



Minutes of 3<sup>rd</sup> BOS meeting

**AGENDA**

**Date of meeting:**19/09/2025

**Time:** 2:00PM to 4:00 PM

**Venue:** Board Room, RajaRajeswari College of Engineering.

**The following points discussed in the meeting are**

1. Welcome address by the Chairman of the Board of Studies (BOS)
2. Discussion on Autonomous 1<sup>st</sup> year Basic Electronics, Basic Electronics lab and Introduction to Electronics and Communication scheme and syllabus proposed for UG- for the academic year 2025-26.
3. CIE and SEE evaluation process
4. Forum would be open for further discussion and suggestions.
5. Vote of Thanks.

# Rajarajeswari College of Engineering

(An Autonomous Institution, Affiliated to VTU, Belagavi & Approved by AICTE, UGC & GoK)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

## Dept. of Electronics & Communication Engineering



Date: 19/09/2025

The following members are attended for the Board of Studies (BOS) 3<sup>rd</sup> meeting on 19/09/2025 at 2 PM, Board room.

Sl.No	Name of the expert member	Designation & Address	Role in the BoS Meeting	Signature with date
1	Dr. S B Bhanu Prashanth	Professor, Dept. of Medical Electronics, BMSCE, Bangalore	Academic Expert	
2.	Dr.A M Vijaya Prakash	Professor, Dept. of ECE, BIT, Bangalore	Academic Expert	
3.	Mr.Shivakumar P M	SAP Labs, Bangalore	Industry Expert	online
4	Mr.Viswajith V Pai	Product Applications Engineer, Synopsys Inc. Bangalore.	Alumni	online
5	Dr. L Rangaiah	Dean Academics, RRCE	Member	
6	Dr. Sunitha R	Head of the Department	Member	
7	Dr.A.M.Prasanna Kumar	Professor	Member	
8	Dr.Muruganadham A	Professor	Member	
9	Dr.Anitha S	Professor	Member	
10	Dr.Deepika J	Assoc. Professor	Member	
11	Dr.Haritha K Shivaraman	Asst. Professor	Member	
12	Prof. V Sreepathi	Asst. Professor	Member	
13	Prof.Chaithanya S	Asst. Professor	Member	
14	Prof. Lokesh K	Asst. Professor	Member	
15	Prof. Santosh Chavan	Asst. Professor	Member	
16	Prof. Ajay M	Asst. Professor	Member	
17	Prof.Suresh M	Asst. Professor	Member	
18	Pro.Kumari D N	Asst. Professor	Member	
19	Prof.Daneeshwari Modi	Asst. Professor	Member	
20	Prof. Akshatha B G	Asst. Professor	Member	

BoS Chairman

CHAIRMAN  
BOARD OF STUDIES  
Dept. of Electronics and Communication Engg.  
Rajarajeswari College of Engineering  
Bengaluru - 560074

Dean Academics

DEAN ACADEMICS  
Rajarajeswari College of Engineering  
Bengaluru - 560074

Campus: #14, Ramohalli Cross, Kumbalodu, Mysore Road, Bengaluru - 560074



Dr. Sunitha R, Chairman BoS presided over the meeting. The following items were taken up for discussion and consideration

**1. Welcome address by the Chairman of the Board of Studies (BOS).**

- The Chairman of the Board of Studies (BOS) formally welcomed all the members and invited them to begin the proceedings.

**2. To Confirm the Minutes of the meeting of BoS in ECE, held on 19th February 2025**

- The minutes of the meeting of BOS meeting held on 19-09-2025 have been circulated to the members through email soliciting their suggestion and comments. The members approved the minutes of the BoS Meeting of held on 19-09-2025

**3. Discussion on Autonomous 1st year Basic Electronics, Basic Electronics lab and Introduction to Electronics and Communication scheme and syllabus proposed for UG- for the academic year 2025-26.**

- The BOS-Chairman presented the 1<sup>st</sup> year scheme and syllabus of the above programmes as per the VTU guidelines and the same was discussed with the members of the BOS.

**a. SUBJECT: INTRODUCTION TO ELECTRONICS AND COMMUNICATION**

- Academic members Dr. Bhanu Prashanth and Dr. Vijaya Prakash suggested the following points module wise

**Module-1**

- Diode Theory and BJT - CB and CE configurations to be added.
- Remove section numbering in all the modules of the text books and Mention Text Book numbers.

**Module-2**

- No Change

**Module-3**



**Module-3**

- In Module-3, suggested to name as **Number System** for all the number system related topics and for other Boolean related topics name it as **Boolean algebra and Logic Circuits**.

**Module-4**

- No change

**Module-5**

- Suggested to remove ASK,FSK and PSK contents
- Suggested to Interchange the Module-4 and Module-5
- Mr.Shivakumar P M and Mr. Vishwajith Pai agreed for the above Suggestions and also suggested to give case studies to the students.

**b. SUBJECT: BASIC ELECTRONICS**

- Dr. Bhanu Prashanth and Dr. Vijaya Prakash Academic members suggested the following points module wise.

**Module-1**

- Remove the topic Diode logic Circuits, contents are in the Brackets and section numbering in all the modules of the text books and mention Text Book numbers

**Module-2**

- Suggested to name as Bipolar Junction Transistor for BJT related topics and for FET related topics as FET devices. Case study as Design of MOSFET Amplifier.

**Module-3**

- Remove the topics, such as Inverting and Non-inverting Amplifier-which are repeating in Op-amp parameters and Applications, keep those topics in Op-amp Applications.

**Module-4**

- Remove contents are in the Brackets, also remove topics in Applications except Superheterodyne FM Receiver.



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Module-5

➤ No change

c. SUBJECT: BASIC ELECTRONICS LAB

➤ Suggested, In Experiment-5 to remove the word Investigation and replace it as Design and also do same as in CO4.

- CIE and SEE Evaluation are same as previous Academic year for theory and Labs.
- Board Members Suggested, keeping Text Book1 as Electronics Devices and circuits by R. Nashelsky and L Nashelsky with the latest Edition instead of Electronics Devices and circuits by David A Bell.
- Mr. Shivakumar P M and Mr. Vishwajith Pai agreed for the above Suggestions and also suggested to give case studies to the students.
- The BOS Chairman expressed her sincere thanks towards all the members for attending the meeting and also for their valuable inputs and formally concluded the meeting.

  
Dr. Sunitha R

HOD, BOS Chairperson

PROFESSOR & HEAD  
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Dr. Rangaiah L

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Dr. R Balakrishna

Principal

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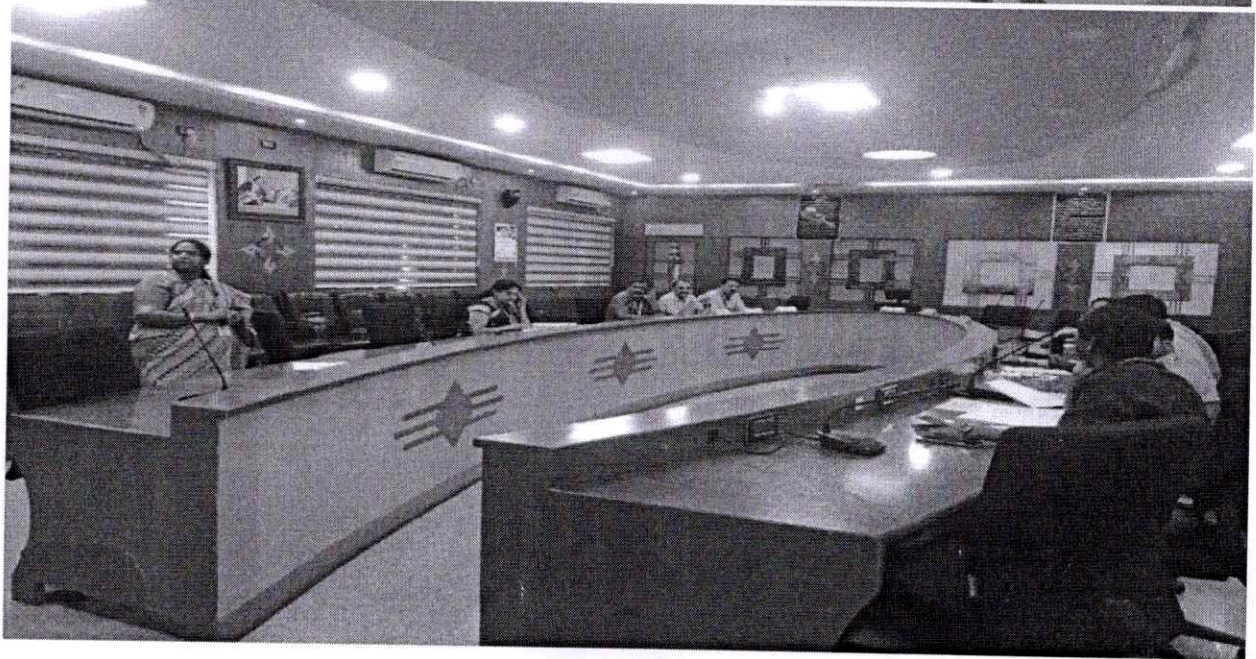


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3<sup>rd</sup> BOS Meeting - 19-09-2025

PHOTOS



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