

Gentle Reminder : BoS meeting on 18th March at COEP

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Thu 16-03-2017 14:22

To:

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Dear all,

This is a gentle reminder for the BoS meeting scheduled on 18th March, 2017.

The details are as follows:

Date : Saturday, 18th March, 2017

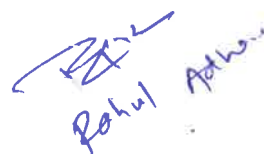
Time : 9.30 am

Venue : Conference room next to Director's office in the main building

Detailed schedule:

- 9.30 am to 10.00 am - breakfast
- 10.00 am to 1.30 pm - BoS meeting and discussion about syllabus
- 1.30 pm to 2.15 pm - Lunch

Directions for coming to COEP.

  
Rahul Attar

1. If you come from RTO/Sangam Bungalow - Just before the over bridge near COEP starts, there is a bus stop on your left. Just before the bus stop, there is a gate for entering into COEP. After entering into the campus, you could park your vehicle under the bridge (the space is reserved for COEP parking).

2. If you come from Sancheti hospital or old Bombay-Pune road - As soon as you take a turn for going towards RTO, immediately after the signal you will see a gate on your left for entering into the COEP campus. You could park the vehicle in the campus and use the subway near mechanical dept for coming to the other side of the campus - that is, to the main building.

Otherwise, you could go straight towards RTO and just near Sangam bungalow take a U-turn and follow the directions given above (in (1)).

Please feel free to contact me (9763311976) in case you face any difficulty in getting to campus/getting a parking/reaching the conference hall.

Looking forward to meet all of you on 18th March at 9.30 am.

regards,  
-- s p gosavi --  
(ext 7535)



**Department of Computer Engineering and IT**

**College of Engineering Pune**

**Minutes of BOS Meeting**

**18 March 2017**

- It is unanimous decision of all DUPC, DPPC, IAB to convert the IT program into CE program and double the strength of CE program.
- A course on statistics and probability is missing and needs to be introduced.
- Swap the course on Operating Systems and Compiler Construction to ensure proper prerequisite order.
- Minor change required in all lab description: Instructors are "required" to frame different assignments.
- Real life problem application as mini project to be offered in Database Management System (DBMS).
- Introduce other type of databases in basic course on DBMS. Include in the "introduction" unit.
- Include NO-SQL databases in Advanced DBMS course.
- Design and Analysis of Algorithms lab and Algorithms and Complexity course can be removed. Utilise the one extra credit in some other course. May be a course on statistics and probability.
- Move Fundamentals of Digital Signal Processing course as an elective. Try to introduce Data Sciences course as Core/Elective course.
- Course on Software Engineering should be more practise oriented. Either remove the theory course and use the credits in laboratory/project + tutorial, or reorient the theory course to use various tools. Software Engineering Laboratory can be split into two semesters. two courses in 5-6 Sem. Agile development should be included.
- Discussion took place. no decision arrived: Suggestion of Prof. Khedkar: B Tech project can be made optional in general. and compulsory for those doing honours certificate.
- Concern with having B Tech project in Sem6+7, industry may not be willing to sponsor such projects. Students have not done their core+elective courses by end of Sem-5.



- Contents of FOSS Development course can be made part of the Software Engineering/Software-Practises-and-Experience course, which will be offered as a core laboratory course.
- Try to include Mobile Applications and Clients, Progressive Web Applications, in Web Systems and Technologies course.
- Include openGL based assignments in Computer Graphics.
- Data Science can be offered as a MOOC course, it not possible as a core course.
- Honours/Elective course on Parallel Computing should be considered.
- Distributed Systems may be considered as an Honours/Elective course. This will require removing it as IT core course.
- Any of the courses offered as B.Tech. electives, or M.Tech. courses can be taken as part of Honours program.
- Design should be included as part of Object Oriented Programming Minor course.
- Compiler construction has big syllabus, last unit need to be re-framed
- Business analytics , Information Retrieval and Data Mining- overlap of contents to be removed or merge into one.

  
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