
	<b>Pimpri Chinchwad Education Trust's Pimpri Chinchwad College of Engineering</b>	
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**Minutes of Meeting: 5<sup>th</sup> Board of Studies on 27<sup>th</sup> January 2023**

**Department:** Computer Engineering  
**Date:** 27/01/2023

**Academic Year:** 2022-2023

**Semester:** II

The fifth meeting of the Board of Studies of the Department of Computer Engineering (PCCoE) was held on Friday 27/01/2023 at 02:00 pm in the LRDC Hall, PCCoE.

**Following members were present:**

Sr. No	Name	Designation
1.	Dr. Ketan Kotecha	Director, Symbiosis Institute of Technology, Pune.
2.	Dr. Venkateswasaran	Chief Information Officer, Persistent Systems, Pune.
3.	Prof. Dr. Sunil Mane	Associate Professor, College of Engineering, Pune.
4.	Dr. Aamod Sane	Professor, Computer Science, Flames University, Pune.
5.	Dr. Abhijat Vichare	Research and Software Consultant, System Software, Pune.
6.	Dr. K. Rajeswari	Professor & Head
7.	Dr. Sudeep Thepade	Professor, Dean Quality & PG Co-ordinator
8.	Dr. Swati Shinde	Professor & Dean R&D
9.	Dr. Reena Kharat	Associate Professor
10.	Dr. Rachana Patil	Associate Professor
11.	Dr. Mubin Tamboli	Associate Professor
12.	Dr. Avinash Bhute	Associate Professor
13.	Mr. Rahul Patil	Assistant Professor
14.	Mrs. B. Mahalaxmi	Assistant Professor
15.	Mrs. Sushma Vispute	Assistant Professor
16.	Mrs. Archana Kadam	Assistant Professor
17.	Mr. Anand Birajdar	Assistant Professor
18.	Dr. Deepa Abin	Assistant Professor
19.	Ms. Anagha Chaudhari	Assistant Professor
20.	Mrs. Priya Surana	Assistant Professor
21.	Mrs. Harshada Mhaske	Assistant Professor
22.	Mr. Atul Pawar	Assistant Professor

**Leave of absence was granted to following Members and Invitees:**

1	Prof. Dr. Sunita Jahirabadkar	Professor and Dean R&D, Department of Computer Engineering, Cummins College of Engineering for Women, Pune.
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2	Dr. Madhavi Ajay Pradhan	Associate Professor, Department of Computer Engineering, All India Shivaji Memorial Society's College of Engineering, Pune.
3	Prof. Dr. Deepak Sharma	Professor & Head, Department of Computer Engineering, KJSCE, Mumbai.
4	Dr. Aniruddha Joshi	Founder & CEO, Atreya Innovations Pvt. Ltd., Pune.
5	Mr. Lokesh Katore	Quality Analyst, CITI, Pune.

**Agenda for the meeting: -**

1. Confirm minutes of Last BoS meeting held on 14th June 2022.
2. Honors offered by Computer Engineering to be open to Circuit branches
3. Honors offered by Circuit branches to be open to Computer Engineering
4. Revisions in Internship Guidelines
5. Interdisciplinary Project Guidelines
6. Discussion on credit transfer
7. Discussion on inclusion of National level exam questions
8. Vision of Department
9. Any other point

Following points were discussed during the meeting:

**Welcome and Introduction of BoS Members**

1. On behalf of the Computer Engineering department, Dr. Rachana Patil welcomed all the BoS members. She gave a brief introduction about the department.
2. Head of the department, Dr. K. Rajeswari welcomed Dr. Ketan Kotecha and Dr. Venkateshwaran,
3. Dr. S.D. Thepade, dean QA, welcomed Dr. Sunil B. Mane.
4. Dr. Swati Shinde, dean R&D welcomed Dr. Abhijat Vichare and Dr. Amod Sane.

**BoS: 05: 01: Confirm minutes of Last BoS meeting held on 14th June 2022.**

Dr. Reena Kharat presented the minutes of forth BoS meeting dated 14th June 2022 that was shared previously with the members for confirmation and approval.

**Resolution R-BoS:05:01:**

The BoS resolved to approve the minutes of forth meeting of the Board of Studies.

**BoS: 05: 02: Honors offered by Computer Engineering to be open to Circuit branches**

Dr. Reena Kharat presented Honors in Deep Learning and Honors in Cyber Security offered by the Computer Engineering department. She proposed to offer these honors to the students of CSE-AIML department, IT department and E&TC department.

**Discussions:**

1. Dr. Abhijat Vichare suggested that for CSE-AIML and IT, it can be offered as honors but for E&TC it can be offered as minor courses.

2. Dr. Venkateswaran sir opined that as the Honors courses are high-level courses, it should be ensured that all students opting for Honors degree should complete the basic courses priorly. While designing the syllabus, pre-requisite subjects should be specified and these subjects should be completed by all students. These pre-requisites can be completed through regular courses as well as MOOC courses.
3. Dr. Ketan Kotecha opined that Honors courses should be opened to everyone but those students should complete a bridge course through MOOC before taking this course. It should be offered as a minor course for civil department and mechanical department students.
4. Dr. Sunil B Mane also opined that if this course is opened for other department students, it should not be called an Honors degree; but a minor degree. For IT and AI&ML department students, it can be called an honors degree. For EnTC department students, it may be offered as a minor degree.
5. BoS Chairman, Dr. K. Rajeswari has conveyed that as the students are from E&TC department, the opinion of E&TC BoS will be considered for offering Honors in Deep Learning and Honors in Cyber Security.

**Resolution R-BoS:05:02:**

**It was resolved to approve Honors in Deep Learning and Honors in Cyber Security to offer to the students of CSE(AIML) and IT department as Honors in Deep Learning and Honors in Cyber Security. For E&TC students, the opinion of E&TC BoS will be considered for offering Honors in Deep Learning and Honors in Cyber Security.**

**BoS: 05: 03: Honors offered by Circuit branches to be open to Computer Engineering**

Dr. Reena Kharat presented Honors in Data Informatics offered by the E&TC department and Honors in Blockchain Technology offered by the IT department. She proposed to offer these honors to the students of the Computer Engineering department.

**Discussions:**

BoS members had an elaborate discussion on the Honors courses offered by other circuit branches to computer engineering students.

**Resolution R-BoS:05:03:**

**It is resolved to approve Honors in Blockchain Technology and Honors in Data Informatics may be offered as a Minors in Data Informatics.**

**BoS: 05: 04: Revisions in Internship Guidelines**

Prof. Madhura Kalbhor, Internship co-ordinator presented the Internship guidelines and process in which she emphasized on completing a minimum 4 weeks internship (40-45 hours per week) to obtain three credits. Students need to complete the internship after sixth semester and before commencement of the seventh semester.

**Discussions:**

1. Dr. Ketan Kotecha opined that as industry doesn't encourage students interning only for two months, it would be great if the department has a policy of sending students to industry for a semester. Prof. Rahul Patil explained that as of now, students do not have

any academic load in the eighth semester and they are encouraged to complete their industrial project in that semester.

2. Dr. Venkateswaran explained that companies want students for 6 months. So, it would be great if the students get the opportunity to intern for 2 months in summer and can continue the same internship in the seventh semester. In that case, students may complete project courses during seventh semester and core courses, PEC and OEC courses in eighth semester. Dr. K. Rajeswari responded that we will brainstorm in the PAC meeting and will come up with a solution in the next BoS meeting.
3. Prof. Madhura Kalbhor presented a rubric for evaluation of Internship work for 3 credits.
4. Dr. Sunil Mane opined that Quality of report should have 10 marks and the Outcome should be of 30M as outcome is more measurable. It is resolved to change the rubric accordingly.
5. It is also concluded that the quality and quantum of the internship work should be judged by the faculty mentor himself/herself.

**Resolution R-BoS:05:04:**

**It is resolved to approve a minimum 4 weeks internship (40-45 hours per week) for three credits.**

**BoS: 05: 05: Interdisciplinary Project Guidelines**

Prof. Sushma Vispute presented the concepts, process flow and the evaluation criteria of inter-disciplinary projects.

**Discussions:**

1. Dr. Venkateswaran opined that one external examiners may be sufficient for evaluating a BTech project.
2. Dr. Ketan Kotecha suggested to motivate the students to take the inter-disciplinary projects.
3. Dr. S.D. Thepade explained the process of briefing students about the special interest groups and the probable problem statements.

**Resolution R-BoS:05:05:**

**It is resolved to approve Interdisciplinary Project Guidelines.**

**BoS: 05: 06: Credit Transfer**

Dr. Reena Kharat sought opinions of Board of Study members on Institutes for credit transfer and matching syllabus of host institute with transferred institute.

**Discussions:**

Dr. Ketan Kotecha commented that the entire semester may not match with any institute. Department should decide on courses during signing MoU with the proposed transferred institute. The students may go for some higher level courses like honors courses.

**Resolution R-BoS:05:06:**

**It is resolved to promote Credit Transfer.**

**BoS: 05: 07: Discussion on inclusion of National level exam questions**

Dr. Reena Kharat presented sample questions from the DBMS course which included a GATE exam level question.

**Discussions:**

All BoS members appreciated and encouraged all to continue this practice.

**Resolution R-BoS:05:07:**

**It is resolved to continue this practice.**

**BoS: 05: 08: Departmental Vision**

Dr. Deepa Abin presented the Institute's Vision and Mission and draft Vision of the department, for suggestions.

**Discussions:**

1. Dr. Venkateswaran opined that the vision seems to be more subjective and there is scope for measurable parameters.
2. Dr. Ketan Kotecha suggested that Vision can encompass the core philosophy of NEP as well as OBE.
3. Dr. Abhijaat Vichare suggested that instead of quantifying in terms of ranking, improving some of the core areas like center of excellence for few areas, quality publications etc. would be good.

**Resolution R-BoS:05:08:**

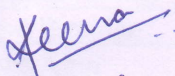
It is resolved that in further PAC meeting, all suggestions received from stakeholders, would be deliberated upon, and Departmental Vision statement may be redrafted.

**BoS: 05: 09: Vote of Thanks:**

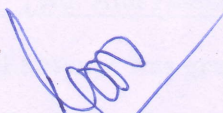
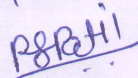
Mrs. Shruti Chaudhuri proposed the Vote of Thanks.

Prepared by:

Dr. Reena Kharat



Dr. Rachana Patil



**Dr. K. Rajeswari**  
**Chairman & Head,**  
**Department of Computer Engineering,**  
**PCCoE, Pune.**