

MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY(MBCET) THIRUVANANTHAPURAM-695015

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

MINUTES OF MEETING: FOURTH MEETING OF THE BOARD OF STUDIES (AUTONOMOUS)

VENUE: PASCAL HALL

DATE: 16.08.2022(TUESDAY)

TIME: 11:00AM

Members present:

| 1 | Dr. Tessy Mathew | Chairman |
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| 3 | Dr.John Jose (Attended Online) | Member |
| 4 | Dr. Deepak Garg (Attended Online) | Member |
| 5 | Dr. B S Manoj (Attended Online) | Member |
| 6 | Dr. Brijesh Madhavan (Attended Online) | Member |
| 7 | Dr. S D Madhu Kumar (Attended Online) | Member |
| 8 | Dr. Afzal A L (Attended Online) | Member |
| 9 | Mr. Sreedhish P S | Member |
| 10 | Prof. Raju K Gopal | Member |
| 11 | Dr.Jisha John | Member |
| 12 | Mr. Praveen G L | Member |
| 13 | Mr. Shibu V S | Member |
| 14 | Ms. Poorna B R | Member |
| 15 | Ms. Anne Dickson | Member |
| 16 | Ms. Anjali C | Member |
| 17 | Ms. Gayathry K S | Member |
| 18 | Ms. Jisha Jose | Member |
| 19 | Dr. Jesna Mohan | Member |
| 20 | Ms. Anjali S | Member |
| 21 | Ms.Dhanya L K | Member |
| 22 | Ms. Pratibha S Nair | Member |
| 23 | Mr. Praveen J S | Member |
| 24 | Mr. Arun M | Member |
| 25 | Ms. Deepthi K Moorthy | Member |
| 26 | Mr.Shon J Das | Member Secretary |

On Leave of Absence: Dr. Sandeep Chandran, Ms. Asha S, Mr. Robin Joseph,

Mr. Ramjith



Minutes

| Agenda Item | Subject | | |
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| CS:BS 4.01 | Welcome of Members | | |
| Gist | Proceedings began with one-minute silent prayer by the attendees. The Chairman welcomed all the subject experts and the members to the Board of Studies. | | |
| Decision of the body | Minutes of the third meeting of Board of Studies held on 24/11/2021 was approved. | | |
| CS:BS 4.02 | Report on the actions taken/actions pending on the pertinent decisions in the Minutes of the Third Meeting of the Board of Studies held on 24/11/2021. | | |
| Decision of the body | Report on actions taken was conferred to Board of Studies (BoS), and approved. | | |
| CS:BS 4.03 | Report on overview of the achievements in the Department after the third meeting of Board of Studies held on 24/11/2021. | | |
| Decision of the body | BoS congratulated the Department for actively organizing various events. | | |
| CS:BS 4.04 | Considering the curriculum framework and first year syllabi for the scheme proposed for implementation in 2022 for B.Tech in CSE(AI) | | |
| Discussions | Chairman informed the BoS to make a note on the approval obtained from | | |
| | AICTE for the conduct new UG course - B.Tech in "Computer Science and Engineering(Artificial Intelligence)". | | |
| | The Chairman presented the curriculum and syllabi of the Courses to be offered by the Department for the First Year level for B.Tech in CSE(AI) for approval. The BoS inspected the proposed Syllabus and gave the following comments: | | |
| | Swap Operating System and Operating System Lab in fourth semester with Artificial Intelligence and Artificial Intelligence lab in fifth semester since the course Computer Organization and Architecture is the prerequisite of Operating System. | | |
| | In sixth semester, the course Compiler Design can be made as elective course and Artificial Neural Networks as core course. | | |
| | Change the elective course Advanced Concepts of Microprocessor and Microcontroller in seventh semester with courses like AI using hardware. | | |
| | 4. Include more AI specific electives. | | |
| | Add more subjects in AI specific domains and remove system level subjects. | | |



| | The minor course Client Server Systems can be replaced with some good subject in networking domain. | |
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| | 7. The syllabus of all the courses is in par with other universities. | |
| | 8. Curriculum is missing Networks Lab. Suggested to include Computer Systems Lab in fifth semester with Part A: Operating System and Part B: Networks. | |
| Decision of the body | Chairman welcomed the suggestions by the external experts and informed that it can be included after a department level discussion. | |
| | BoS approved the first-year syllabi of the courses of B.Tech in CSE(AI) with minor changes. | |
| CS:BS 4.05 | Considering the curriculum framework and syllabus for the scheme proposed for implementation in 2022 for M.Tech in CSE | |
| Discussions | The Chairman presented the new curriculum framework for implementation in 2022 for the M.Tech programme. BoS examined the proposed curriculum framework and gave the following comments: 1. Welcomed the decision to revise the curriculum. 2. BoS appreciated the efforts by all the faculties in revising the curriculum. | |
| Decision of the body | BoS reviewed the revised curriculum and expressed the view that the curriculum is gratifying. | |
| | BoS approved the revised curriculum. | |
| CS:BS 4.06 | Considering the revision in the curriculum framework of the scheme proposed for implementation in 2022 for B.Tech in CSE | |
| Discussions | The Chairman presented the new curriculum framework for implementation in 2022 for the B.Tech (CSE) programme. BoS examined the proposed curriculum framework and gave the following comments: Shift Operating System and Operating System lab in fourth semester to fifth semester since the course Computer Organization and Architecture is the prerequisite of Operating System. The course C Programming introduced exclusively for CSE students. Chairman highlighted the proposed changes in the new curriculum and the courses which are added/removed/combined. | |
| Decision of the body | BoS approved the revised curriculum with minor changes. | |
| CS:BS 4.07 | Approval of Additional list of Examiners for first and second year UG Programme | |
| Discussions | Chairman presented the additional list of examiners. | |
| Decision of the body | BoS approved the additional list of examiners for question paper setting & evaluations of B.Tech & M.Tech programmes | |



| CS:BS 4.08 | Any other Matter with the permission of the Chair | |
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| Discussions | Encourage faculties to attend FDPs in Al outside Trivandrum and courses related to Al. | |
| | Encourage students to qualify GATE as it is becoming a quality measure. | |

Meeting adjourned at 12.15 pm with thanks to the Chair.

Member Secretary

(Mr. Shon J Das)

Date. 02.09.2022

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Approved with permission for circulation among the BoS Members

CHAIRMAN

(Dr. Tessy Mathew)