

COLLEGE OF ENGINEERING, PUNE

(An autonomous Institute of Government of Maharashtra) Wellesley Road, Shivajinagar, Pune – 411005

DEPARTMENT OF INSTRUMENTATION AND CONTROL

March 29, 2022

4th BOS Meeting

The Department Board of Study (BOS) meeting was held on March 23, 2022 at 10.00 am, First Floor, Conference Room. Following members were present for the meeting

- 1. Dr. D. N. Sonawane (Chairman),
- 2. Dr. Kishalay Mitra (Subject Expert)
- 3. Dr. Rishikesh Kulkarni (Subject Expert)
- 4. Dr. S D Agashe (Member)
- 5. Dr. R. D. Kokate (Member)
- 6. Dr. C. Y. Patil (Member)
- 7. Dr. P. D. Shendge (Member)
- 8. Dr. (Mrs) R. P. Mudhalwadkar (Member)
- 9. Dr. U. M. Chaskar (Member)
- 10. Mrs. Meera Khandekar(Member)
- 11. Mrs. Ketaki Ghodinde(Member)
- 12. Dr. Amruta Deshpande (Member)
- 13. Dr. Kalyani Bhole (Member)
- 14. Dr. G. V. Lakhekar (Member)
- 15. Ms. Nikhila Patil (Member)
- 16. Dr. S. D. Hanwate (Member)



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Following points were discussed in BOS meeting

- Dr. D. N. Sonawane (Chairman, BOS) presented the Final Year B. Tech. structure of new revision (Revision 2019-2023). Also discussed about PGDIA course activities, Result analysis, Placement details and Ph.D. admission in previous two academic years. Members asked for exact changes compared to previous iteration.
- 2. Dr. D. N. Sonawane shed light on "Scheme A" and "Scheme B" pattern specially designed for final year B Tech students who are interested to earn credits from higher technical institute/ industry/ abroad universities. Dr Rishikesh Kulkarni and Dr Kishalay Mitra raised a concern about uniform evaluation of these students. Prof Kishalay Mitra and Prof. S. D. Agashe suggested for continuous assessment tools to monitor both Scheme A and B students along with proper evaluation through Guide, Industrial Mentor and the project evaluation committee at department level as one of the solution.
- 3. Prof Kishalay Mitra suggested to create a Departmental level You Tube channel on which Industrial expert's lecture series (8/12-Week) going to upload through their permission, for enhancing student's interest in specific domain.
- **4.** Dr Rishikesh Kulkarni has given project proposal in area of digital image processing and signal processing for Scheme B students in collaboration with higher institute as IIT Guwahati. BOS members are highly appreciated and interested to jointly work on project proposal.
- 5. Prof Kishalay Mitra has suggested evaluation of MOOC course through faculty member (Subject Incharge) only, instead of overall marks gained through online assignment and exam from NPTEL. In reply to this, Dr. D. N. Sonawane mentioned that this course would be taught in blended MOOC mode such as few topics will be from NPTEL and Department faculty will teach few topics.



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- 6. Dr. C. Y. Patil explained need to change subject title of "Statistical Process Control" to "Data based Process Control" in the new structure for M. Tech. (Process and Biomedical Instrumentation). In reply to this, Prof Kishalay Mitra and Dr Rishikesh Kulkarni suggested to redesign the contents of subject, instead of changing title of subject.
- 7. Dr. D. N. Sonawane highlighted on departmental elective subject wise student strength in Third and Final Year B. Tech., in order to avoid improper distribution of students for departmental elective subjects Prof Kishalay Mitra and Prof. S. D. Agashe suggested Criteria wise proper allocation of subject and also consider their options.
- 8. Meeting was concluded with vote of thanks.