

JERUSALEM COLLEGE OF ENGINEERING

(An Autonomous Institution Affiliated to Anna University)

Minutes of the 4th meeting of Board of Studies for the Department of Civil Engineering held on 24th June at 10a.m. through Google Meet link meet.google.com/iwk-snxu-idv.

Members Present:

1. Dr.P.Asha, Chairperson, Professor and HOD – Civil Engineering, Jerusalem College of Engineering.
2. Dr.G.Ramakrishna, Professor, Puducherry Technological University.
3. Dr.P.S.Joanna, Professor, Department of Civil Engineering, Hindustan University, Padur.
4. Dr.P.T.Ravichandran, Professor & Head, Department of Civil Engineering, Kattankulathur Campus, SRM Institute of Science and Technology.
5. Mr.R. Padmanaban, General Manager, Bharat Engineering Construction Company (P) Ltd.
6. Mr. C. R. Rajasekar, Director, HR-Universal Group.
7. Dr.N.S.Elangovan, Professor, Jerusalem College of Engineering
8. Mr. A. Sargunraj, Assistant Professor, Jerusalem College of Engineering.
9. Mr. R. Balaraman, Assistant Professor, Jerusalem College of Engineering.
10. Ms. D. Gomathi, Assistant Professor, Jerusalem College of Engineering.

At the outset, the Chairperson welcomed the members for the 4th meeting of the Board of Studies through Google Meet. The Chairperson highlighted the distinctiveness of the curriculum designed for the undergraduate programme R2019 and post graduate programme R2021 offered by the Department of Civil Engineering. She informed the members that this meeting was focused on finalization of syllabi of courses offered in the fourth year UG and second year PG of respective study by considering all the suggestions given by the respected experts from University and Industry.

The agenda points were discussed in detail as mentioned below:

Item No. 1 - Approval of Syllabi for the UG courses [Core, professional elective and open elective] offered in IV year [7th and 8th semesters of Batch 2019 - 23] of the Department of Civil Engineering under R2019, Jerusalem College of Engineering

The syllabi of both theory and laboratory courses that are offered in the 7th and 8th semesters for undergraduate students following R2019 was presented by the Chairperson. Suggestions given by members were incorporated and the syllabi were finalized.

Core Courses

- JCE1811–“Comprehensive and Technical Seminar” was revised with the inclusion of Field Problems, Reading of Structural Drawings, Multiple Choice Questions from GATE question papers etc.
- JCE1020 – “Prestressed Concrete” was revised with the inclusion of topic on Continuous Beam in 5th unit.
- JCE1741 – Duration has been mentioned for Internship as suggested.

- JCE1701 – “Estimation and Quantity Surveying” was revised with the inclusion of valuation report in 4th unit.

Professional / open electives

The list of professional electives and open electives to be offered in the 7th semester for undergraduate students of Batch 2019 - 23 was displayed by the Chairperson and the syllabi of each of the course was discussed and finalized.

Item No. 2 - Approval of Syllabi for the PG courses offered in II year [3rd and 4th semesters of batch 2019 - 21] of the Department of Civil Engineering under R2021, Jerusalem College of Engineering.

The syllabi of both theory and laboratory courses that are offered in the third and fourth semesters for postgraduate students following R2021 was presented by the Chairperson. The list of Professional electives offered in the third and fourth semesters were also displayed, and syllabi of each course was presented. Suggestions given by members were incorporated and the syllabi was finalized.

Item No. 3 - Ratification and Approval of the revised panel of Examiners (Both Internal & External) to be forwarded to Academic Council

Members approved the revised list of internal and external examiners that was presented by the Chairperson.

Item No. 4 - Methodologies for innovative Teaching and Evaluation Techniques

The Chairperson elaborated on various digital teaching methods such as Google Meets, Zoom, Google Classroom, Cisco WebEx, WhatsApp and other platforms which are adopted by faculty members for teaching and evaluation during 2021-2022.

The meeting ended by the Chairperson thanking all the members for their presence and overall suggestions which she ensured would be incorporated and forwarded to Academic Council.

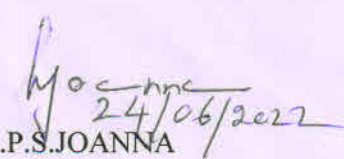
 24/06/2022
Dr. P. ASHA, B.Tech., M.Tech., Ph.D.,
Professor and Head
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Jerusalem College of Engineering
Pulimootil, Chennai - 600 100.

CHAIRPERSON


Dr. G. RAMAKRISHNA
A. Professor
Department of Civil Engineering
Pondicherry Engineering College
Puducherry - 605 014

Dr.G.RAMAKRISHNA

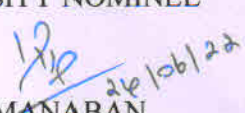
ANNA UNIVERSITY NOMINEE

 24/06/2022
Dr.P.S.JOANNA

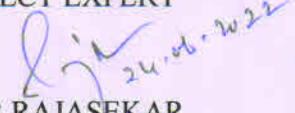
SUBJECT EXPERT

 24/06/22
Dr.P. T. RAVICHANDRAN

SUBJECT EXPERT

 24/06/22
Mr. R. PADMANABAN

INDUSTRY EXPERT

 24.06.2022
Mr.C.R.RAJASEKAR

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