculty to write and submit effective research proposals to various Government/ non- govt. funding agencies.
6. Help and support faculty and students to organize and attend conferences/ STTP/ FDPs/ workshops/ seminars/ training/ Expert talk.
7. Encourage students for participating in research activities, project presentations and project competitions like **Avishkar**, etc.
8. Balance Research and Development activities with academic and admin works.
9. Contribute to improve resource utilization.
10. Contribute for development of **Eyantra Lab** supported by **IITB**.
11. Encourage students to execute Multidisciplinary Projects.
12. Maintain close ties with industry and international collaboration for projects.