

MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

THIRUVANANTHAPURAM-695015

DEPARTMENT OF MECHANICAL ENGINEERING

MINUTES OF MEETING OF THE BOARD OF STUDIES HELD IN SENATUS HALL ON 11.08.2022 (THURSDAY) AT 03:00 PM

Members present:

1	Dr. Rajesh T. N.	Chairman
2	Dr. T. Jayachandran (Attended Online)	Member
3	Dr. P. K. Rajendra Kumar (Attended Online)	Member
4	Dr. Sujatha C. (Attended Online)	Member
5	Dr. Praveen Krishna (Attended Online)	Member
6	Dr. M. Unnikrishnan (Attended Online)	Member
7	Mr. Jagjith S. (Attended Online)	Member
8	Dr. K. Muraleedharan Nair	Member
9	Mr. Pradeep M.	Member
10	Dr. Vinod V.	Member
11	Dr. Premchand V. P.	Member
12	Mr. Arvind P.	Member
13	Dr. Deepak G. Dilip (Attended Online)	Member
14	Mr. Roshan George Koshy	Member
15	Mr. Ajeesh M. V.	Member
16	Ms. Ruby Maria Syriac	Member
17	Mr. Bobin Saji George	Member
18	Mr. Vaisakh S. Nair	Member
19	Mr. Emmanuel Ruben Gilbert	Member
20	Mr. Alen K. Johnson	Member
21	Mr. Abhiram R. Nair	Member
22	Mr. Bipin Sankar	Member
24	Mr. Deepak B. S.	Member Secretary

Members on leave: Dr. T. K. Suresh Babu, Dr. P. S. Prasanth, Dr. Remil George Thomas,

Mr. Deepak B., Mr. Melvin Jacob, Mr. Mobin M. Mathew,

Mr. Akhil Chandran B. S., Mr. Ayswer A. S.



Minutes

Agenda Note Item	Subject
ME:BS 4.01	 Welcome Note Confirmation of the Minutes of the Third Meeting of the Board of Studies held on 26.11.2021
Decision of the body	Board of Studies (BoS) resolved to confirm the minutes of the Third Meeting held on 26.11.2021.
ME: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 26.11.2021
Decision of the body	BoS reviewed the Action Taken Report of the Third Meeting and recommended to proceed accordingly.
ME:BS 4.03	Report on overview of the major activities in the Department after the Third meeting of Board of Studies held on 26.11.2021.
Gist	The Chairman presented an overview of the noted achievements of the department for the past nine months after the Third meeting of Board of Studies held on 26.11.2021.
ME:BS 4.04	Considering the Curriculum and First year Syllabi of the course of M.Tech in Machine Design (2022 scheme).
Decision of the body	BoS approved the proposed Curriculum and first year syllabii for M.Tech in Machine Design (2022 scheme) with the following suggestions:
	 To rename the course "Introduction to 3D Printing Technology" to "Additive Manufacturing". To add module wise lecture hours in the syllabus of "Integrate Product Design and Process Development".
ME:BS 4.05	Reporting on the normalization criteria on Elective courses as specified in R6.6 by KTU M.Tech Regulations 2022.
Decision of the body	The normalisation procedure for a 20% cap in elective courses compared to core courses was discussed. The BoS objected this clause and strongly recommended to remove the same.
ME:BS 4.06	Reporting on the recommendation of MOOC courses by Board of Studies as specified in MBCET Regulations.
Decision of the body	BoS took note of the same and advised to proceed.
ME:BS 4.07	Any other matter with the permission of the Chair
Discussions	The Chairman presented the curriculum for M.Tech in Machine Design (2022 scheme). The following comments were made.
	Assessment Pattern for Theory and Elective Courses – Course



evaluation pattern gives more weightage for ESE. Some part of weightage from ESE maybe removed and allotted for the projects associated with each course (30% for Project and 30% for ESE). Chairman clarified that we are waiting for clarification regarding the possibility of changing the assessment pattern from the university pattern.

- 2. MooC courses to be approved should be 12 week courses.
- 3. An internal mentor maybe provided for each MooC courses and the mentor may participate in evaluation procedure.

The Chairman, in his capacity as Head of Department, announced that department would take all the suggestions and endeavour to strive hard to incorporate the above in the successive revisions.

Chairman proposed the Vote of Thanks.

Meeting adjourned at 04.00 pm with thanks to the Chair.

Member Secretary

Date.16.08.2022

Approved with permission for circulation among the BoS Members

CHAIRMAN