



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

MINUTES OF MEETING OF THE THIRD MEETING OF THE BOARD OF STUDIES
(AUTONOMOUS) HELD IN SENATUS HALL ON 19.11.2021 (FRIDAY) AT 10:00 AM

Members present:

1	Dr. Nisha G. K.	Chairman
2	Dr. K. K. Sasi (Attended Online)	Member
3	Dr. Paul K. Joseph (Attended Online)	Member
4	Dr. Isha T. B (Attended Online)	Member
5	Dr. I. Jacob Raglend (Attended Online)	Member
6	Mr. Premsagar B. (Attended Online)	Member
7	Mr. Nandagopal J L (Attended Online)	Member
8	Prof. Saju N. (Attended Online)	Member
9	Dr. S. Ushakumari (Attended Online)	Member
10	Ms. Elizabeth Varghese (Attended Online)	Member
11	Mr. R. S. Praveen Raj	Member
12	Ms. P. Sheenu	Member
13	Mr. F.R. Rejish Babu	Member
14	Ms. P. Sandhya	Member
15	Ms. Jomole Joseph P.	Member
16	Ms. A. V. Soumya	Member
17	Ms. Shyju Susan Mathew	Member
18	Ms. Manju Sreekumar	Member
19	Ms. C. Sojy Rajan	Member
20	Ms. Manju Ann Mathews	Member
21	Ms. Surasmi N L	Member
22	Mr. Aswin R. B.	Member
23	Ms. Archana A. N.	Member
24	Ms. Jeneena Babu	Member
25	Ms. Shilpa Susan Peter	Member
26	Ms. Ashni Elisa George	Member
27	Ms. Shilpa George	Member
28	Mr. Ajish Ashok	Member
29	Dr. Shalu George K	Member Secretary

Members on leave: NIL



MINUTES

Agenda Note Item	Subject
EE:BS 3.01	<p>(a) Invocation (b) Welcome Note by Chair (c) Introduction of new Members (d) Confirmation of the Minutes of the Second Meeting of the Board of Studies held on 29/01/2021.</p>
Gist	<p>The meeting started with a silent prayer. The Member Secretary apprised that there was quorum for the meeting as 28 members were present for the meeting. The Chairman welcomed all the Subject Experts and the faculty members to the Board of Studies. The Chairman introduced the following four new members.</p> <ol style="list-style-type: none"> 1. Prof. Saju N (KTU Representative) Associate Professor, Department of Electrical and Electronics Engineering, NSS College of Engineering, Palakkad 678008. 2. Dr. I Jacob Raglend Professor, Department of Electrical and Electronics Engineering Vellore Institute of Technology, Vellore 632 014 Tamil Nadu. 3. Mr. Nandagopal J L Scientist/Engineer SD Space Transportation System Vikram Sarabhai Space Centre, ISRO Trivandrum, Kerala 695022. 4. Dr. S. Ushakumari Professor, Department of Electrical and Electronics Engineering, Mar Baselios College of Engineering and Technology, Trivandrum, Kerala 695015. <p>The Minutes of the Second Meeting of the Board of Studies held on 29/01/2021 was confirmed by the members.</p>
EE:BS 3.02	<p>Report on the actions taken/actions pending on the pertinent decisions in the Minutes of the Second Meeting of the Board of Studies held on 29/01/2021.</p>
Decision	<p>The Chairman presented the modifications made as per the suggestions given by the BoS in the last meeting. The BoS reviewed and accepted the same.</p>
EE:BS 3.03	<p>Report on overview of the achievements in the Department after the second meeting of Board of Studies held on 29/01/2020.</p>
Decision	<p>The Chairman presented an overview of the achievements in the Department after the second meeting of Board of Studies held on 29/01/2021. The BoS noted the same.</p>



BS:EE 3.04	Considering the full Syllabus of Fifth and Sixth semester B.Tech programme.
Decision	<p>The Chairman presented the full Syllabus of Fifth and Sixth semester B.Tech programme. The Courses were recommended with the following modifications.</p> <ul style="list-style-type: none"> • For Synchronous and Induction machines, CO3 may be changed to Analyze level, CO4 to Understand level, and CO6 also to Understand level. The order of the textbooks also to be changed. M G Say may be given first preference in the list of textbooks. • The name of subject Management for Engineers may be changed to “Principles of Management for Engineers”. The Chairman apprised that the matter will be discussed with the concerned department and action will be taken during revision of the syllabus. • The pre-requisite mentioned in Microprocessors and Microcontrollers Lab as Microprocessors and Microcontrollers may be eliminated, since both the theory course and lab are running in parallel in the same semester. • One of the members pointed out to check whether Pre-requisite is required for UG courses. If it is required, it may be mentioned whether just an “exposure to the course” is enough or a “Pass grade” is required. • The name of subject Renewable Energy Sources may be changed to “Renewable Energy Technologies/Conversion”. The Chairman apprised that the name has been changed in the 2022 Curriculum as “Renewable Energy Technologies. • In Material Science, the author of one of the references to be corrected as Indulkar C S instead of Indulkar O S. • For S5 Minor Course Solid State Power Conversion, CO3 and CO5 are to be changed to Understand level. • In S6 Minor Course Digital Control, eliminate CO5. CO4 can be changed to Understand level. • One of the members suggested that a course named Data Structures may be offered as an Open Elective. The Chairman apprised that Data Structures is offered as Programme Elective in S7 in the new Curriculum.
BS:EE 3.05	Considering the new curriculum framework for the scheme proposed for implementation in 2022 for the B.Tech programme.
Decision	<p>The Chairman presented the new curriculum framework for the scheme proposed for implementation in 2022 for the B.Tech programme under Autonomy. Some rework is being performed in the Curriculum framework and it will be brought back for approval of BoS.</p> <p>In Programme Elective V, the name of the course Switched Mode Power Converters is to be changed as Switch Mode Power Converters.</p>
BS:EE 3.06	Considering the new curriculum framework for the scheme proposed for implementation in 2022 for the M.Tech programme.
Decision	<p>The Chairman presented the new curriculum framework for the scheme proposed for implementation in 2022 for the M.Tech programme under Autonomy.</p> <p>For Seminar, the credits may be reduced to 1.</p>



	The BoS recommended Curriculum for the M.Tech Programme for further action.
EE:BS 3 .07	Considering the modification in the Vision and Mission statements of the Department in the context of the new curriculum framework for the scheme proposed for implementation in 2022 for the B.Tech and M Tech programmes.
Decision	The Chairman presented the existing Vision and Mission statements of the Department. Proposed Vision and Mission statements of the Department were also presented. BoS recommended the proposed Vision and Mission statements.
EE:BS 3.08	Ratification of the Additional list of Examiners added after the last BOS.
Decision	The Chairman presented the Additional list of Examiners added after the last BOS for ratification which was circulated through mail. The BoS approved the same.
EE:BS 3.09	Approval of Additional list of Examiners for first and second year UG Programme.
Decision	The Chairman presented the Additional list of Examiners for first and second year UG Programme. The BoS approved the same.
EE:BS 3.10	Any other matter with the permission of the Chair.
Decision	One of the members suggested that certificate/cash award should be given to those students who publish articles in SCI Journals, as an encouragement/motivation for doing research.

Meeting adjourned at 11.15 AM with thanks to the Chair.

Date. 24.11.2021


Member Secretary

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CHAIRMAN