

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
GOVERNMENT COLLEGE OF ENGINEERING, BARGUR – 635104

(An Autonomous Institution Affiliated to Anna University, Chennai)

Minutes of the Eighth Board of Studies meeting of Computer Science and Engineering held on 12th September 2023 at Seminar Hall, Department of Computer Science and Engineering, Government College of Engineering, Bargur and Online Mode using Google Meet (<http://meet.google.com/rde-qbhv-wyn>).

The Eighth Board of Studies meeting of Computer Science and Engineering for the B.E. Degree program from the academic year 2023-2024 onwards was convened and held on 12th September 2023 in Seminar Hall, Department of Computer Science and Engineering, Government College of Engineering, Bargur. The following members were present during the meeting.

S.No.	Name	Affiliation
1.	Dr. J. Nafeesa Begum	Chairman HOD / CSE - GCE, Bargur
2.	Dr. S.Domnic	Subject Expert – University Nominee Associate Professor Department of Computer Applications National Institute of Technology Tiruchirappalli – 620 015
3.	Dr. Siddaraju	Subject Expert – Outside Parent University Head of the Department, Department of CSE Dr.Ambedkar Institute of Technology, Bangalore – 560056.
4.	Dr. K.Kumar	Internal Member Associate Professor / CSE - GCE, Bargur
5.	Dr. S.Selvi	Internal Member Associate Professor / CSE - GCE, Bargur
6.	Mr. CMT. Karthigeyan	Internal Member Assistant Professor / CSE - GCE, Bargur
7.	Mrs. R. Subathra	Internal Member Assistant Professor / CSE - GCE, Bargur
8.	Dr. J.Manimaran	Internal Member Assistant Professor / CSE - GCE, Bargur

The following BoS Members are attended through online mode using Google Meet (<http://meet.google.com/rde-qbhv-wyn>)

S. No.	Name	Affiliation
1.	Dr. M.Venkatesan	Assistant Professor, Department of CSE National Institute of Technology, Thiruvettakudy, Karaikal Puducherry Dist. Pincode: 609609
2.	Mr. Hemanathan Vasu	Alumnus Technical Lead, ECI Telecom India Pvt. Ltd., International Tech Park, Whitefield Bengaluru - 560066.
3.	Mr. J.Padaleswaran,	Industry Expert - Manager – Projects, AIA-AWS-Data, Cognizant Technology Solutions, BLOCK D1, Manayata Embassy Business Park, Thanisandra, Bengaluru – 560 045, Karnataka, India

S. No.	EX OFFICIO MEMBERS
1.	PRINCIPAL, GCE, Bargur
2.	CONTROLLER OF EXAMINATION, GCE, Bargur

The following members expressed their inability to attend the BOS meeting.

S. No.	Name	Affiliation
1.	Dr. R.Balamurugan	Internal Member Assistant Professor / CSE - GCE, Bargur

Minutes of Meeting:

Dr. J.Nafeesa Begum, Chairman – BoS welcomed the members and presented the complete syllabus, revised as per AICTE model curriculum (2022 Regulation) to the BoS members.

BoS members discussed various features of the curriculum and syllabi and offered their suggestions to suit our institution and particularly the Department of Computer Science and Engineering. The following points were discussed.

Agenda 9.1: R-2022 M.E. CSE Curriculum and Syllabi

- The course **Research Methodology and IPR (22ZMC001)** was made mandatory and the contents to cover the topics of Intellectual Property Rights incorporated is well appreciated by the members.
- The course **Natural Language Processing** is included in the professional Elective.
- The Board of Studies members **have reviewed and approved** the R-2022 M.E. CSE curriculum and syllabus with the aforementioned changes incorporated.

Agenda 9.2: R-2022 B.E. CSE Curriculum and Syllabi of 3rd and 4th Semester

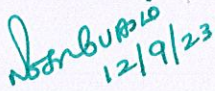
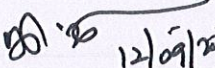
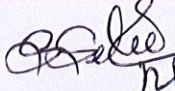
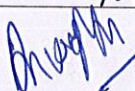
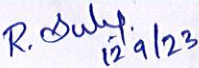
- The experiments to design either probabilistic or queuing models can be practiced through the course **Object Oriented Programming Laboratory (22SPC309)**.
- The course **Applied Statistics and Numerical Methods (22SBS401)** be enhanced to integrate a laboratory component.
- Assignments can be practiced to model different projects through Use case diagrams, Activity, Class, and Component level diagrams (UML diagrams) in the course **Software Engineering (22SPC402)** and evaluated by internal assessments.
- Experiments to implement serial communication can replace experiments numbered (13) and (14) in the course **Computer Networks Laboratory (22SPC408)**.
- An introduction to **Software Defined Networks concept** be included in the course **Computer Networks (22SPC403)**
- Credits assigned for the Employability Enhanced Courses like projects be increased.
- The **Professional Elective** with laboratory component Courses credits to increase from 4 to 5.
- It is suggested to list out all the open electives offered by the other departments for the Computer Science and Engineering students. Also recommended arranging an Orientation programme to practice Outcome Based Education for the faculty members.
- The Board of Studies members **have reviewed and approved** the R-2022 B.E. CSE curriculum and syllabus with the aforementioned changes incorporated.

Agenda 9.3: Any other matter

The following final year students were selected for industrial training at Forge Protosem, Cohart, Hosur, during their 6th semester course of study in the academic year 2022-2023. They have

Finally the Curriculum and Syllabus of Full-Time B.E (CSE) for the students admitted from the Academic Year 2022-2023 onwards is approved by the members of BOS.

The Chairman (BOS) Dr. J.Nafeesa Begum Professor and Head, thanked the members present and the meeting came to close at 12.45 P.M.

S.No.	Name	Signature
1.	Dr. J. Nafeesa Begum [Chairman] HOD / CSE - GCE, Bargur	 12/9/23
2.	Dr. S.Domnic [Subject Expert – University Nominee] Associate Professor, Department of Computer Applications, National Institute of Technology, Tiruchirappalli – 620 015	 12/09/23
3.	Dr. Siddaraju [Subject Expert – Outside Parent University] Head of the Department, Department of CSE Dr.Ambedkar Institute of Technology, Bangalore – 560056.	Online
4.	Dr. M. Venkatesan [Subject Expert – Outside Parent University] Assistant Professor, Department of CSE, National Institute of Technology, Thiruvettakudy, Karaikal Puducherry Dist. Pincode: 609609	Online
5.	Mr. J.Padaleswaran, [Industry Expert] Manager – Projects, AIA-AWS-Data, Cognizant Technology Solutions, BLOCK D1, Manayata Embassy Business Park, Thanisandra, Bengaluru – 560 045, Karnataka, India	Online
6.	Mr. Hemanathan Vasu [Alumnus] Technical Lead, ECI Telecom India Pvt. Ltd., International Tech Park, Whitefield Bengaluru - 560066.	Online
7.	Dr. K.Kumar [Internal Member] Associate Professor / CSE - GCE, Bargur	 12/09/23
8.	Dr. S.Selvi [Internal Member] Associate Professor / CSE - GCE, Bargur	 12/9/23
9.	Mr. CMT. Karthigeyan [Internal Member] Assistant Professor / CSE - GCE, Bargur	 12/9/23
10.	Mrs. R. Subathra [Internal Member] Assistant Professor / CSE - GCE, Bargur	 12/9/23

11.	Dr. J. Manimaran [Internal Member] Assistant Professor / CSE - GCE, Bargur	<i>Heillegat</i>
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CHAIRMAN
BOARD OF STUDIES FOR CSE

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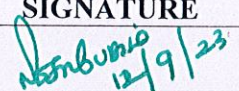
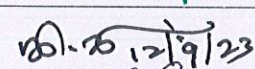
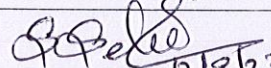
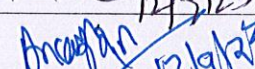
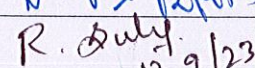
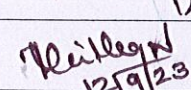
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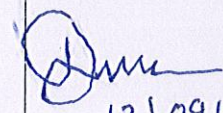
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ATTENDANCE FOR 9th BOS MEETING ON 12.09.2023

INTERNAL MEMBERS

S. No.	CATEGORY	NAME AND DESIGNATION	SIGNATURE
1.	Chairman	Dr. J. Nafeesa Begum HOD / CSE - GCE, Bargur	 12/9/23
2.	Members	Dr. K.Kumar Associate Professor / CSE-GCE, Bargur	 12/9/23
3.		Dr. S. Selvi Associate Professor / CSE - GCE, Bargur	 12/9/23
4.		Mr. CMT. Karthigeyan Assistant Professor / CSE - GCE, Bargur	 12/9/23
5.		Mrs. R. Subathra Assistant Professor / CSE - GCE, Bargur	 12/9/23
6.		Dr. J. Manimaran Assistant Professor / CSE - GCE, Bargur	 12/9/23

UNIVERSITY NOMINEE

S. No.	NAME	ADDRESS	SIGNATURE
1.	Dr. S.Domnic	Subject Expert – University Nominee Associate Professor Department of Computer Applications National Institute of Technology Tiruchirappalli – 620 015	 12/09/23

REPRESENTATIVE FROM INDUSTRY

S. No.	NAME	ADDRESS	SIGNATURE
1.	Mr. J.Padaleswaran,	Manager – Projects, AIA-AWS-Data, Cognizant Technology Solutions, BLOCK D1, Manayata Embassy Business Park, Thanisandra, Bengaluru – 560 045, Karnataka, India	Online

MNUS

No.	NAME	ADDRESS	SIGNATURE
1.	Mr. Hemanathan Vasu	Technical Lead ECI Telecom India Pvt. Ltd. International Tech Park, Whitefield Bengaluru - 560066	Online

SUBJECT EXPERT – OUTSIDE PARENT UNIVERSITY

No.	NAME	ADDRESS	SIGNATURE
1.	Dr. Siddaraju	Professor Department of CSE Dr.Ambedkar Institute of Technology Bangalore – 560056	Online
2.	Dr. M. Venkatesan	Assistant Professor Department of Computer Science and Engineering National Institute of Technology Surathkal	Online

S. S. S. S.
12/9/23

CHAIRMAN

BOARD OF STUDIES