



JERUSALEM COLLEGE OF ENGINEERING

[An Autonomous Institution affiliated to Anna University]

FACULTY OF SCIENCE AND HUMANITIES

ACADEMIC YEAR: 2024 - 25

6th BOARD OF STUDIES MEETING

DATE: 24.06.2024

TIME: 9.30 am

AGENDA

1. Approval of the Syllabi of courses offered by Mathematics division and English division for the II and III year under R2023.
2. Ratification of the revised syllabus of Engineering Physics II offered by Physics division for all first year UG programs under R2023.
3. Approval of the revised syllabi of Open Electives offered by Mathematics and English divisions under R2023.
4. Ratification and Approval of the revised panel of Examiners (Both Internal and External) to be forwarded to the Academic Council.
5. Methodologies for innovative teaching and evaluation techniques.



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MINUTES OF MEETING OF 6th BOARD OF STUDIES MEETING

DATE: 24.06.2024

TIME: 9.30 am

The 6th meeting of Board of Studies for the Faculty of Science and Humanities was conducted on 24.06.2024 (Thursday) at 9.30am in the Board room, Jerusalem College of Engineering, Chennai 100.

The following Members were present at the meeting:

S.NO	NAME	MEMBER
1.	Dr. Beula Shanthi John , Associate Professor & Head, Department of Science & Humanities, JCE	CHAIRPERSON
2.	Dr. Balan Palanivel Professor, Department of Physics, Pondicherry University	UNIVERSITY NOMINEE, ANNA UNIVERSITY,
3.	Dr.V. Yuvaraj Associate Professor, Department of Mathematics, Sri Sairam Institute of Technology, Chennai - 44	SUBJECT EXPERT- Maths
4.	Dr. Deepa Mary Francis Assistant Professor, Department of English, Madras Institute of Technology, Chrompet, Chennai - 44.	SUBJECT EXPERT- English
5.	Dr. Ramesh S, Principal, JCE	Principal, JCE
6.	Dr. P. Anuradha , Professor, Dean Academics, JCE	Professor, Dean Academics, JCE
7.	Mr. V. Sudhakar , Associate Professor - Mathematics, JCE	Associate Professor - Mathematics, JCE
8.	Dr. D. Charley Samuel , Professor - English, JCE	Professor - English, JCE

At the outset, the Chairperson welcomed the members for the 6th meeting of the Board of Studies. The following points were discussed in detail as mentioned:

Item No.1 – Approval of the Syllabi of courses offered by Mathematics division and English division for the II and III year under R2023.

The Syllabi of the following courses offered by Mathematics division and English division for II & III year UG programs under R2023 were presented by the Chairperson.

S.No.	Sem	Subject Code	Subject Name	Branches	Regulation
1	5	JCW1512	Business Communication Laboratory II	CS&BS	R2021
2	3	JCW2311	Business Communication Laboratory I	CS&BS	R2023
3	4	JCW2411	Business Communication Laboratory II	CS&BS	R2023
4	3	JMA2301	Transforms and Partial Differential Equations	BME & EEE	R2023
5	3	JMA2302	Mathematical Foundations for Computer Science	CSE, AI&ML, AI&DS, CS&BS, IT & CS	R2023
6	3	JMA2303	Transforms and Random Processes	ECE	R2023
7	4	JMA2401	Applied Numerical Methods	BME & EEE	R2023
8	4	JMA2402	Applied Linear Algebra	CSE, AI&ML, AI&DS, CS&BS, ECE, IT & CS	R2023
9	5	JMA2501	Optimization Techniques	CSE, AI&ML, AI&DS, CS&BS, IT & CS	R2023

Item No.2 – Ratification of the revised syllabus of Engineering Physics II offered by Physics division for all first year UG programs under R2023.

The revised syllabus of Engineering Physics II was presented by the Chairperson. In unit II – Magnetic Material, topics ROMs and RAMs have been removed. After due verification the revised syllabus was ratified and approved.

Item No.3 – Approval of the revised syllabi of Open Electives offered by Mathematics and English divisions under R2023.

The Syllabi of the following Open Electives offered by Mathematics division and English division under R2023 were presented by the Chairperson.

S.No.	Subject Code	Subject Name	Branches	Regulation
1	JHS9201	Business English and Soft Skills Development	All	R2023
2	JHS9202	English for Interactional Competence	All	R2023
3	JHS9203	Upskilling and Entrepreneur Guidance	All	R2023
4	JMA9201	Resource Management Techniques	BME, ECE & EEE	R2023
5	JMA9202	Numerical Techniques for Engineers	CSE, AI&ML, AI&DS, CS&BS, IT & CS	R2023

Item No.4 – Ratification and Approval of the revised panel of Examiners (Both Internal and External) to be forwarded to the Academic Council.

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

Item No.5 –Methodologies for innovative teaching and evaluation techniques.

The Chairperson elaborated on various teaching methods such as Google Meet, Zoom Google Classrooms and other platforms which were adopted by faculty members for teaching and evaluation. The item was approved by the members.

The meeting came to an end, with the Chairperson thanking all the external and internal members for their presence and overall suggestions which she ensured would be incorporated and **forwarded to the Academic Council.**

JERUSALEM COLLEGE OF ENGINEERING

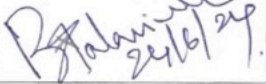
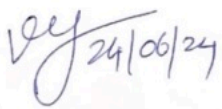
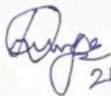
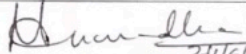
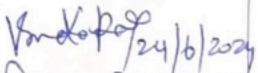
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FACULTY OF SCIENCE AND HUMANITIES

6th BOARD OF STUDIES MEETING

The following members attended the meeting.

Date: 24.06.24

S.NO	NAME	MEMBER	Signature
1.	Dr. Beula Shanthi John , Associate Professor & Head, Department of Science & Humanities, JCE	CHAIRPERSON	 24/6/24
2.	Dr. Balan Palanivel Professor, Department of Physics, Pondicherry University	UNIVERSITY NOMINEE, ANNA UNIVERSITY,	 24/6/24
3.	Dr.V. Yuvaraj Associate Professor, Department of Mathematics, Sri Sairam Institute of Technology, Chennai - 44	SUBJECT EXPERT- Maths	 24/06/24
4.	Dr. Deepa Mary Francis Assistant Professor, Department of English, Madras Institute of Technology, Chrompet, Chennai - 44.	SUBJECT EXPERT- English	 24/6/2024
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6.	Dr. P. Anuradha , Professor, Dean Academics, JCE	Member	 24/6/24
7.	Mr.V. Sudhakar , Associate Professor - Mathematics, JCE	Member	 24/6/2024
8.	Dr D Charley Samuel , Professor - English, JCE	Member	