



JEPPIAAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

Self-Belief | Self Discipline | Self Respect

Kunnam, Sunguvarchatram, Sriperumbudur-631604



11/06/2024

DEPARTMENT OF SCIENCE AND HUMANITIES

MINUTES OF THE MEETING

SECOND BOARD OF STUDIES MEETING

Venue: Syndicate Room

The second meeting of Board of Studies (BoS) for the Department of Science and Humanities was held on 11.06.2024 at 10:00 AM in the Syndicate Room. Dr. S. Suresh, the Head of the Department, chaired the meeting.

The following is the list of BoS members:

S.No	Name	Position
1	Dr. S.Suresh Professor & Head, Department of Science and Humanities Jeppiaar Institute of Technology, Kunnam, Sunguvarchatram.	Chairperson
2	Dr.G.Janardhana Reddy Associate Professor, Department of Mathematics, School of Physical Science, Central University of Karnataka, Kalaburagi.	External Member – Academics

3	Dr.Sangram Ray Head, Dept. of Computer Science and Engineering, National Institute of Technology Sikkim, Barfung Block, Ravangla, South Sikkim	External Member – Academics
4	Mr.Ganapathy Balasubramanian Vice president of QA & RPA services, CEI America.	External Member – Industry
5	Dr. R.Kannan Professor, Department of Physics, Pudhucherry Technological University, ECR, Pillaichavady Puducherry - 605014	External Member – University Representative
6	Dr.S.Shenbaga Ezhil Professor, S&H, JIT	Internal Member
7	Dr. A.Jayanthi Professor, S&H, JIT	Internal Member
8	Dr,K.Sarojini Associate Professor, S&H, JIT	Internal Member
9	Dr.B.V.Senthil Kumar Professor, S&H, JIT	Internal Member
10	Mr.C.Senthil Kumar Assistant Professor, S&H, JIT	Internal Member
11	Dr.P.Rajakumari Assistant Professor, S&H, JIT	Internal Member
12	Dr.S.Vijayalekshmi Assistant Professor, S&H, JIT	Internal Member
13	Dr.K.R.Vivek . Assistant Professor, S&H, JIT	Internal Member
14	Dr.L.Girija Assistant Professor, S&H, JIT	Internal Member
15	Mr.R.Thilipkumar Assistant Professor, S&H, JIT	Internal Member
16	Dr.S.Rajesh Assistant Professor, S&H, JIT	Internal Member
17	Dr.K.Mukeshpillai Assistant Professor, S&H, JIT	Internal Member
18	Dr.A.Manoharan Assistant Professor, S&H, JIT	Internal Member
19	Dr.N.Bhuvana Professor, S&H, JIT	Internal Member
20	Dr.Senthamizhselvi Associate Professor, S&H, JIT	Internal Member

21	Dr.V.Sangeetha Assistant Professor, S&H, JIT	Internal Member
22	Dr.J.Gowshika Assistant Professor, S&H, JIT	Internal Member
23	Ms.K.Devika Assistant Professor, S&H, JIT	Internal Member
24	Dr.S.Manikandan Assistant Professor, S&H, JIT	Internal Member
25	Dr.G.Malligesan Assistant Professor, S&H, JIT	Internal Member

Dr.G.Janardhana Reddy, Dr.Sangram Ray, Dr. R.Kannan, Mr.Ganapathy Balasubramanian, all internal and invitee members attended the meeting.

The Chairman extended a warm welcome to all the members in the meeting and introduced all the members of BoS at the beginning of the proceedings of Board of Studies (Bos).

Dr. Suresh presented vote of thanks to end up the meeting.

Agenda of the meeting and resolutions are as follows:

Agenda Item No.1: To discuss and approve revised first year structure

The Chairperson presented the proposed curriculum structure of First year B.E./B.Tech.

Agenda Item No.2: To discuss and approve revised curriculum contents of branch specific First year courses.

Dr.S. Suresh presented the curriculum of all branches specific courses.

A. Course: Introduction to Data Science

The course "Introduction to Data Science" and other courses with similar introductory titles should be renamed to "Basics" or "Fundamentals" to reflect the foundational nature of the content more accurately.

B. Updated Reference Materials:

It was recommended that prescribed textbooks and reference materials be published within the last four years to ensure that the terminologies and definitions remain current and relevant.

C. Course: Design Thinking and Engineering-Syllabus Revision

The syllabus for "Design Thinking and Engineering" needs to be rephrased to enhance clarity and comprehensiveness.

D. Course Revision Timeline:

In the next curriculum revision scheduled for six months from now, the course "Basics of Computing" should be streamlined and updated to include relevant programming languages.

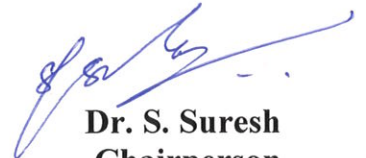
E. Practical and Theory Hours Adjustment:

For the course "Engineering Graphics," it was suggested to allocate three hours for practical sessions and one hour for theoretical instruction to balance hands-on learning with conceptual understanding.

These changes aim to modernize the curriculum, ensuring it remains relevant and effective in equipping students with the necessary skills and knowledge.

Resolution:

After undergoing the changes, revised First year B.E./B.Tech. curriculum will be sent to BoS for approval.



Dr. S. Suresh
Chairperson
Board of Studies (BoS)



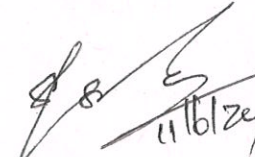
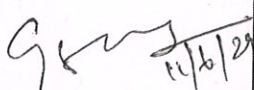
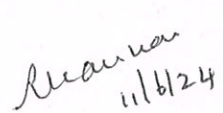
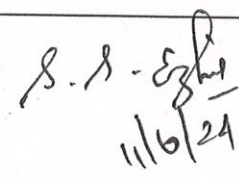
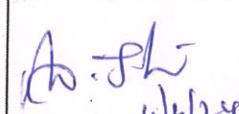
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Board of Studies Members

Department of Science and Humanities

S. No	Name	Designation	Role	Signature
1	Dr. S.Suresh	Professor & Head, Department of Science and Humanities Jeppiaar Institute of Technology,	Chairperson	 11/6/24
2	Dr.G.Janardhana Reddy	Associate Professor, Department of Mathematics, School of Physical Science, Central University of Karnataka, Kalaburagi.	External Member – Academics	Attended by online
3	Dr.Sangram Ray	Head, Dept. of Computer Science and Engineering, National Institute of Technology Sikkim, Barfung Block, Ravangla, South Sikkim	External Member – Academics	Attended by online
4	Dr.Ganapathy Balasubramanian	Vice president of QA & RPA services, CEI America.	External Member – Industry	 11/6/24
5	Dr. R.Kannan	Professor, Department of Physics, Pudhucherry Technological University, ECR, Pillaichavady Puducherry - 605014	External Member – University Representativ e	 11/6/24
6	Dr.S.Shenbaga Ezhil	Professor, Department of Science and Humanities (Mathematics), Jeppiaar Institute of Technology, Sunguvarchatram, Chennai.	Internal Member	 11/6/24
7	Dr. A.Jayanthi	Professor, S&H, JIT, Chennai.	Internal Member	 11/6/24

8	Dr.K.Sarojini	Associate Professor, S&H, JIT, Chennai.	Internal Member	Sarojini
9	Dr.B.V.Senthil Kumar	Professor, S&H, JIT, Chennai.	Internal Member	B.V.Senthil Kumar
10	Mr.C.Senthil Kumar	Assistant Professor, S&H, JIT, Chennai.	Internal Member	C.Senthil Kumar
11	Dr.P.Rajakumari	Assistant Professor, S&H, JIT, Chennai.	Internal Member	P.Rajakumari
12	Dr.S.Vijayalekshmi	Associate Professor, S&H, JIT, Chennai.	Internal Member	Vijayalekshmi
13	Dr.K.R.Vivek	Assistant Professor, S&H, JIT, Chennai.	Internal Member	K.R.Vivek
14	Dr.L.Girija	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Girija
15	Mr.R.Thilipkumar	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Thilipkumar R
16	Dr.S.Rajesh	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Rajesh
17	Dr.K.Mukeshpillai	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Mukeshpillai
18	Dr.A.Manoharan	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Manoharan
19	Dr.N.Bhuvana	Professor, S&H, JIT, Chennai.	Internal Member	NB
20	Dr.Senthamizhselvi	Associate Professor, S&H, JIT, Chennai.	Internal Member	Senthamizhselvi
21	Dr.V.Sangeetha	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Sangeetha
22	Dr.J.Gowshika	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Gowshika
23	Ms.K.Devika	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Devika
24	Dr.S.Manikandan	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Manikandan
25	Dr.G.Malligesan	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Malligesan
26	Mr.D.Arunagiri	Assistant Professor, S&H, JIT, Chennai.	Internal Member	Arunagiri