DEPARTMENT OF SCIENCE & HUMANITIES

3rd BOARD OF STUDIES-MINUTES OF MEETING

MEETING DATE: 5-6-2025

TIME : 10:00 AM

MODE : Online (Microsoft Teams)

The 3rd Board of Studies (BoS) Meeting for the Undergraduate Programme (B.E./B.Tech.) in the Department of Science and Humanities was convened on June 5, 2025, at 10:00 AM through online mode. The meeting was presided over by Dr. J. Venu Gopala Krishnan, Principal of JIT, and was chaired by Dr. A. Jayanthi, Head of the Department of Science and Humanities.

List of BOS Members:

1. **Dr.G.JANARDHANA REDDY**
   Associate Professor,
   School of Physical Science,
   Central University of Karnataka,
   Kalaburagi.
2. **Dr. SANGRAM ROY**
   Head, Dept. of Computer Science and Engineering,
   National Institute of Technology, Sikkim, Narfung Block, Ravangla, South Sikkim.
3. **Mr. GANAPATHY BALASUBRAMANIAN**
   Vice President of QA&RPA services, CEI America.
4. **Dr.R.KANNAN**
   Professor,Department of Physics,
   Pudhucherry Technological University,
   ECR, Pillaichavady.

Welcome address:

Dr.A.Jayanthi extended a warm welcome to all the members in the meeting and introduced all the members of the BoS at the beginning of the meeting.

Agenda of the Meeting:

1. Approval for ODD semester 2025-2026 -proposed curriculum
2. Approval of Instructional Materials and E-Learning
3. Syllabus revision for the BEEE Subject
4. Budget Allocation-Academic Year 2025-2026
5. Department Events 2024-2025

Proceedings of the Meeting:

Introduction of BoS Members

Dr. A. Jayanthi, Chairperson of the BoS, welcomed and introduced all the members, accompanied by a brief profile of each.

Agenda No. 1: Approval for Odd Semester 2025–2026 – Proposed Curriculum

The Chairperson presented the proposed curriculum structure for the First Year (Odd Semester) B.E. programme, which included a total of 140 credits. The Board reviewed and approved the structure.

Agenda No. 2: Approval of Instructional Materials and E-Learning

The Chairperson showcased various instructional resources prepared for the Odd Semester, including handwritten notes, PowerPoint presentations, and lecture videos. The Board appreciated the efforts and granted approval.

Agenda No. 3: Syllabus Revision for the BEEE Subject

The Chairperson proposed a revision of the BEEE syllabus, stating that certain topics were too extensive for students from a Computer Science background. It was emphasized that while a foundational understanding of Electrical and Electronics Engineering is necessary, the current depth is more suited for ECE/EEE students.

Suggestions from BoS members:
- Consult industry experts to review the content.
- Identify and remove non-essential topics to balance learning objectives. The Board recommended initiating the revision process based on expert inputs.

Agenda No. 4: Budget Allocation – Academic Year 2025–2026

The budget requirements for the Odd Semester of the Academic Year 2025–2026 were discussed. The allocation plans were reviewed and noted.

Agenda No. 5: Department Events – Academic Year 2024–2025

An overview of various events conducted by the department was presented, including:
- Faculty achievements
- Student accomplishments
- Research publications

The Board appreciated the proactive engagement and encouraged continued excellence.

Follow up Action:

1. **Appreciation for Student Club Activities:**

   The Board of Studies members expressed their appreciation for the various student club activities conducted in the institution. Special recognition was accorded to the Maths Club activities.
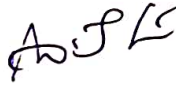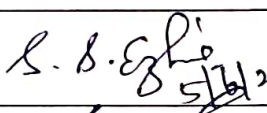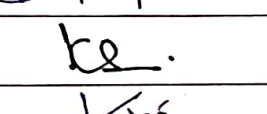
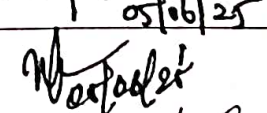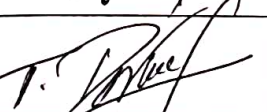2. **Encouragement for Research Contributions:**
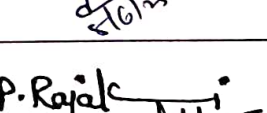
   The members advised the faculty to actively engage in research and contribute by publishing articles in reputed SCI(Science Citation Index) journals, thereby strengthening the academic and research profile of the institution.
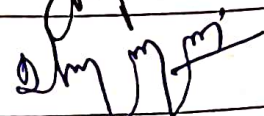
3. **Review of Reframed BEEE Syllabus:**

   The Board of Studies members enquired about the revised BEEE syllabus. It was informed that, based on the suggestions from the 2nd BOS Meeting, the Heads of the core departments

took the initiative to revise the syllabus. It was also mentioned that students can understand the new content without any difficulty.

Members Present:

| S. NO.	NAME	DESGINATION	SIGNATURE
1.	Dr.A.JAYANTHI	Professor & Head, Department of Science and Humanities, Jeppiaar Institute of Technology, Chennai.	
2.	Dr.G.JANARDHANA REDDY	Associate Professor, School of Physical Science, Central University of Karnataka, Kalaburagi.	Attended Online
3.	Dr. SANGRAM ROY	Head, Dept. of Computer Science and Engineering, National Institute of Technology, Sikkim, Narfung Block, Ravangla, South Sikkim.	Attended Online
4.	Mr.GANAPATHY BALASUBRAMANIAN	Vice President of QA&RPA services, CEI America.	Attended Online
5.	Dr.R.KANNAN	Professor, Department of Physics, Pudhucherry Technological University, ECR, Pillaichavady.	Attended Online
6.	Dr.S.SHENBAGA EZHIL	Professor, Mathematics, JIT, Chennai	
7.	Dr.S.SURESH	Professor, Mathematics, JIT, Chennai	
8.	Dr.S.VIJAYALEKSHMI	Associate Professor, Physics, JIT, Chennai	
9.	Dr.K.SAROJINI	Associate Professor, Physics, JIT, Chennai.	
10.	Mr.C.SENTHIL KUMAR	Assistant Professor, Mathematics, JIT, Chennai.	
11.	Dr.P.RAJAKUMARI	Assistant Professor, Mathematics, JIT, Chennai.	
12.	Dr.J.MARIYAM NANCY	Assistant Professor, English, JIT, Chennai.	
13.	Dr.T.DARVEN KUMAR	Assistant Professor, English, JIT, Chennai.	

14.	Dr.R.THANGATHAMIZH	Assistant Professor, Mathematics, JIT, Chennai.	
15.	Dr.A.MANOHARAN	Assistant Professor, Tamil, JIT, Chennai.	

Meet Recording Link

https://jeppiaarinstituteorg.sharepoint.com/sites/3rdBoardofStudiesmeeting-ScienceHumanities/_layouts/15/stream.aspx?id=%2Fsites%2F3rdBoardofStudiesmeeting%2DScienceHumanities%2FShared%20Documents%2FGeneral%2FRecordings%2FDepartment%20of%20Science%20%26%20Humanities%2D3rd%20Board%20of%20Studies%20meeting%2D20250605%5F100529%2DMeeting%20Recording%2Emp4&referrer=StreamWebApp%2EWeb&referrerScenario=AddressBarCopied%2Eview%2E4091db39%2D26f9%2D4135%2Da0a4%2Df05baebc14e7

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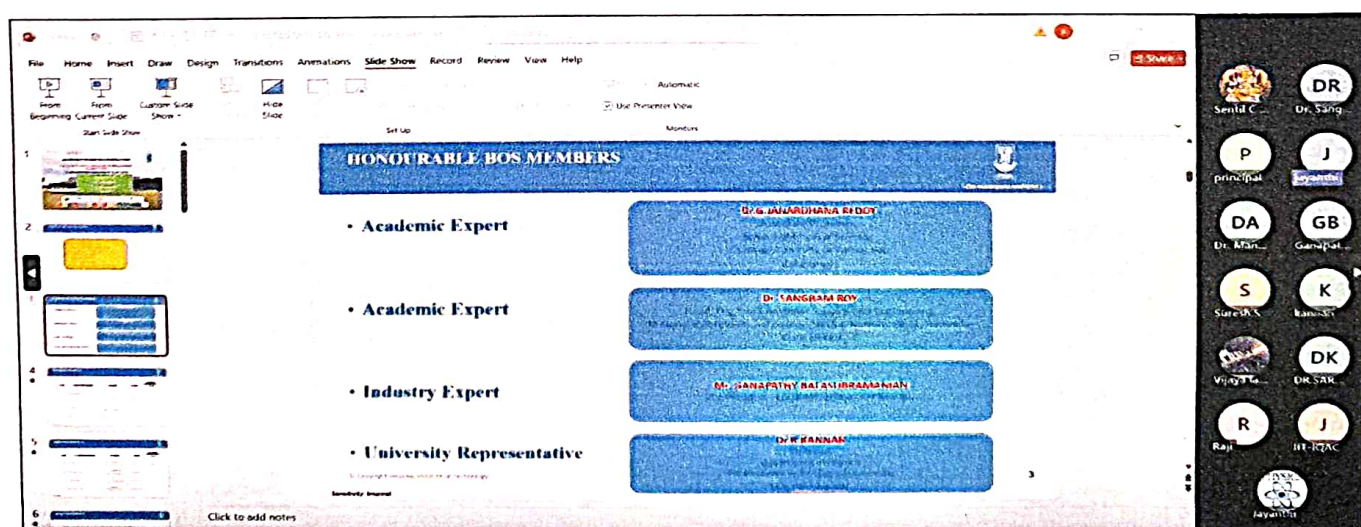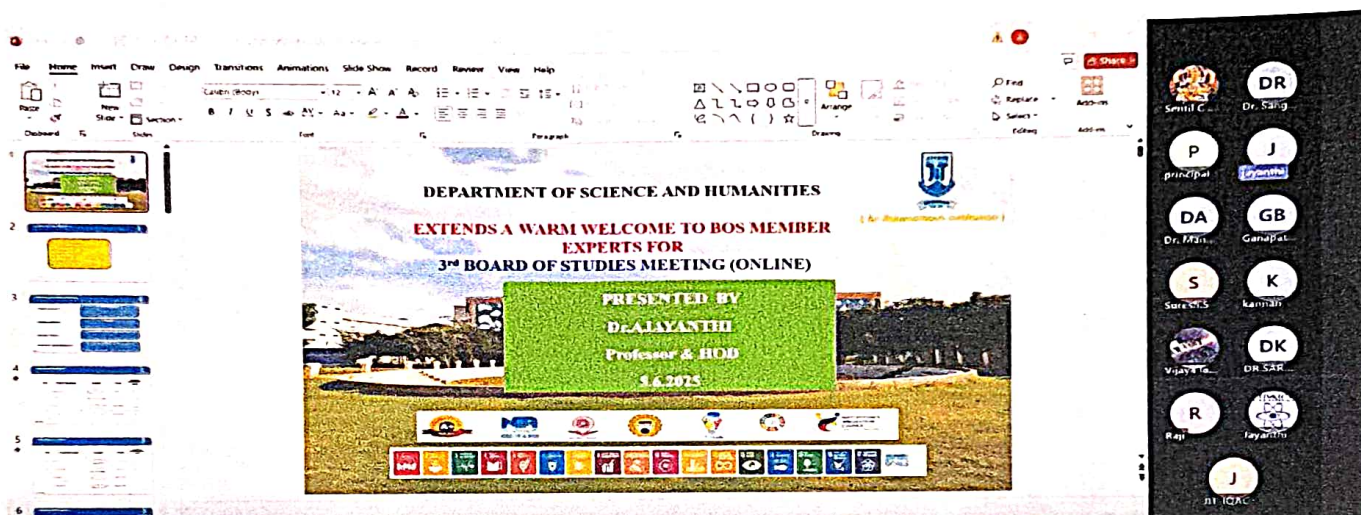
FOLLOW UP ACTION OF THE SECOND BOS– R2024

BEEE SYLLABUS SIMPLIFICATION

➢ We request a syllabus revision for the BEEE subject, as some topics are too broad and need simplification.

➢ The BoS members suggested consulting industry professionals before implementing any changes.

FOLLOW UP ACTION

➢ After undergoing the suggested changes, the revised B.E (Basic Electrical and Electronics) Curriculum will be sent to the BoS members for approval.

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Sensitivity: Internal

INTEL LAB

S.NO	EVENT TITILE	PRIZE WON	PROFF
1.	Visited Vel Tech Multi Tech, Avadi, for discussions on AI model efficiency and real-time processing	First Place& Cash Prize	
2.	Presented our project and a research paper at the CIT Paper Presentation event	Second Place& Cash Prize	
3.	Attended SCIMIT'25 at Manakula Vinayagam Institute of Technology,Pondicherry, to explore innovations and gather insights	Third Place	

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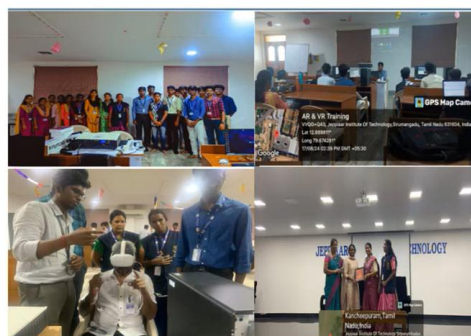Sensitivity: Internal © Copyright Jeppiaar Institute of Technology

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AR/VR LAB

Total No. of Students :27

KIDO-LENS
The main aim is to enhance active thinking by transforming traditional textbook content into interactive 3D experiences.

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S.NO	PUBLICATIONS AND THE OTHER ACHIEVMENTS	NO OF PUBLICATIONS
1.	Indexed International Reputed Journals	26
2.	International Conference	18
3	Patents	07
4.	Book Published	07
5.	Faculty Development Program	27
6.	NPTEL Online Course(Certified)	06

Vote of thanks:

The IQAC Director, Dr. S.Shenbaga Ezhil, extended the vote of thanks upon the conclusion of the meeting.

Dr. A. JAYANTHI

Board Chairman &HOD/S&H

Department of Science and Humanities
Jeppiaar Institute of Technology (Autonom.   )
Kunnam, Sunguvarchatram, Sriperumbudur-631