

S.A.ENGINEERING COLLEGE, CHENNAI-600 077
(An Autonomous Institution, Affiliated to Anna University)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

BOARD OF STUDIES MEETING

Academic Year :2022-23
Date:21.04.2023

Time:02:30pm
Venue: ECE Seminar hall

AGENDA

- | | |
|--|---|
| Welcome Address | Dr.R.RADHIKA M.E., Ph.D
Professor, Dept, of ECE,
S.A. Engg. College,
Chennai -77. |
| Introduction of Members – External & Internal | By the Members |
| Presentation of Regulation 2020, Syllabus and Curriculum for B.E (ECE) Curriculum and syllabi for 8th sem UG and 1st sem PG | Dr.B.R.TAPAS BAPU M.E., Ph.D
Professor& Head, Dept, of ECE,
S.A. Engg. College,
Chennai -77. |
| Discussion on Offering Certificate Courses | By the Members |
| General Discussion | By the Members |
| Vote of Thanks | Dr.T.ANNALAKSHMI M.E., Ph.D
Associate Professor, Dept, of ECE,
S.A. Engg. College,
Chennai -77. |

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF BOARD OF STUDIES MEETING

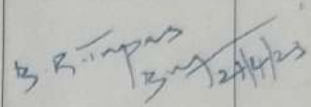
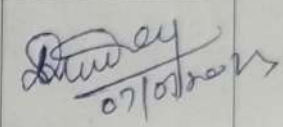
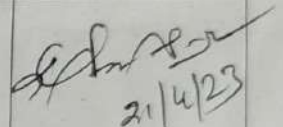
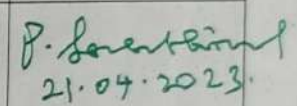
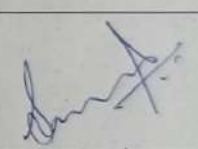
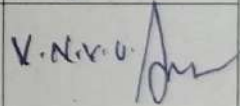
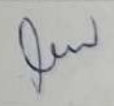
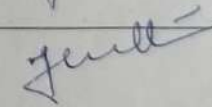

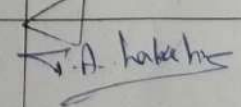

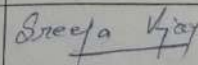
- **Dr. R.Radhika**, Board of Studies in Department of ECE, Professor, SAEC , Chennai-77 welcomed all the Members for the Department of ECE Board of studies meet held on **21.04.2023** at **02:30 P.M.**
- The Meeting proceeded to the matters in Agenda:

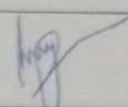
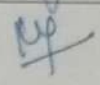

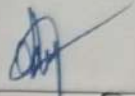
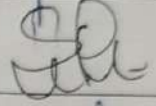
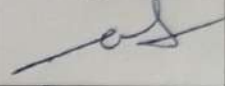
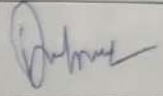
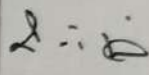
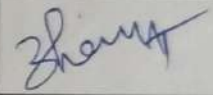
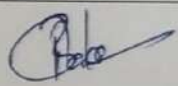

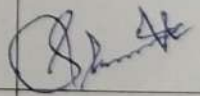
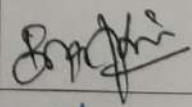

S.NO	POINTS DISCUSSED & DESCRIPTION
1.	As suggested by BoS members, textbooks are included in all UG syllabus.
2.	As suggested by BoS members,the CO-PO mapping and course outcomes are given in the proper format.
3.	As suggested by BoS members, Deep Learning syllabus is replaced for the subject VLSI for Wireless Communication.
4.	As suggested by BoS members ,recent edition and published years are mentioned in the Textbooks format
5.	As suggested by BoS members, instead of networking routing algorithms, a syllabus for network routing algorithms is offered.
6.	As suggested by BoS members, the title of the paper has been modified from "Radio Interference Technology with IoT" to "5G Communication and its Applications".
7.	As suggested by BoS members, based on the title, the course syllabus for 5G Communication and its Applications has been modified.
8.	The title Mathematical Approach for Communication Engineers has been changed to "Mathematics for Communication Engineers" in response to BoS member comments.
9.	The title Advanced Radiating Systems has been modified to "Radiating systems" based on suggestions from BoS members.
10.	The title Modern Digital Communication Techniques has been changed to "Digital Communication Techniques" in response to BoS member comments.
11.	As per recommendations from BoS members, the List of Experiments for the ME-Communication Systems Lab-I has been updated with application-based experiments carried out with specialized equipment.
12.	As suggested by BoS members, Digital Communication Systems Laboratory and Advanced Discrete Signal Processing Laboratory, both ME Ist Sem labs with 1.5 credits each, have been consolidated into one lab with 3 credits called Communication System Laboratory-I.
13.	A curriculum for ME-Communication Systems with 74 credits has been developed based on suggestions from BoS members.
14.	As per University Nominee Suggestions, Advanced Wireless Communication and Radiating Systems syllabus for PG revised with recent trends.

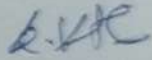
The meeting culminated with **Dr.T.Annalakshmi**, Associate Professor, Board of Studies in Department of ECE thanking all the members for taking their time off to render valuable suggestions.

CHAIRPERSON

The UG R2020 curriculum, Semester VIII syllabus of the Department of Electronics and Communication Engineering for 2020-2021 admission onwards, and PG R2023 curriculum, Semester I syllabus of Communication systems for 2023-2024 admission onwards, S. A. Engineering College (Autonomous), Chennai, has been ratified by the Board of Studies of ECE Department which met on 21.04.2023 at 02:30pm

S.No.	Name	Designation	Signature
1.	Dr.B.R.TAPAS BAPU Professor & Head, Dept. of ECE, S.A. Engg. College, Chennai -77	Chairperson	 21/4/23
2.	Dr.R.Gunasundari, Professor, Department of ECE Puducherry Technological University, Puducherry	University Nominee	 07/05/2023
3.	Dr.M.Kannan , Professor, Electronics Engineering Madras Institute of Technology, Chennai	Subject Expert	 21/4/23
4.	Dr.P. Sakthivel. Professor Department of Electronics and Communication Engineering Anna University Chennai	Subject Expert	 21.04.2023.
5.	Mr. Sam Vinod Assistant Manager Flex, Chennai	Representative from Industry	
6.	Mr. Sree Vempathy Co-Founder and CEO, 8 spades Advetising pvt Ltd, Chennai	Alumni	 V.N.V.V.
7.	Dr R.Radhika Professor, Dept. of ECE, S.A. Engg. College, Chennai -77	Member	
8.	Dr.S.Suvitha Associate Professor, Dept. of ECE, SAEC	Member	
9.	Dr.S.B.Mohan Associate Professor Dept. of ECE, SAEC	Member	
10.	Dr. Annalakshmi Associate Professor Dept. of ECE, SAEC	Member	 A. Annalakshmi
11.	Ms. K.M.Dhanalakshmi Associate Professor Dept. of ECE, SAEC	Member	
12.	Ms. Sreeja Vijay Associate Professor	Member	 Sreeja Vijay

	Dept. of ECE, SAEC		
13.	Mr. S.Pradeep Associate Professor Dept. of ECE, SAEC	Member	
14.	Dr. Gomathi Assistant Professor Dept. of ECE, SAEC	Member	
15.	Ms. M. Ramya Assistant Professor, Dept. of ECE, SAEC	Member	
16.	Ms. R. Ashwini Assistant Professor, Dept. of ECE, SAEC	Member	
17.	Ms. P. Sasirekha Assistant Professor, Dept. of ECE, SAEC	Member	
18.	Ms. K. Mekala Devi Assistant Professor, Dept. of ECE, SAEC	Member	
19.	Mr. D. Prakash Assistant Professor, Dept. of ECE, SAEC	Member	
20.	Mr. R. Thirumurugan Assistant Professor, Dept. of ECE, SAEC	Member	
21.	Mr. M. Bharaneedharan Assistant Professor, Dept. of ECE, SAEC	Member	
22.	Mr. D. Balakumaran Assistant Professor, Dept. of ECE, SAEC	Member	
23.	Ms. M. Priscilla Assistant Professor, Dept. of ECE, SAEC	Member	Priscilla M.
24.	Mr. M. Maria Rubiston Assistant Professor, Dept. of ECE, SAEC	Member	
25.	Dr. R. Harikrishnan Assistant Professor, Dept. of ECE, SAEC	Member	R. Harikrishnan
26.	Ms. R. S. Vijayashanthi Assistant Professor, Dept. of ECE, SAEC	Member	
27.	Ms. B. Nithyasundari Assistant Professor, Dept. of ECE, SAEC	Member	B. Nithyasundari
28.	Mr. A. Karunakaran Assistant Professor, Dept. of ECE, SAEC	Member	A. Karunakaran
29.	Ms. M. Madhini Assistant Professor, Dept. of ECE, SAEC	Member	
30.	Ms. L. Chithra Assistant Professor, Dept. of ECE, SAEC	Member	L. Chithra
31.	Ms. J. R. Lourdu Jennifer Assistant Professor, Dept. of ECE, SAEC	Member	

32.	Ms. Vasumathi Assistant Professor Dept. of ECE, SAEC	Member	
33.	Ms. Sharon Sweeti Assistant Professor Dept. of ECE, SAEC	Member	