



Pimpri Chinchwad Education Trust's
Pimpri Chinchwad College of Engineering
Sector No. 26, Pradhikaran,
Nigdi, Pune – 411 044

Minutes of Meeting: 9th Board of Studies IT

The 9th Board of Studies (BoS), Information Technology (IT), PCCOE, Pune meeting was held on 30th November 2024 at 10:00 am in online mode.

The following Members were present.

Sr. No	Name of the Staff	Designation
1.	Dr. Jayashree V. Katti	BoS Chairman
2.	Dr. Roshani Y. Raut	Member
3.	Dr. Rajesh N. Phursule	Member
4.	Dr. Harsha A. Bhute	Member
5.	Dr. Jaya H. Dewan	Member
6.	Mr. Ramkrishna S. Vadali	Member
7.	Mrs. Rohini G. Pise	Member
8.	Mrs. Sandhya S. Waghere	Member
9.	Mrs. Tanuja S. Patankar	Member
10.	Mrs. Babita R. Jane	Member
11.	Dr. Ashvini C. Ladekar	Member
12.	Dr. Gulbakshee J. Dharmale	Member
13.	Mrs. Mukta M. Jamage	Member
14.	Mrs. Radha T. Deoghare	Member
15.	Mrs. Alpana A. Borse	Member
16.	Mrs. Sphurti M. Deshmukh	Member
17.	Mrs. Shradha A. Tawade	Member
18.	Mr. Rohit V. Tate	Member
19.	Ms. Rakhi S. Pagar	Member
20.	Mrs. Madhuri Kethari	Member
21.	Mr. Ravindra P. Aher	Member
22.	Dr. Maya Bembde	Member
23.	Dr. Uday Khedkar	Professor, Indian Institute of Technology, Bombay.

24.	Dr. Vahida Z. Attar	Dean, School of Computational Sciences, COEP Technological University, Pune.
25.	Dr. Ritu Tiwari*	Professor at S V National Institute of Technology (SVNIT), Surat.
26.	Dr. Surekha Deshmukh	IEEE Pune Chair, Domain Consultant, Tata Consultancy Services.
27.	Mr. Ajay Deshpande	Sr Director, Icertis Solutions Pvt Ltd., Angel Investor, SucSEED Venture Partners, Pune.
28.	Mr. Denis Thomas	Head of Global Strategy, Redington Limited, Pune
29.	Dr. Abhijat Vichare*	Consultant, Compilers and System Software
30.	Dr. Antrixsh Gupta	Senior Manager Data & AI Practice, Genzeon.

*Leave of absence was granted to Dr. Ritu Tiwari and Dr. Abhijat Vichare.

The agenda for the Meeting was as follows:

1. Minutes of Meeting confirmation of 8th BOS IT.
2. Discussion and Approval of TY Structure.
3. Approval of UG/ PG Exit policy.
4. Approval of Course Equivalency NEP / Non-NEP (Post Facto).
5. Approval of Open electives new - as per Academic Council Suggestions (Post Facto).
6. Discussion on Formative assessments implemented.
7. Discussion on Revision of Year Down Policy.
8. Approval of Minor change/ Major changes in (FY, SY, PG) as per Academic audit suggestions.
9. Any other Academic matter.

Dr. Jayashree Katti cordially welcomed all members to the 9th BoS IT meeting. She briefed the agenda of the Meeting.

09:01: Minutes of Meeting confirmation of 8th BOS IT

Dr. Jaya Dewan, Autonomy Coordinator IT Department, presented **Minutes of Meeting of 8th BOS IT** to get the confirmation from BoS Members.

Resolution R-BoS:09:01:

BoS, IT approved the Minutes of Meeting of 8th BOS IT.

09:02: Discussion and Approval of T.Y. BTech.-IT Structure

Dr. Jaya Dewan, Autonomy Coordinator, IT Department, presented **T.Y. BTech.-IT Structure and credit wise distribution**. A semester-wise overview of courses for the second year, third year, and final year was presented to provide clarity on the courses students will learn in curriculum. Further, Dr. Jaya Dewan presented the program electives designed for T.Y. BTech.-IT, highlighting the different areas of specialization.

Discussions:

- Dr. Uday Khedkar inquired about the tools proposed to be covered under the Development Tools Laboratory.

- Dr. Jaya Dewan explained that tools like GitHub, shell script and other development-related tools are going to be included in the syllabus during course syllabus designing.
- Mr. Ajay Deshpande suggested the inclusion of tools such as VS Code to provide hands-on exposure to integrated development environments.
- Dr. Uday Khedkar and Dr. Vahida Attar strongly recommended incorporating debugger tools to enhance students' debugging and problem-solving skills.

It was resolved by BoS chairman Dr. Jayashree Katti by mentioning that the course designer will surely include suggested tools while designing course syllabus.

- Dr. Uday Khedkar inquired about the assignments planned for the Artificial Intelligence and Machine Learning Laboratory.
- Dr. Vahida Attar suggested including a dedicated unit for Artificial Intelligence within the Machine Learning course syllabus to enhance the scope and depth of the laboratory activities.

It was resolved by BoS chairman Dr. Jayashree Katti by mentioning that the course designer will surely include dedicated unit for AI while designing course syllabus.

- Dr. Uday Khedkar appreciated the well-thought-out selection of tracks for the program electives, highlighting their relevance and alignment with industry demands.
He suggested counseling students to select appropriate program elective tracks to help them gain expertise in a specific domain.
- Dr. Surekha Deshmukh expressed keen interest in understanding the topics to be covered in the Cyber Security program elective course.
- Dr. Jayashree Katti responded that the course would include Cyber Law along with various Cyber Security techniques.

It was confirmed by BoS chairman Dr. Jayashree Katti by mentioning that the counseling will be conducted to guide students for selection of program electives.

- Dr. Surekha Deshmukh and Mr. Denis Thomas highlighted the importance of incorporating courses centered on sustainability, addressing critical global challenges like climate change and global warming. It was suggested to include Green IT concepts can be introduced to the students in courses such as cloud computing.

It was resolved by BoS chairman Dr. Jayashree Katti by mentioning that the course designer will surely include the Green IT topic in Cloud computing course.

Resolution R-BoS:09:02:

BoS IT members approved the T.Y. BTech. IT Structure.

09:03 Approval of UG/ PG Exit policy

Dr. Jaya Dewan presented the Exit Policy for undergraduate and postgraduate programs. She provided details about the courses, assessment methods, and marking schemes designed for first-year, second-year, and third-year exits for UG exit policy. As part of the PG exit policy, students are required to complete an additional mini-project worth two credits, with a duration of one month, along with the mandatory credits.

Discussions:

- Dr. Vahida Attar found the proposed policy to be appropriate and well-structured.
- Dr. Surekha Deshmukh appreciated the efforts put into designing the policy.

Resolution R-BoS:09:03:

The BoS IT approved UG/ PG Exit policy.

09:04 Approval of Course Equivalency NEP / Non-NEP (Post Facto).

Dr. Rajesh Phursule presented the UG course equivalence rules and explained the implementation of the framed policy. The BoS members reviewed and approved the proposed rules.

Resolution R-BoS:08:04:

BoS IT approved Course Equivalency NEP / Non-NEP (Post Facto).

09:05 Approval of Open electives new - as per Academic Council Suggestions (Post Facto)

Dr. Jaya Dewan presented open electives offered by the IT Department for students from other departments based on the Academic Council's suggestion.

Resolution R-BoS: 09:06:

The BoS approved Open electives offered by IT Department- as per Academic Council Suggestions (Post Facto).

09:06: Discussion on Formative Assessments implemented

Dr. Jaya Dewan presented the course-wise formative assessment activities conducted during the academic year 2024-25 Sem I.

Discussions:

- Dr. Jaya Dewan explained that formative assessments have proven effective for evaluation and are instrumental in achieving program outcomes that cannot be directly addressed through theory exams alone.
- Dr. Surekha Deshmukh appreciated the initiative, acknowledging it as a beneficial and impactful approach for students.

Resolution R-BoS:09:06:

The BoS approved the implementation of formative assessments conducted.

09:07: Discussion on Revision of Year Down Policy

Dr. Jayashree Katti initiated a discussion on revising the year-down policy for students who have failed in only one subject in the first year and are unable to clear it. Currently, the rule states that such students cannot be admitted to the third year if they have a first-year backlog. Dr. Jayashree Katti proposed allowing these students to progress to the third year with certain conditions.

Discussions:

- The discussion on the year-down policy yielded promising results. Revising the policy could potentially save a year of study for our students. Notably, Dr. Surekha Deshmukh expressed her enthusiastic support for the revised policy, bringing us one step closer to implementing a more student-friendly approach. She suggested that this be considered a major decision and recommended further discussion within the Academic Council before making any changes.

It was accepted by BoS chairman Dr. Jayashree Katti by mentioning that this point will be presented and discussed in Academic Council.

Resolution R-BoS:09:07:

The BoS accepted revision of Year Down Policy.

09:08: Approval of Minor change/ Major changes in (FY, SY, PG) as per Academic audit suggestions

Dr. Jayashree Katti mentioned during the previous Academic Audit meeting, a suggestion was made regarding the Data Structures course in the Regulations 2023 while auditing the Fundamentals of Data Structures course for Regulation 2020. Specifically, it was observed that laboratory assignments for Regulation 2023 were being conducted in Python. It was recommended to conduct these assignments in C++ to provide students with a stronger foundation in programming.

Discussion:

- Mr. Ajay Deshpande supported the suggestion, stating that C++ would be a better choice for building a solid programming foundation. He also emphasized considering the input of course instructors before implementing this change.

It was resolved by BoS chairman Dr. Jayashree Katti by accepting the suggestion to include programming assignments language independent, course instructor can select the implementation language.

Resolution R-BoS:09:08:

The BoS approved of Minor changes in SY BTech.-IT courses

Dr. Uday Khedkar, Dr. Vahida Attar, Dr. Surekha Deshmukh, Mr. Ajay Deshpande, Mr. Denise Thomas and Dr. Antrixsh Gupta appreciated and approved all the discussion agenda points.

The Meeting concluded with a vote of thanks proposed by Dr. Jayashree Katti.

Prepared by:



Mrs. Sphurti Deshmukh & Mrs. Shradha Tawade
Assistant Professor-IT



Dr. Jaya Dewan
Autonomy Coordinator, UG IT



Dr. Jayashree Katti
Chairman BoS-IT

Dr. Jaya Dewan (Presenting)

Formative Assessments of AY 2024-25 Final Year B.Tech. Sem-I

Sr. No.	Course Code	Course Name	FA1 (20%)	FA2 (20%)	Course Coordinator
6	BIT7506	Elective 6: DevOps	Skill Assessment / Implementation task	Interview Exercise	Mrs. Radha Deoghare
7	BIT7601	Open Elective 5: Cloud Computing	Case Study	Quick Writes	Mr. R. Vadali
8	BIT7602	Open Elective 6: Data Science for Engineers	Data Preprocessing Case study	Case Study Analysis	Mrs. Mukta Jamage
9	MIT7991	Data Base Management System.	ER Model Making	Quiz	Mrs. Sandhya Waghere
10	MIT7993	Software Engineering.	Quiz	Poster Presentation	Mrs. Alpana Borse

11:37 AM | 9th BOS IT Meeting- PCCOE

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9th BOS Online Meeting

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11:56 AM | 9th BOS IT Meeting- PCCOE

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9th BOS Meeting Conclusion