

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/ 2019

Date: 29/06/2019

MINUTS OF THE BOARD OF STUDIES MEETING HELD ON 29th June 2019

Members Present:

1	Prof. M.S. Ranadive	HOD & Professor, Department of Civil Engineering	
	Subject Experts From Outside Un	perts From Outside University to be nominated by Academic Council	
2	Prof. V. Jothiprakash	Professor, Department of Civil Engineering, IIT Bombay	
3	Prof. Sidharth Ghosh	Professor, Department of Civil Engineering, IIT Bombay	
4	Dr. Anil Agarwal	Sr. Professor NICMAR, Balewadi Pune	
5	Dr. Dasaka Murty	Associate Professor ,Department of Civil Engineering,	
	Expert nominated by VC of SPPU		
6	Prof. S. N. Londhe	Professor, VIIT, Kondhwa, Pune	
	Representative from Industry/Corporate sector/allied area relating to placement		
7	Mr. Mahesh Pathak	Founder Director, Unity Consultant Pvt. Ltd., Pune	
8	Mr. Ashwin Moghe	Vice President-Technical services Ultra tech cement	
		Mumbai	
9	Mr. Prashant Zawar	Innovative Vastunirman Pvt. Ltd. Pune	
	Post Graduate Meritorious alumni		
10	Mr. Sachin Agnihotri	Director, DVA Structural Consltants, Pune	
11	Mrs. Archna Tanawade	Assistant Professor, VIIT, Kondhwa,Pune	
12	Mr. Mohamed Rehan Shaikh	Enviornmental Engineer, Pune	
13	Dr. Asita Dalavi	Consultant GENSTRU Consultant Pvt. Ltd. Pune	
	Faculty Member from Civil Department		
14	Prof. B. G. Birajdar	Professor, Department of Civil Engineering	
15	Prof. R.R. Joshi	Professor, Department of Civil Engineering	
16	Prof. Mrs. S.N. Madhekar	Professor, Department of Civil Engineering	
17	Prof. S.S. Bhosale	Professor, Department of Civil Engineering	
18	Prof. K. A. Patil	Professor, Department of Civil Engineering	



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19	Dr. P. A. Sadgir	Professor ,Department of Civil Engineering
20	Prof. (Mrs.) A. D. Thube	Associate Professor ,Department of Civil Engineering
21	Prof. Y. A. Kolekar	Associate Professor ,Department of Civil Engineering
22	Prof. Mrs. R. S. Dalvi	Associate Professor ,Department of Civil Engineering
23	Prof. Mrs. V.B. Dawari	Associate Professor ,Department of Civil Engineering
24	Prof. I. P. Sonar	Associate Professor ,Department of Civil Engineering
25	Prof. K. K. Tripathi	Associate Professor ,Department of Civil Engineering
26	Prof. M.U. Khobragade	Associate Professor ,Department of Civil Engineering
27	Prof. Mrs. G. S. Vyas	Associate Professor ,Department of Civil Engineering
28	Prof. N. M. Mohite	Assistant Professor ,Department of Civil Engineering
29	Mrs. Y.T. Lomte- Patil	Assistant Professor ,Department of Civil Engineering
30	Prof. S.M. Nawghare	Assistant Professor ,Department of Civil Engineering
31	Prof. V.B. Kakade	Assistant Professor, Department of Civil Engineering
24	Sanket Pawar	Final B. Tech Civil Student
25	Sonali Khodke	S. Y. B. Tech Civil Student

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) Revised Structure of B.Tech (Civil)(2019-2020 to 2022-2023)
- 2) Course content of Engineering Mechanics
- 3) Revised Curriculum of All M.Tech Specializations
- 4) Any Other Point with permission of the Chair

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

- 1. UG Coordinator discussed the detailed UG structure & Guide lines by AICTE
- 2. FY BTech Structure is discussed.
- 3. Zawar Sir, Pointed out what should be the contents of design thinking in order to go in to the innovation idea?



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- 4. Some Part of design Thinking should be related to Civil Engineering
- 5. Students should aware of current formworking, structure fabshop should be included in Mechanical Fab shop.
- 6. Effective communication skill needs to be improved (Basic email writing skills etc.)
- 7. V.B.A. should be including in programming for problem solving.
- 8. Can we include electives at the first year itself? Possibility should be checked (Basic Civil engineering)
- 9. Problem Based Learning (PBL) should be included at first year level.
- 10. Mechanical Fab Lab name should be changed to only Fab Lab and civil content should also be included in it
- 11. Semester –III, Biology for engineers Civil Engineering aspects should be included. We can include Biological Treatments for waste water.
- 12. Name should be changed to Biology for civil Engineers and content will be provided by civil engineering department Prof. Sadgir will provide course content.
- 13. Civil Engineer should know shop drawing and detailing.
- 14. Detailing of all kind of structures should be included in the respective subjects.
- 15. Semester IV- Structure is discussed.
- 16. Semester V- GIS course should be allowed to Civil Engineering students also.
- 17. Semester VII- System Engineering should be included. Course contents of appropriate technology in construction should include recent technology.
- 18. Site visits and industry people involvement should be increased.
- 19. Internship should be started from 2nd year.
- 20. Semester VIII- Civil Engineering Department and industry can have association for the internship of the students.
- 21. Fire engineering is discussed.
- 22. Syllabus from other autonomous institutes should be checked.
- 23. Engineering Mechanics syllabus is discussed at the end.
- 24. The meeting ended with a vote of thanks.

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Department of Civil Engineering, College of Engineering Pune,

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