Minutes of BOS meeting

HoD,Computer Engineering & IT ,Dr. Vahida Attar <hod.comp@coep.ac.in> Fn 7/5/2019 11:50 AM

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Dear Sir,

Thanks for participating in the BOS meeting on 29th June.

It was really helpful with lots of inputs/suggestions towards framing the new curriculum for B. Tech and M. Tech programs of the department. Few members could not attend the same physically due to unavoidable reasons.

But we request for your inputs.

Pl. find attached herewith minutes of Meeting.

With kind Regards,

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BOS Meeting on 29/07/2019

Agenda of Meeting: UG and PG Curriculum Structure

Minutes of Meeting

- In "Programming for Problem Solving", syllabus to be reworded to reflect problem solving emphasis and language to be changed to Python.
- It is desired to have more electives, given the range of topics we have in CE.
- In IFC, the choice should be left to students.
- Object Oriented Programming to be renamed as Object Oriented Design and Programming.
- Try to have 2 Departmental electives of 2 credits each in 8th semester.
- The Departmental Electives should be mentioned as DE/MOOC
- The Cryptography and Network Security can be converted to Elective.
- Efforts should be made to utilize the M-Tech students as effective TAs.
- Consider Pivot tables in Excel, consider ways of visualizing data in ITSCT.
- Separate timing for core course and elective course, as flexibility for student to choice various elective.
- IOC at PG level should be separate course or add more choices
- -- Design content for dissertation or for industry based project.
- Teaching assistant course as mandatory for PG level.
- Design IOT and Block-chain syllabus towards security perspective.

Additional Suggestion from R.D.Naik:-

- Objectives and Expectations of the dissertation by students need to be shared with the students, and with the project sponsoring organizations
- Emphasizing the need of teaching assistant-ship for M.Tech. Students: if possible, making it mandatory.

3/2

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