SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai.

Accredited by NAAC with 'A' Grade and Accredited by NBA – CIVIL, CSE, ECE, EEE & MECH

Gobichettipalayam – 638 455, Erode District

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SIXTH BOARD OF STUDIES (BOS) – NOTICE

Board of Studies	Programmes
Faculty of Electronics and Communication Engineering	B.E. Electronics and Communication Engineering

The 6th meeting of the Board of Studies (BoS) is scheduled to be held on Friday 12.06.2026 at 10.00 A.M in the Board Room of SVHEC.

AGENDA

BOS ECE	POINTS
6.01	Action taken report of the 5th BOS Meeting held on 26.12.2025.
6.02	Action taken report of the 5th Academic council Meeting held on 02.01.2026.
6.03	Review the VIIth Semester B.E. Electronics and Communication Engineering Syllabus for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023.
6.04	Discussion on Curriculum and Syllabus of VIIIth Semester B.E. Electronics and Communication Engineering for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023.
6.05	Discussion on Curriculum and Syllabus of IIIrd and IVth semester B.E. Electronics and Communication Engineering for the Students admitted from AY 2025-26 under Regulation 2025.
6.06	Discussion on Curriculum and syllabus of 25ECI31 - Digital Principles and Computer Organization for IIIrd Semester B.E./B.Tech – CSE, AI&DS, IT, Cyber security, AIML Programmes for the Students admitted from AY 2025-26 under Regulation 2025.
6.07	Discussion on Curriculum and syllabus of 25ECT47 - Embedded Systems for IVth Semester B.E Mechanical Engineering for the Students admitted from AY 2025-26 under Regulation 2025
6.08	Any other matters

All the members of the Board of Studies are requested to kindly make it convenient to attend the meeting.

Dr.R.S.KAMALAKANNAN

HOD ECE & BoS CHAIRMAN

Copy to

1. The Principal
2. The Controller of Examinations
3. Anna University Nominee
4. All members
5. Department File.

Chairman
BoS / ECE

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Board of Studies	Programme
Faculty of Electronics and Communication Engineering	B.E. Electronics and Communication Engineering

DEPARTMENT OF ELECTONICS AND COMMUNICATION ENGINEERING

MINUTES OF THE 6th BOARD OF STUDIES (BOS)

The Chairperson of the Board of Studies (BOS) welcomed all the members to the 6th meeting of the Board of Studies on 12.06.20256, 10.00 am at our college.

MEMBERS PRESENT

S.No	Name	Designation	Position in committee
1	Dr..R.S.Kamalakannan	Head of the Department /ECE	Chairman
2	Dr.C.M. Sujatha	Professor Department of Electronics and Communication Engineering, Anna University, Chennai- 600 025.	University Nominee
3	Dr. T. Shankar	Professor, Department of Communication Engineering, School of Electronics Engineering (SENSE), VIT University, Vellore 632 014.	External Subject Expert
4	Dr.Aravinth J .	Associate Professor Electronics and Communication Engineering School of Engineering Amrita Vishwa Vidya Peetham, Coimbatore- 641112.	External Subject Expert
5	Mr.Jaish Chandra J J	VLSI Design Verification Engineer, Atria Logic (Semiconductor Industry) Bangalore, India.	Industry Expert
6	Mr.N.Askarali	Embedded Engineer, Zeekers Technology Solutions PVT Ltd Coimbatore-641035.	Alumnus
7	Dr.C.M.Preethi	Associate Professor/ECE	Internal Member
8	Mr.C.Alakesan	Assistant Professor (Sr.G)/ECE	Internal Member
9	Ms.S.Ayisha	Assistant Professor/ ECE	Internal Member

The Following member had expressed their inability to attend the meeting due to their pre occupation.

The Chairperson briefed about the institution and department activities. The points in the agenda have been taken for the deliberations and discussions one by one.

The Minutes of the Meeting are as follows:

BOS/ECE/6.01	**Discussion:** To consider the Action Taken Report of the 5th Board of Studies Meeting held on 26.12.2025.
	Resolution: The members of the Board of Studies reviewed and accepted the Action Taken Report of the 5th BOS Meeting held on 26.12.2025. The implementation status of all decisions was found satisfactory.

BOS/ECE/6.02	**Discussion:** To consider the Action Taken Report of the 5th Academic Council Meeting held on 02.01.2026.
	Resolution: The Board of Studies accepted the Action Taken Report of the 5th Academic Council Meeting held on 02.01.2026 and ratified the actions taken.

BOS/ECE/6.03	**Discussion:** To review the VIIth Semester B.E-Electronics and communication Engineering syllabus for the students admitted in AY 2023–24 & 2024–25 under Regulation 2023.
	Resolution: The Board of Studies reviewed the syllabus and resolved to approve the VIIth Semester syllabus for implementation with emphasis on outcome-based education and industry relevance.

BOS/ECE/6.04	**Discussion:** To discuss the Curriculum and Syllabus of VIIIth Semester B.E-Electronics and communication Engineering for the students admitted in AY 2023–24 & 2024–25 under Regulation 2023.
	Resolution: After detailed deliberation, the Board resolved to recommend the VIIIth Semester Curriculum and Syllabus for the said batches under Regulation 2023.

BOS/ECE/6.05	**Discussion:** To discuss the Curriculum and Syllabus of IIIrd and IVth semester B.E. Electronics and Communication Engineering for the Students admitted from AY 2025-26 under Regulation 2025.
	Resolution: The Board resolved to approve the Curriculum 2025 and Syllabus of IIIrd and IVth semester B.E. Electronics and Communication Engineering for the Students admitted from AY 2025-26

BOS/ECE/6.06	**Discussion:** Curriculum and Syllabus of that IIIrd Semester BE-ECE course 25ECT31-ELECTRONIC DEVICES AND CIRCUITS for the AY 2026-27.
	Resolution: Resolved to recommend Curriculum and Syllabus of 25ECT31-ELECTRONIC DEVICES AND CIRCUITS for the AY 2026-27 with following changes. 1.UNIT-IV Remove the topics of Neutralization methods and add the topics of Power amplifiers

BOS/ECE/6.07	**Discussion:** Curriculum and Syllabus of that IVth Semester BE-ECE course 25ECT41- ANALOG COMMUNICATION for the AY 2026-27.
	Resolution: Resolved to recommend Curriculum and Syllabus of 25ECT41- ANALOG COMMUNICATION for the AY 2026-27 with following changes. 1.UNIT-III has been removed and merge the Unit-II and Unit-III

BOS/ECE/6.08	**Discussion:** Curriculum and Syllabus of that IVth Semester BE-ECE course 25ECT43- TRANSMISSION LINES AND RF SYSTEMS the AY 2026-27.
	Resolution: Resolved to recommend Curriculum and Syllabus of 25ECT43- TRANSMISSION LINES AND RF SYSTEMS for the AY 2026-27 with following changes. 1.Change the Subject title as TRANSMISSION LINES AND WAVEGUIDES and add the wave guides in Unit-V

BOS/ECE/6.09	**Discussion:** To discuss the Curriculum and syllabus of 25ECI31 - Digital Principles and Computer Organization for IIIrd Semester B.E./B.Tech – CSE, AI&DS, IT, Cyber security, AIML Programmes for the Students admitted from AY 2025-26 under Regulation 2025
	Resolution: The Board resolved to approve the Curriculum 2025 and IIIrd Semester syllabus of 25ECI31 - Digital Principles and Computer Organization for IIIrd Semester B.E./B.Tech – CSE, AI&DS, IT, Cyber security, AIML Programmes for the Students admitted from AY 2025-26

BOS/ECE/6.10	**Discussion:** To discuss the Curriculum and syllabus of 25ECT47 – EMBEDDED SYSTEMS for IVth Semester B.E-MECH Programme for the Students admitted from AY 2025-26 under Regulation 2025.
	Resolution: The Board resolved to approve the Curriculum 2025 and IVth Semester syllabus of 25ECT47 – EMBEDDED SYSTEMS for IVth Semester B.E-MECH Programme for the Students admitted from AY 2025-26.

BOS/ECE/6.11	**Discussion:** Any other matters
	Resolution: Feedback obtained about Curriculum and Syllabus from stakeholders (Faculty,Students and Parents) and its action taken report were discussed and considered)

The BOS resolved to recommend the curriculum and syllabi with incorporating all above suggestions to the academic council for the further approval. The copy of recommended curriculum and syllabi is attached.

The Chairman of BOS thanked all the members for their valuable suggestions and coordination.

(Dr.R.S.KAMALAKANNAN)
BOS (ECE) CHAIRMAN

Chairman
BoS / ECE

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FACULTY OF ELECTRONICS AND COMMUNICATION ENGINEERING

6th BOARD OF STUDIES (BOS)

MEMBER PRESENT

Date: 12.06.2026, 10.00 am

S.No	Name of the Faculty & Designation	Position in Committee	Signature
1.	**Dr.R.S.Kamalakannan** Head of the Department /ECE Shree Venkateshwara Hi-Tech Engineering College	Chairman	
2.	**Dr.C.M. Sujatha** Professor Department of Electronics and Communication Engineering Anna University, Chennai- 600 025.	University Nominee	
3.	**Dr. T. Shankar,** Professor, Department of Communication Engineering, School of Electronics Engineering (SENSE), VIT University, Vellore 632 014.	External Subject Expert	
4.	**Dr.Aravinth J** Associate Professor Electronics and Communication Engineering School of Engineering Amrita Vishwa Vidya Peetham, Coimbatore- 641112.	External Subject Expert	– ONLINE –
5.	**Mr.Jaish Chandra J J** VLSI Design Verification Engineer, Atria Logic (Semiconductor Industry) Bangalore, India.	Industry Expert	
6.	**Mr.N.Askarali** Embedded Engineer, Zeekers Technology Solutions PVT Ltd Coimbatore-641035.	Alumnus	
7.	**Dr.C.M.Preethi** Associate Professor/ECE	Internal Member	
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Faculty of Electronics and Communication Engineering	B.E. Electronics and Communication Engineering

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINUTES OF THE 6th BOARD OF STUDIES (BOS)







