

GOVERNMENT COLLEGE OF ENGINEERING, Salem -636 011
(An Autonomous Institution affiliated to Anna University- Chennai)

DEPARTMENT OF CIVIL ENGINEERING

Minutes of Board of Studies Meeting held on 18.02.2019

The Board of Studies meeting for the B.E Civil Engineering was held on 18.02.2019 at 10.00 a.m in the Seminar hall of the department. The following members were present.

1. Dr. D.Shoba Rajkumar, Chairman & Convener
2. Dr. C.Umarani, University Nominee
3. Dr. Sathyanarayana Sridhar Expert Member – Academic
4. Dr.S.T.Ramesh, Expert Member – Academic
5. Er.G.Umamaheshwari- Industrial Expert
6. Prof.S.Murugan – Meritorious Alumni
7. Dr.V.Rajkumar, Professor
8. Prof.S.Sundari, Associate Professor
9. Dr. K.Sudha, Associate Professor
10. Prof. V.C.A.Asokumar, Asst. Professor
11. Dr. M.Anbarasu, Asst. Professor
12. Dr. G.Arunkumar, Asst. Professor
13. Prof. D.Amali, Asst. Professor
14. Prof. P.Senthamil Selvi, Asst. Professor
15. Prof. T.Murugesan, Asst. Professor
16. Prof.M.Raffik Basha, Asst. Professor
17. Prof.S.Leema Mary, Associate Professor
18. Dr.T.Venugopal, Assistant Professor
19. Prof.N.K.Vivekanandhan, Assistant Professor
20. Miss.S.Nandhini, Student Member
21. Mr.K.S.Santhosh Kumar, Student Member

Chairman welcomed the gathering.

To approve the Curriculum and Syllabus of Regulation 2018 for B.E Civil Engineering (Full Time and Part Time)

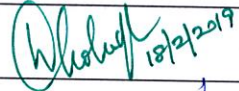


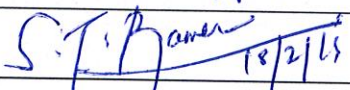
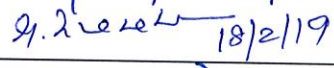


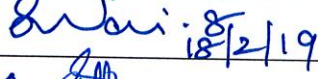
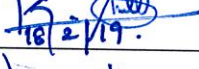

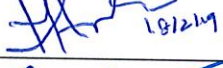






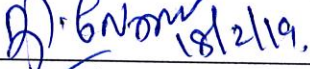

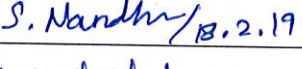
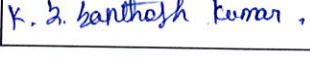
It is resolved to implement the following suggestions

1. All the Course objectives have to be worked based on Blooms Taxonomy with individual objectives and five Course outcomes for each subject.
2. In third Semester the mode of the paper “Effective technical communication” was changed from theory to theory cum practical of which it is decided to adopt two

hours for theory and two hours for practical per week and weightage of marks is 60 for practical and 40 for theory.

3. "Engineering mechanics and solids" paper in third semester is renamed as "Mechanics of Solids" with revision in syllabus pertaining to solid mechanics.
4. Revision in syllabus for the subject "Professional practice, ethics and building byelaws" in seventh semester is to be made.
5. Geotechnical Engineering paper was divided into two papers; Mechanics of Soils and Foundation Engineering.
6. Demonstration of Total station is added in survey practical syllabus
7. Structural Analysis I is renamed as Basic Structural Analysis and Structural Analysis II is renamed as Advanced Structural Analysis and necessary corrections in contents to be made.
8. Environmental Engineering paper is divided into Water Supply Engineering in fourth semester and Waste Water Engineering in sixth semester.
9. It is recommended that students need to undergo Internship/Industrial training/Academic attachment for a period of minimum four weeks in the sixth semester vacation and the evaluation need to be done in Seventh Semester.
10. Total Number of Open Electives is reduced to two and addition of Professional core subjects viz., namely Foundation Engineering and Water Supply Engineering are to be introduced instead.
11. Project Work in seventh semester was renamed as Design Project which prescribe theoretical analysis and design. Eight Semester Project work – II was renamed as Project work. Evaluation was finalized for the following mark split-ups
 - i. Project - 40 Marks
 - ii. Presentation - 30 Marks
 - iii. Viva-Voce - 30 Marks
12. Text books and references are to be revised with the latest editions.
13. Inclusion of Corresponding IS Codes references for the corresponding subjects.
14. Addition of nptel and nicee.org based reference materials for each subjects.
15. Syllabus content for subjects are to be fine tuned to meet the current requirements.

The meeting ended with the resolution to convene the Next Board of Studies meeting within 6 months.

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