



St. MARTIN'S ENGINEERING COLLEGE

- ESTD : 2002 • A Non Minority Institution
- Affiliated to JNTUH • Approved by AICTE
- ISO 9001:2008 Certified • Accredited by NAAC & NBA
- SIRO Recognition by MST, Govt. of India

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 25/01/2020

MINUTES OF MEETING -BOARD OF STUDIES (BOS)

Minutes of the Meeting of the Board of Studies of ECE held on 25th Jan 2020 at 11 AM at IQAC, MG Block.

Members Present:

S. No.	Name of the Faculty	Designation	Signature
1	Dr. B. Hari Krishna(Professor& HOD)	Chairman	
2	Dr. A. Rajani(Associate Professor)	University Nominée	
3	Dr. D. Bhaskar(Professor)	Educationist	
4	Dr. M. Purnachandra Rao(Professor)	Educationist	
5	Dr. Tandan Babu Naik(Sr Scientist at NGRI)	Industrialist	
6	Dr. G. Sridhar(Professor)	Faculty Member	
7	Dr. A. Anand(Professor)	Faculty Member	
8	Mr. S. Ravi Kumar(Associate Professor)	Faculty Member	
9	Mr. G. Ramesh Reddy(Associate Professor)	Faculty Member	
10	Mr. Ajay Jacob(Founder & CEO, FITZFA)	Alumni Member	

The meeting began with Chairman, Board of Studies extending a warm welcome to all the members for participating in this meeting.



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The following points were discussed

I. The proposed subjects for Second Year were discussed and approved

S. No.	Theory	Laboratory
II year I Semester		
1.	1. Electronic Devices and Circuits 2. Network Analysis and Transmission Lines 3. Digital System Design 4. Signals and Systems 5. Probability Theory and Stochastic Processes	1. Electronic Devices and Circuits Lab 2. Digital System Design Lab 3. Basic Simulation Lab 4. Constitution of India
II year II Semester		
2.	1. Transformations, Complex Variables Numerical Techniques 2. Electromagnetic Fields and Waves 3. Analog and Digital Communications 4. Linear IC Applications 5. Electronic Circuit Analysis	1. Analog and Digital Communications Lab 2. IC Applications Lab 3. Electronic Circuit Analysis Lab 4. Gender Sensitization

II. Presentation of the draft course structure and detailed syllabi for II B.Tech ECE, has been presented and the following suggestions made by the committee members

1. Subject code should be same for any given subject even if it is served for any other branch.
2. Suggested to include MATLAB related textbooks for Basic Simulation laboratory.
3. Suggested to utilize the virtual labs after creating Login credentials.
4. Suggested to include Histogram plotting in Basic Simulation laboratory.
5. Re-modify the Unit-II in the subject "Transformations, Complex variables and Numerical Techniques".
6. Suggested to include topics related to Entrepreneurship in Managements subjects

III. Chairman of BOS has been authorized to do any minor changes as and when necessary.



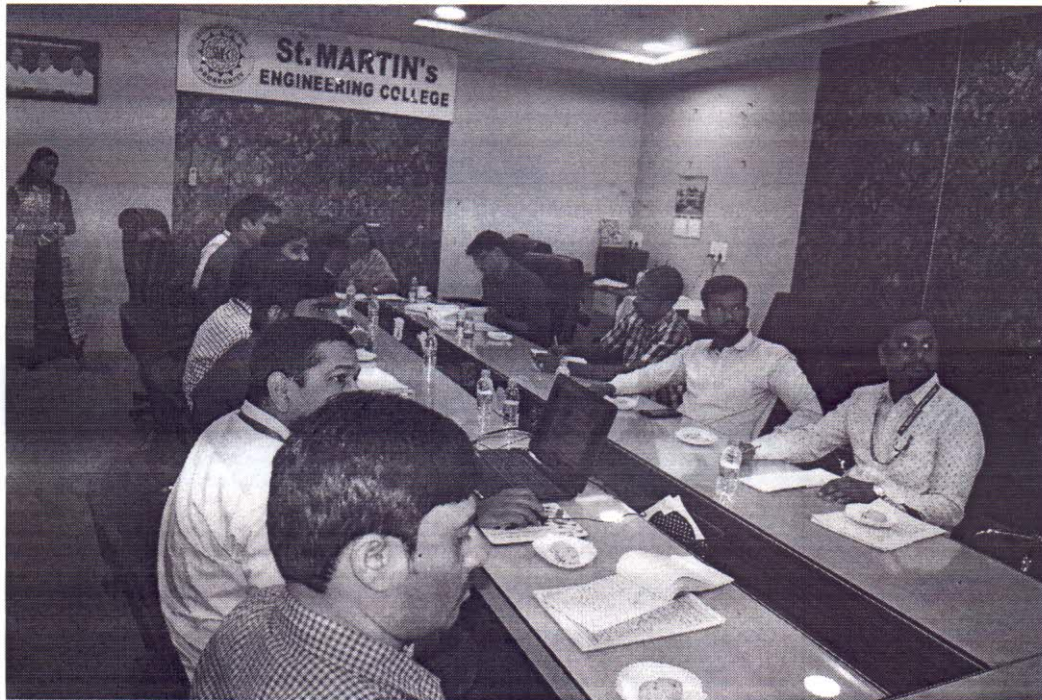
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IV. As the proposed syllabus is for the next academic year, any gaps identified in the proposed syllabus will be bridged by Guest Lectures, Workshops, Seminar and Industrial Visits.

V. The above identified curriculum gaps will be in line with the attainments.

The meeting ended with chairman thanking members for their lively and useful interaction to evolve a best possible course structure and syllabus for the B.Tech ECE programme.




HOD, ECE

Copy to:
Principal
IQAC

Head of the Department
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