



MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST
Rajarajeswari College of Engineering



(An Autonomous Institution)

(Affiliated to VTU, Belagavi & Approved by AICTE, UGC & Govt. of Karnataka)
#14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru -560074, Karnataka

Department of Civil Engineering

1st Board of Studies Meeting - Minutes

Minutes of the meeting of Board of Studies in the Department of Civil Engineering held on 06/09/2024 at 2.00 Pm to 4:00 pm.

Members Present:

Sl.No	Name of the member	Designation	Role in the BOS
1	Dr.N.Ganesan,	Professor, NIT Calicut,	VTU Nominee
2.	Dr. Kavitha Sajjala	Professor, Department of Civil Engineering, DrAIT, Bengaluru	Academic Expert
3.	Dr.Allamma Prabhu	Prof. & Head, Department of Civil Engineering, GAT, Bengaluru	Academic Expert
4.	Mr.S HemanthReddy	Managing Director Madhusri innovative services	Industry Expert
5.	Mr.Yogesh N	Managing Director Sri Maruthi granites	Alumni
6.	Mr.Kamalakara G K	Assistant Professor	BOS Chairman
7.	Dr.D.C.Sharma	Professor	BoS Member
8.	Dr.K.Aravinthan	Associate Professor	BoS Member
9.	Mrs M.C Malarvizhi	Assistant Professor	BoS Member
10.	Mrs Kavya M P M	Assistant Professor	BoS Member

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The meeting was convened by Dr. L. Rangaiah, Dean – Academics offline and virtually on Google meet platform.

Welcome Address : Dr. L Rangaiah, Dean – Academics, RRCE

Introduction of Members : Dr.N.Ganesan- Professor, NIT Calicut
Dr. Kavitha Sajjala – Professor, Department of Civil Engineering, DrAIT, Bengaluru
Dr.Allamma Prabhu – Prof. & Head, Department of Civil Engineering, GAT, Bengaluru
Mr.S HemanthReddy – Managing Director Madhusri Innovative services
Mr.Yogesh N- Managing Director Sri Maruthi granites

Presentation of Syllabus 1st Year : Mr.Kamalakara G K – BOS Chairman, RRCE

The agenda for the meeting was as under:

- 1) Discussion on Scheme and Syllabus of Civil Engineering of 1st and 2nd Semester (Chemistry and Physics cycle).
- 2) Discussion on the subjects offered to UG first-year students in the Department of Civil Engineering for the academic year 2024-25.
- 3) Review of the framework and proposed scheme for UG second-year (third and fourth semester) students in the Department of Civil Engineering for the academic year 2025-26.

Chairman Mr.Kamalakara G K welcomed dignitaries including BoS members : Dr. Kavitha Sajjala, Dr.Allamma Prabhu, Mr.S HemanthReddy, Mr.Yogesh N and dignitaries connected in online are Dr.N.Ganesan. He briefed the agenda to the B O S members and Invitees.

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The agenda items were then taken up for discussion, and the following resolutions were passed.

AGENDA No.1: Review of the framework and scheme proposed for UG first-year students in the Department of Civil Engineering for the academic year 2024-25.

Dr.N.Ganesan suggested to change the subject name from Scientific Foundation and Health to Scientific Foundation of Health.

Dr. Kavitha Sajjala advised that, the subject name waste management is too elaborative, suggested to change for fundamentals of waste management (3:0:0), and teaching department should be either Civil engineering or chemistry can handle the subject.

Dr.Allamma Prabhu recommended limiting deviations from the Visvesvaraya Technological University syllabus to 20% when framing first-year subjects and suggested to check the credit distribution year wise for entire 4 year course.

The members suggested incorporating activity-based and experiential learning into the entire first-year curriculum

AGENDA No.2: Discussion on subjects offered for UG first year students for the academic year 2024-25.

Dr.Allamma Prabhu advised that, the subject name Elements of civil Engineering is too vast suggested to change for "Introduction of Civil Engineering".(3:0:0).

Dr. Kavitha Sajjala suggests prioritizing online courses like NPTEL and VTU offerings.

Dr.Allamma Prabhu suggests framing syllabus for Introduction to sustainable Engineering.

AGENDA No.3: Discussion on frame work, scheme proposed for UG Second year (third and fourth semester) for the academic year 2025-26.

Dr.Allamma Prabhu suggests to change the credits Strength of Materials theory subject form (L:T:P)3:0:0 to 2:0:2.

Mr.S HemanthReddy and other members suggests to renaming the subject engineers materials lab to "Strength of Materials Lab".

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Dr. Kavitha Sajjala and Dr. Allamma Prabhu suggested to making the subject "Earth science" a core subject in the third semester or in fourth semester.

Members suggested to shift the Biology for Engineers to higher semester and also to check the credit allocation as per university norms.

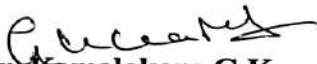
Members suggested to renaming the subject Environment & Sustainability.

Dr. Allamma Prabhu suggests to change the credits Fluid Mechanics and Hydraulic Machines theory subject form (L:T:P) 3:0:0 to 2:0:2.

Members suggested to check for IPCC & PCC subjects in each semester and suggested to check earth science to shift from PCC to IPCC.

Members suggest prioritizing online courses like NPTEL and VTU offerings. Expand online courses to cover recent trends in the corporate sector.

The meeting is ended with Vote of Thanks by Dr. D.C. Sharma, Professor, Dept. CIVIL Engineering.


Mr. Kamalakara G K


Dr. Rangaiah L


Dr. R Balakrishna
Principal
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BOS CHAIRMAN
BOARD OF STUDIES
Dept. of Civil Engineering
Rajarajeswari College of Engineering
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Dean-Academics

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