

FIRST BOS MEETING MINUTES AND ATR

Date: 18 October 2024

Time: 10.30 AM

Location: Hybrid Mode(<https://meet.google.com/agg-qchb-bqf> / Board Room, VJEC)

Agenda Items:

1. Review and approval of B. Tech CSE and Allied program curriculum(Autonomous)
2. Review and approval of B. Tech CSE and allied program first year syllabus (Autonomous)
3. Review and approval of M. Tech CSE syllabus (Autonomous)

The inaugural Board of Studies (BoS) meeting for the Department of Computer Science and Engineering (CSE) and its allied branches was held on 18/10/2024, at 10:30 AM IST in a hybrid format.

● Curriculum Presentations:

- Ms. Divya B., Head of Department (HoD), welcomed the BoS members and presented the revised CSE curriculum, focusing on the changes implemented in some of the first-year subjects.
- Program coordinators presented the curricula for their respective programs:
 - Dr. Manoj V Thomas - B.Tech Artificial Intelligence and Data Science
 - Dr. Reema Mathew - Computer Science and Cyber Security
 - Ms. Neena V. V. - Computer Science and Design
 - Dr. Vadhana Kumari - Computer Science and Business Systems
- Additionally, Ms. Divya B. presented the revised M.Tech CSE curriculum.

● Discussions:

- Dr. S. Ravi suggested that the revised documents be circulated in advance to allow for thorough review and discussion during the meeting.
- Dr. Rafeeqe P. C. proposed holding separate Board of Studies meetings for allied branches, rather than conducting them at the department level. He also suggested incorporating Number Theory into a mathematics course for the Computer

Science and Cyber Security program, considering its fundamental role in cryptography.

Following the discussion, the Board of Studies (BoS) members unanimously approved all program curricula and syllabus updates.

Following are the ATR of the meeting.

Sl No	Points discussed	Action Items	Decisions
1	Review of Proposed B.Tech CSE Curriculum (Autonomous)	No changes required.	Approved.
2	Reviewed the changes incorporated in the subject “Discrete Mathematical Structures “	Redefined the COs so that the COs align with the modules	Approved.
3	Reviewed the changes incorporated in the subject “From Hardware Essentials to Web Design”	Number Systems' was incorporated into Module 2, 'Boot Process' was moved from Module 1 to Module 3, and 'Switches' was included in Module 3.	Approved.
4	Reviewed the changes incorporated in the subject “IT Workshop”	“Familiarization of BIOS” was added to the second experiment and “crimping” to the fifth experiment.	Approved.
5	Reviewed the changes incorporated in the subject “Electronics Workshop”	Added a new experiment “Familiarization of Arduino and implementation of simple circuits”	Approved.
6	Review of Proposed B.Tech ADS Curriculum (Autonomous)	No changes required.	Approved.
7	Review of Proposed B.Tech CSCY Curriculum (Autonomous)	Suggested to incorporate Number theory in any of the mathematics syllabus.	Agreed to include Number Theory as a part of the subject

			“Mathematics for Information Science” while revising the higher semester syllabus.
8	Review of Proposed B.Tech CSD Curriculum (Autonomous)	No changes required.	Approved.
9	Review of Proposed B.Tech CSBS Curriculum (Autonomous)	No changes required.	Approved.
10	Review of Proposed M.Tech CSE Curriculum (Autonomous)	No changes required.	Approved.

Members present:

- Ms. Divya B, HOD CSE
- Dr. Pournami PN, Associate Professor, Dept. of Computer Science & Engg., NIT Calicut
- Dr. S Ravi, Associate Professor, Dept. of Computer Science & Engg. Pondicherry University
- Dr. Rafeeqe P. C., Professor & HoD, Dept of CSE, Govt. Engineering College, Kannur
- Mr. Arvind Abraham, Senior Software Engineer, Zscaler
- Mr. Aromal Joseph K M, Site Reliability Engineer (DevOps)
- Dr. Manoj V Thomas, Programme Co ordinator ADS
- Dr. S. Vadhanakumari, Programme Co ordinator CSBS
- Dr. Reema A Mathew, Programme Co ordinator CSCY
- Ms. Neena V V, Programme Co ordinator CSD
- Dr. Vidhya S. S., Associate Professor, CSE, VJEC
- Ms. Ambili M. A., Asst. Professor, CSE, VJEC
- Mr. Rijin I. K., Asst. Professor, CSE, VJEC
- Ms. Rajitha K. V., Asst. Professor, CSE, VJEC

- Ms. Sreedaya M., Asst. Professor, CSE, VJEC
- Ms. Manju M., Asst. Professor, CSE, VJEC
- Mr. Akhil K. K., Asst. Professor, CSD, VJEC
- Ms. Anu Tresa George, Asst. Professor, CSCY, VJEC
- Ms. Soumya Thomas, Asst. Professor, ADS, VJEC
- Ms. Namitha P., Asst. Professor, CSBS, VJEC
- Faculties of CSE and allied programs

