

CIVIL ENGINEERING DEPARTMENT COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra) Wellesly Road, Shivajinagar, Pune- 411005

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No. COEP/CED/ 2018

Date: 22/03/2018

MINUTS OF THE BOARD OF STUDIES MEETING HELD ON 22nd March 2018

Member Present:

1	Prof. S.S. Bhosale	HOD & Professor, Department of Civil Engineering
2	Mr. V.P. Ramgude,	Industrial Person
3	Mr. Abhijit Shah	Industrial Person
4	Prof. B. G. Birajdar	Professor ,Department of Civil Engineering
5 .	Prof. R.R. Joshi	Professor ,Department of Civil Engineering
6	Prof. Mrs. S. R.Pathak	Professor ,Department of Civil Engineering
7	Prof. Mrs. S.N. Madhekar	Professor ,Department of Civil Engineering
8	Prof. M.S. Ranadive	Professor ,Department of Civil Engineering
9	Prof. (Mrs.) A. D. Thube	Associate Professor ,Department of Civil Engineering
10	Prof. S. M. Mukhopadhyay	Associate Professor ,Department of Civil Engineering
11	Prof. R. P. Thanedar	Associate Professor ,Department of Civil Engineering
12	Prof. S.D.Kulkarni	Associate Professor ,Department of Civil Engineering
13	Prof. B. M. Dawari	Associate Professor ,Department of Civil Engineering
14	Prof. Y. A. Kolekar	Associate Professor ,Department of Civil Engineering
15	Prof. Mrs. R. S. Dalvi	Associate Professor ,Department of Civil Engineering
16	Prof. Mrs. V.B. Dawari	Associate Professor, Department of Civil Engineering
17	Prof. I. P. Sonar	Assistant Professor ,Department of Civil Engineering
18	Prof. K. K. Tripathi	Assistant Professor ,Department of Civil Engineering
19	Prof. M.U. Khobragade	Assistant Professor ,Department of Civil Engineering
20	Prof. Mrs. G. S. Vyas	Assistant Professor ,Department of Civil Engineering
21	Prof. N. M. Mohite	Assistant Professor ,Department of Civil Engineering
22	Prof. S.M. Nawghare	Assistant Professor ,Department of Civil Engineering
23	Prof. V.B. Kakade	Assistant Professor ,Department of Civil Engineering
24	Vrushali Garde	Final B. Tech Civil Student
25	Manish Kabra	S. Y. B. Tech Civil Student





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At the outset, the chairman of BOS & HOD welcomes the member for attending the Board of studies meeting. The Chairman further expressed special thanks to all the members for spacing the time from their busy schedule to attend the meeting. After that agenda items were taken up and board decided/recommended as under

The agenda of the meeting was as follows:

- 1) Curriculum of final year B.Tech (Civil)
- 2) Course content of courses for B.Tech Civil Honors
- 3) Course content of courses for Minor in Civil Engineering

All the points on the agenda were discussed in the following sequence:

Prof. A.D. Thube presented the structure of courses to be implemented for semester 7^{th} and 8^{th} in a next academic year.

The discussion carried out in the meeting and the arrived conclusions are as follows:

Discussion on honors subject was carried out.

- 1. Maximum number of students should be fixed for each elective, so that all offered elective will run. At least one elective from each stream should be offered. Mr. Ramgude has suggested that Engineers from industry should be allowed to register for elective courses of their area of interest. Student representative Vrushali Garde also insisted allocation of subject even if less number students will be interested in particular elective subject
- 2. Dr. M.U. Khobragade presented the syllabus of Waste water engineering. During the discussion of syllabus of Waste water engineering, the industry members suggested the modification of COs and allocation of names to each chapter. Mr. Ramgude has suggested the addition of Ozone treatment and patented waste water treatments in the syllabus.
- 3. Mr. Ramgude has suggested that at least 30% syllabus of mathematical subjects should be based on Civil Engineering applications.
- 4. Prof. Madhekar presented the syllabus of Introduction to Earthquake Engineering. Addition of introduction of performance based design in the Introduction to Earthquake engineering subject is suggested by Mr. Ramgude. During the discussion of syllabus it was suggested that software must be made a part of assignment in Introduction to Earthquake engineering subject.





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- 5. Prof. R.S. Dalvi presented the syllabus of Foundation Engineering. Mr. Ramgude suggested the addition of Ground Penetration Radar in the syllabus of Foundation Engineering.
- 6. Prof. S.M. Nawghare presented the syllabus of Quantity Surveying. Mr.Ramgude has suggested the addition of MoRTH and CPWD notes as reference books. Addition of assignment on the study of DSR is also suggested. Name of Jagdish Gadkari is suggested by Mr. Ramgude for teaching of valuation chapter.
- 7. Review of CEIAPM and Open industry day 2017-18 was carried out and following are the decisions taken.
- 8. Prof. A.D. Thube presented the syllabus of Water resource planning and management lab. Addition of Remote sensing and GIS in Water resource planning and management lab is suggested by Mr. Ramgude and Mr. Abhijit Shah.
- 9. Prof. R.S. Dalvi and Prof. K.K. Tripathi presented the syllabus of Advanced Foundation Engineering. Addition of Raft foundation, rock socketing pile, pile raft, chemical stabilization in the syllabus of Advanced Foundation Engineering is suggested by faculty members and Mr. Ramgude.
- 10. Addition of Parametric modelling software in a subject relevant to software is suggested by Mr. Abhijit Shah.
- 11. Addition of Geotechnical and Structural Engg. Subject in elective list and shifting of Advanced Foundation subject to honors is suggested.
- 12. The meeting ended with a vote of thanks.



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