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OFFICE ORDER

Subject: Formation of the Research and Development (R&D) & IPR Cell

To promote a culture of research, innovation, and academic excellence, the Research and Development (R&D) & IPR is hereby established for year 2024-25 at Zeal Polytechnic, Pune, effective immediately. The R&D and IPR Cell will act as a facilitator to support and encourage faculty and students in conducting research, obtaining patents, and contributing to technological development aligned with the institution's vision and mission.

About the R&D Cell:

The Research and Development & IPR Cell at Zeal Polytechnic aims to bridge the gap between academics and the real world by promoting research activities, creating a conducive environment for innovation, and striving for excellence in technological advancements. The cell focuses on interdisciplinary research, product development, and intellectual property creation while establishing strong industry and academic collaborations.

Sr. No.	Name of Staff Member	Designation
1	Prof. Mitali Bharat Gore	Coordinator
2	Prof. Prashant Jadhav	Member
3	Prof. Appasaheb Nikam	Member
4	Prof. Ramesh Mandale	Member
5	Prof. Jagdeep Patil	Member
6	Prof. Amit Mohit	Member

Key Objectives of the R&D and IPR Cell

- ✓ To encourage and motivate faculty for externally funded research and development, interdisciplinary and multidisciplinary research, product design and development, publications in journals of high standing.
- ✓ To support faculty for delivering talks at different events and conducting workshops, training programs, seminars, conferences, symposiums, faculty development programs.
- ✓ To visit R&D organizations and disseminate information regarding the effective implementation of research projects in the institute.
- ✓ To suggest peer reviewed national and international journals for subscription in central library as well as department library.
- ✓ To formulate the R&D budget of department in close co-operation with the faculty and the Head.
- ✓ To attend and discuss the progress of R&D in the periodic meeting.
- ✓ To keep everyone abreast of all announcements by various funding agencies like DST, DAE, DRDO, ISRO, CSIR, AICTE, UGC, MSBTE, and the like.
- ✓ To motivate students for presenting papers in National and International conferences, and projects in competitions and exhibitions. Final year projects can be considered as a mini research project. Interdepartmental / collaborative work to be encouraged positively.
- ✓ To create awareness about Intellectual Property Rights among faculty and students.
- ✓ To encourage innovation, creativity, and patentable work among stakeholders.
- ✓ To assist in filing patents, copyrights, and trademarks.
- ✓ To organize workshops, seminars, and training programs on IPR.
- ✓ To provide guidance on legal and ethical issues related to intellectual property.




Principal
Zeal Polytechnic, Pune

Copy to: All concerned