

JEPPIAAR INSTITUTE OF TECHNOLOGY

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Kunnom, Sunguvarchatrom, Sriperumbudur-631604

MINUTES OF MEETING BOARD OF STUDIES MEETING

DATE: 13-12-2024 at 10:00 AM

The online meeting of the Board of Studies (BoS) of the Undergraduate Programme, B.E. for the Department of Electronics and Communication Engineering, Jeppiaar Institute of Technology, was held on 13-12-2024 at 10:00 AM in the Syndicate Room of the institute and was chaired by Dr.T. Sripriya, HoD of ECE.

The following is the list of BOS Members:

S. NO.	NAME	DESGINATION	ROLE
1.	Dr.T. Sripriya	Associate Professor & Head, Department of Electronics and Communication Engineering, Jeppiaar Institute of Technology, Chennai.	Chairman
2.	Dr.T. Kishore Kumar	Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Warangal	External Member-Academics
3.	Dr. Badri N Subudhi	Associate Professor, Department of Electronics and Communication Engineering, Indian Institute of Technology, Jammu	External Member-Academics
4.	Dr.S.Kanthamani	Associate Professor, Department of Electronics and Communication Engineering, Thiagarajar College of Engineering, Madurai - 625015	University Representative
5.	Dr.K.Aswin Seshadri	Deputy General Manager, Motherson Technology Service Limited, Chennai	External Member- Industry
6.	Mr.R.Ragul Kannan	Senior Automation Developer & Associate Consultant, Worldline Global Services, Chennai	Alumni Member
7.	Dr.S.Arul	Professor, ECE, JIT, Chennai	Internal Member

8.	Dr.W.Nancy	Assistant Professor, ECE, JIT, Chennai	Internal Member
9.	Dr.M.Benisha	Assistant Professor, ECE, JIT, Chennai	Internal Member
10.	Ms.L.Hubert Mary	Assistant Professor, ECE, JIT, Chennai	Internal Member
11.	Ms.M.Bharathi	Assistant Professor, ECE, JIT, Chennai	Internal Member
12.	Ms.T.Karthika	Assistant Professor, ECE, JIT, Chennai	Internal Member
13.	Mr.P.Gobi	Assistant Professor, ECE, JIT, Chennai	Internal Member
14.	Mr.S.Ashwin	Assistant Professor, ECE, JIT, Chennai	Internal Member

The meeting began with a welcome address delivered by Dr. T. Sripriya during which she cordially welcomed and introduced all the Board Members.

Upon the conclusion of the meeting, Dr. Shenbaga Ezhil, the IQAC Director, expressed her appreciation and gratitude in the form of a vote of thanks.

Agenda of the Meeting:

Agenda Item No. 1: To welcome all the BoS Members

DR.T. SRIPRIYA introduced and welcomed all the members of the BoS.

Agenda Item No. 2: To discuss and approve curriculum contents of Minor degree course – Internet of Things

A. Minor Degree Course - Internet of Things

- Dr. T. Sripriya outlined the credit allocation for the Minor degree, Internet of Things, that the Department of Electronics and Communication Engineering will offer.
- The course will be for a total of 20 earnable credits.
- Dr. Badri N Subudhi enquired if 20 credits are fixed for Minor degree courses. His
 query was answered by Dr. T. Sripriya who confirmed that all Minor degree courses
 being offered by Jeppiaar Institute of Technology are for 20 credits. This has been
 approved by Anna University.
- Dr. Badri N Subudhi suggested the removal of the AI components in "IoT Application in Robotics and AI". Instead, he suggested the inclusion of Data Acquisition and Data Communication as topics.
- It was the professional opinion of Dr. S.Kanthanmani that Embedded and IoT is too heavy a topic for a Minor Degree. Hence, she suggested the reduction of the course content.
- Dr. S.Kanthanmani also suggested to reframe the experiments not to simply use design alone.
- Dr.T.Kishore Kumar ensured that all the suggestions given on the previous BoS meeting for Professional Electives have been incorporated. Dr.T.Sripriya, assured the same.

- Mr.R.Ragul Kannan also accepted that the Minor degree offered was the need of the hour as an Industry person.
- She also enquired as to who would be handling the course, i.e. would it be a faculty or
 an industry expert. This point was clarified by Dr. T. Sripriya that the entire course was
 designed primarily with the help of an industry expert and that he would be the one
 handling the subjects.

Both Board Members gave their valuable inputs and suggestions, and their doubts and queries were succinctly clarified by Dr. T. Sripriya and Dr. Shenbaga Ezhil. Overall, the meeting was a resounding success, and all inconsistencies were ironed out so that a minor degree course and syllabus was approved that will benefit all who chose to opt for it.

Dr.T.Sripriya

Board Chairman & HOD/ECE

Head of the Department

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