D. Y. Patil College of Engineering & Technology, Kolhapur. Department of Computer Science & Engineering

Department Advisory Board

Date: 29th Sept.2019

The following are the minutes of the meeting

- 1. The minutes of the previous meeting were read, discussion on the action taken for the same were done and the suggestion of taking follow-up for the point 3,5 and 6.
- 2. Dr. B. F. Momin suggested that
 - a. conduct meeting on the 1st day of academics to aware faculty about setting PEOs, POs
 PSOs and Cos
 - b. Bloom's taxonomy keywords must be present in PEOs, POs and PSOs
 - c. Generate course file through automation (purchase Inocudos software)
 - d. Course coordinator should finalized the COs
 - e. One change in first PO as instead of word CSE includes word Computer Science & Engineering problem.
 - f. Organize specialized training for setting PEOs, POs PSOs and COs at department level.
 - g. Activate AICTE scheme such as Intershala and Margdharshan
 - h. For NBA, regular faculty should have CSE approval.
 - i. OBE must be done according to Blooms Taxonomy
 - j. SFR must be 1:25 as per NBA guidelines(exclude adjunct faculty)
 - k. To have collaboration with IITB faculty through video conferencing.
 - 1. For elective marketing take orientation programme (Bootcamp-depending upon hits offer elective)
 - m. Directly collaborate with TCS, IBM etc. For T & P
 - n. Should have automation of evaluation process
 - o. Take employers feedback every after 2 years
 - p. Apply for Russa Funds
 - q. Industry Institute Interaction Funds by CSI and AGST
 - r. Topic beyond syllabus is gap in curriculum and conduct gust lecture to fill the gap
 - s. Start Innovation Centre Cell.
 - t. Set benchmark for Rdino and Rasberrypi.
 - u. Use following process to find weak students and their improvement
 - i. Analyse midterm test result
 - ii. Find students having < 40% marks

- iii. Prepare list and display
- iv. Take counselling
- v. Take retest
- vi. Analyse the result
- vii. Declare fail students as weak students
- viii. Arrange remedial lecture
- 3. Mr. Anand A. Mungale suggested that
 - a. Add digital library documentation
 - b. At least 50% classroom should be interactive
 - c. Ask students to do project to make class interactive
 - d. Create swayam/youtube channel and ask faculties, students and alumni to upload verified lectures, presentations and project report.
- 4. Mr. Avadhut C. Koparde suggested that
 - a. Focus on open source technology for gap analysis in curriculum eg. AngularJS, Python etc.
 - b. For finding weak students consider earlier years university result
 - c. Organize Patent file awareness programme for students
 - d. Use FOT so that students will seriously work on their project.
- 5. Mr. Bhosale Rimmon Saloman suggested that
 - a. Students must contribute to Open source technologies (especially TE students)
 - b. Qualifying GATE must be made mandatory for students as well as for faculty.
 - c. Organize IPR workshop for two days







Meeting in Process