



VASIREDDY VENKATADRI  
INSTITUTE OF TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE and Permanently Affiliated to JNTU Kakinada, Accredited by NAAC with 'A' Grade & NBA Accreditation

**5<sup>th</sup> EXTERNAL BOS MEETING**

Date: 29.05.2023

**The Agenda to be discussed:**

1. R20 (Autonomous) Curriculum – IV B.Tech EEE Syllabus (Both I & II Sem)
2. R23 (Autonomous) Tentative Course Structure Review
3. Any other matter with permission of the Chairman.

**LIST OF MEMBERS ATTENDED**

S.No	Name of the Faculty	Designation	Position	Signature
1	Dr. A.V. Naresh Babu	Professor & Head, Dept. of EEE	Chairman	
2	Dr. K. Srikumar	Professor of EEE, JNTU Vizianagaram	University Nominee	
3	Dr. B. Amarendra Reddy	Associate Professor, Dept. of EEE, Andhra University, Visakhapatnam.	Subject Expert	
4	Dr. M. Balasubba Reddy	Associate Professor, Dept. of EEE, CBIT, Hyderabad.	Subject Expert	
5	Smt. S. Bhargava Lakshmi	Assistant Executive Engineer, VTPS, Vijayawada	Industry Expert	
6	Mr. I. Sai Ram	Work Inspector, ANU, Guntur	Alumni Student	
7	Dr. S. Ravindra	Professor, Dept. of EEE	Member	
8	Dr. D. Srilatha	Professor, Dept. of EEE	Member	
9	Dr. Ch. Rambabu	Professor, Dept. of EEE	Member	
10	Mr. Sk. Rasululla	Associate Professor, Dept. of EEE	Member	
11	Dr. P. Lakshman Naik	Associate Professor, Dept. of EEE	Member	
12	Dr. I.L.J. Baktha Singh	Associate Professor, Dept. of EEE	Member	
13	Dr. Ch. Naga Sai Kalyan	Associate Professor, Dept. of EEE	Member	
14	Mr. A. Naveen Reddy	Asst. Prof, Dept. of EEE	Member	
15	Dr. M.Y. Bhanu Murthy	Professor and Head, Dept. of ECE	Member	
16	Dr. Ramachandran	Professor and Head, Dept. of CSE	Member	
17	Dr. U. Madhavaiah	Professor, TPO	Member	



## **VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY**

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Nambur (V), Pedakakani (M), Guntur (Dt.), Andhra Pradesh – 522 508,

www.vvitguntur.com

### **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**Date: 29.05.2023**

Dear Colleagues,

Dept of EEE, VVIT is conducting 5<sup>th</sup> External BOS Meeting on 29th MAY, 2023, 10:30 AM Onwards.

You are requested to join through the following link.

<https://teams.microsoft.com/l/meetup-join/19%3a2576f16a0bf640a3be34bc1083076774%40thread.tacv2/1685162831777?context=%7b%22Tid%22%3a%22f6981b0a-3915-4628-be7e-368196415f8f%22%2c%22Oid%22%3a%22585c1e13-f45b-4ad6-a413-10fae92d7178%22%7d>

Tap on the link or paste it in a browser to join.

- R20 (Autonomous) Curriculum - IV B.Tech EEE Syllabus (Both I & II Sem)
- R23 (Autonomous) Tentative Course Structure Review
- Any other matter with permission of the Chairman.

Looking forward to meeting you all online,

Regards,  
Dept of EEE,  
VVIT.



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**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**Date: 29.05.2023**

### **5<sup>th</sup> External BOS Minutes of Meeting**

The Department of Electrical and Electronics Engineering 5<sup>th</sup> Board of Studies Meeting held on 29th MAY, 2023, 10:30 AM Virtually.

At the onset the Chairman of BOS, welcomed all the members and introduced internal BOS members to external BOS members. The meeting began with presentation of proposed agenda by the chair. Further, the agenda has been discussed, the corresponding resolutions made accordingly.

**Item-1:** R20 Regulations IV B.Tech – I sem EEE list of subjects and Syllabus are presented.

**Resolution-1:** BOS team is discussed on syllabus of signals and systems and decided to reduce the syllabus and make title change to principles of signals systems. The proposed syllabus was approved by EEE BOS team.

**Item-2:** R20 Regulations IV B.Tech – I sem EEE, Syllabus of UEE subject is presented for discussion.

**Resolution-2:** BOS team is discussed on syllabus of UEE and decided to modify contents of electrical vehicle applications in fifth unit as the same contents are going to study in electrical vehicle subject as per curriculum.

**Item-3:** R20 Regulations IV B.Tech – I sem EEE, Syllabus of Electrical vehicles subject is presented for discussion.

**Resolution-3:** BOS team is discussed on syllabus of Electrical vehicles and suggested to include IIT Madras e-transcripts as reference content.

**Item-4:** R20 Regulations IVB.Tech – I sem EEE, Syllabus of Data analytics for smart grids subject is presented for discussion.

**Resolution-4:** BOS team is discussed on syllabus of Data analytics for smart grids and approved.

**Item-5:** Details of Labs in R20 Regulations, IV- I semester presented before BOS team. Power BI lab experiments list is presented for discussion.

**Resolution-5:** BOS team is discussed on syllabus of Power BI lab and decided to include few experiments relevant to electrical applications.

**Item-6:** Details of Community service project (CSP) in R20 Regulations, IV- II semester presented before BOS team for discussion.

**Resolution-6:** BOS team is discussed on Community service project and decided to allocate 4 credits for Community service project as per the proceedings No. JNTUK/DAP/CSP/Distribution of credits/2022 dated on 24-09-2022 and remaining 8 credits for major credits.


**Item-7:** VVIT proposed R23 -EEE Tentative course structure for B.Tech UG programs presented for discussion.

**Resolution-7:** BOS team is discussed R23 tentative course structure. Further it was suggested to finalize the structure as per the guidelines of AICTE, APSCHE and JNTUK .

**Item-8:** R23 regulation I B.Tech –I &II Semesters syllabus of BEEE, BEE& BCA are presented for discussion.

**Resolution-8:** BOS team is reviewed the syllabus of BEEE, BEE&BCA and approved.

The meeting was concluded with the vote of thanks by the BOS Chairman.

  
(Dr. A. V. Naresh Babu)  
BOS Chairman, EEE  
Head of the Department  
Electrical & Electronics Engineering  
Yesireddy Venkataraj Institute of Technology  
NARSIPUR (V), Padakavani (Mdt)