

Department of Electronics and Communication Engineering

Minutes of the 3rd Meeting of the Board of Studies held
on 19th July 2025, 03:00p.m

**Sree Vahini Institute of Science and Technology Tiruvuru NTR Dist-
521235**

(An Autonomous Institution-Affiliated to JNTUK, Kakinada)

www.sreevahini.edu.in

Department of Electronics and Communication Engineering

Minutes of the 3rd Meeting of the Board of Studies held

on 19th July 2025, 03:00p.m

**Venue: ECE Dept., 2S06, Sree Vahini Institute of Science and Technology
Sai Vahini Nagar, Tiruvuru-521235**

AGENDA

ECE/BoS 3.1	:	Welcome Adress & Opening Remarks by Chairman.Board of Studies of the Department of Electronics and Communication Engineering.	
ECE/BoS 3.2	:	Syllabus brought forward by the Chairman, Board of Studies	
		3.2.1	UG Degree Programme V23 III Year Syllabus
ECE/BoS 3.3	:	Suggestions given by the BoS Members	

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F.No 3-1/SVIST/BRANCH/ECE

19th July 2025

Dear Sir,

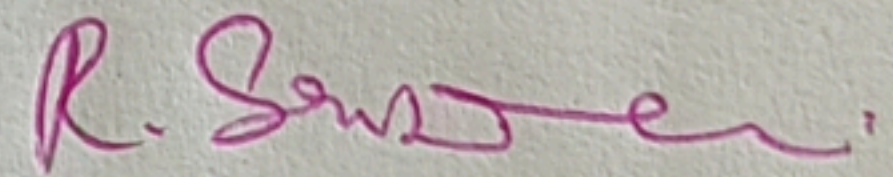
Sub: Minutes of the 3rd Meeting of the Board of Studies meeting of Department of Electronics and Communication Engineering- Regd.

The 3rd Board of Studies meeting of Department of Electronics and Communication Engineering, was held on 19th July 2025 at 3.PM at ECE Dept 2S06, , Sree Vahini Institute of Science and Technology Sai Vahini Nagar, Tiruvuru-521235. Thank you for attending the meeting and giving valuable suggestions. The minutes of the meeting is attached herewith.

Kindly go through the minutes and give your remarks if any. Please acknowledge the receipt of this mail and approve the minutes if there are no comments from your end.

Thanking you

Yours Sincerely



(Dr.R.Sridevi)
Chairman, BoS

Department of Electronics and Communication Engineering

MINUTES OF THE MEETING

The 3rd Board of Studies Meeting of the Department of Electronics and Communication Engineering was held on 19th July 2025 at 3.00 P.M at 2S06, ECE Dept, Sree Vahini Institute of Science and Technology, Sai Vahini Nagar, Tiruvuru-521235.

The Board of Studies Members are as follows.

1.	Dr. R.Sridevi Professor & Head of the Dept.	Chairman
2.	Prof. M . Hari Krishna	Internal Members
3.	Dr. S. Ram Gopal	
4.	Dr. V.Narayan Goud	
5.	Mr. K. Venkanna	
6.	Mr. Ch. Kutumba Rao	
7.	Mr. K. Ravi Babu	
8.	Mrs. M. Sree Devi	
9.	Mrs. A. Sireesha	
10.	Mr. SK.Mastan Valli	
11.	Mr. P.Sudhakar	
12.	Mrs. P. Dhana Lakshmi	
13.	Mrs. Y. Padma	
14.	Mrs.P Kranthi Chaitanya	
15.	Mr Kongala Ramesh	
16.	Mr Nagaraju Nayak B	
17.	Mrs. D Uma Maheswari	
18.	Mr N Ravikumar Reddy	
19.	Mr M Nagendra Babu	
20.	Mrs CH Varaprasad	
21.	Dr. A. Mallikarjuna Prasad Professor, ECE Department, JNTUK Kakinada, AP	



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22	Dr. P. Sri Hari Rao Professor, ECE Department, NIT Warangal, TS	Academic Expert
23	Dr. S. Naga Kishore Bhavanam Registrar, Mangalayatan University, Jabalpur, MP	Academic Expert
24	Mr. V. Govardhana Rao MD, Microlinks Information Technologies, Vijayawada	Industrial Expert
25	Mr. V. Krishna Rao SDE, BSNL, Vijayawada	
26	Mr. V. Jeevan Kumar System Engineer, TCS, Hyderabad	Meritorious Alumni



ECE/BoS 3.1	Welcome Address & Opening Remarks by Chairman. Board of Studies of the Department of Electronics and Communication Engineering.
ECE/BoS 3.2	Syllabus brought forward by the Chairman, Board of Studies
ECE/BoS 3.2.1	Approve the modified Curriculum Structure of UG Degree Programme under V23
	Resolved to approve the modified Curriculum Structure of UG Degree Programme under V23
ECE/BoS 3.2.2	Consider and approve the Syllabus of III year UG Degree Programme under V23
ECE/BoS 3.3	Suggestions given by the BoS Members

**MINUTES OF THE MEETING**

The members had a brainstorming discussion and interaction among themselves. Based on the suggestion given by the members, BOS resolved to recommend the following to the Academic Council for further approval.

1. UG Degree Programme V23 modified Curriculum Structure
2. UG Degree Programme V23 III year Syllabus

Prof. M. Hari Krishna thanked all the members for their kind cooperation and the meeting came to an end.

	Chairman	Signature
1.	Dr. R.Sridevi Professor & Head, Department of ECE Sree Vahini Institute of Science and Technology, Tiruvuru.	
Internal Members		
2.	Prof. M. Hari Krishna	
3.	Dr S. Ram Gopal	
4.	Dr. V.Narayan Goud	
5.	Mr. K. Venkanna	
6.	Mr. Ch. Kutumba Rao	
7.	Mr. K. Ravi Babu	
8.	Mrs. M. Sree Devi	
9.	Mrs. A. Sireesha	
10.	Mr. SK.Mastan Valli	
11.	Mr. P.Sudhakar	
12.	Mrs. P. Dhana Lakshmi	
13.	Mrs. Y. Padma	
Academic Expert Nominated by University Kakinada		
14.	Dr. A. Mallikarjuna Prasad Professor, ECE Department, JNTUK Kakinada, AP	ONLINE
Academic Expert		
15.	Dr. P. Sri Hari Rao Professor, ECE Department, NIT Warangal, TS	ONLINE
16.	Dr. S. Naga Kishore Bhavanam Registrar, Mangalayatan University, Jabalpur, MP	ONLINE
Industrial Expert		
17.	Mr. V. Govinda Rao MD, Microlinks Information Technologies, Vijayawada	ONLINE
18.	Mr. V. Krishna Rao SDE, BSNL, Vijayawada	ONLINE
Meritorious Alumni		
19.	Mr. V. Jeevan Kumar System Engineer, TCS, Hyderabad	ONLINE

CHAIRMAN
BOARD OF STUDIES







Annexure-I

Minutes of 3rd BoS Meeting - Action Taken Report

S.No	Suggestion given by expert members	Action taken
1	<p>1. ANALOG & DIGITAL IC APPLICATIONS (Semester I)</p> <ul style="list-style-type: none"> ➤ The experts agreed to strike out the lines of Unit I “DC and AC Characteristics, Three Terminal Voltage Regulators” that were requested. ➤ The experts agreed to remove “LED & LCD Decoders with Drivers” in Unit IV. ➤ Experts are suggested to remove “Memories- ROM Architecture, Types of ROMS & Applications, RAM Architecture, Static & Dynamic RAMs”. 	Implemented
2.	<p>2. DIGITAL COMMUNICATIONS (Semester I)</p> <ul style="list-style-type: none"> ➤ Experts agreed to remove . calculation of error probability of ASK, BPSK, BFSK, QPSK.. in unit III. ➤ Expert members suggested to remove “Turbo Codes”.in Unit 	Implemented
3.	<p>3. ANTENNAS AND WAVE PROPAGATION (Semester I)</p> <ul style="list-style-type: none"> ➤ Experts suggested to remove “Current Distribution on a thin wire antenna” In Unit I. ➤ The experts agreed to strike out the lines of Unit II “Current Distributions, Evaluation of Field Components, Power Radiated, Radiation Resistance”. 	Implemented
4.	<p>4.ELECTRONIC DEVICES AND CIRCUITS (Semester I)</p> <ul style="list-style-type: none"> ➤ The experts agreed to strike out Hall effect of Unit I. ➤ Experts agreed to remove “UJT,, PNP Diode, SCR. Construction, operation and V-I characteristics”. of Unit II. ➤ Expert members suggested to remove “Ebers-Moll model of a transistor,, punch through/ reach through, Photo transistor, typical transistor junction voltage values .g_m, r_dparameters, MOSFET-types, construction, operation, characteristics, comparison between JFET and MOSFET”.of Unit III. ➤ The experts agreed to remove “Bias compensation, , Thermal runaway, Thermal stability. FET Biasing- methods and stabilization” of Unit IV. ➤ Expert members suggested removing “FET: Generalized analysis of small signal model, Analysis of CG, CS and CD amplifiers, comparison of FET amplifiers”of Unit V. 	changed
5.	<p>1. MACHINE LEARNING(PE-2) (Semester II)</p> <ul style="list-style-type: none"> ➤ Experts suggested to remove “Learning by Rote vs Learning by Induction” in Unit I ➤ The experts agreed to strike out “Voting, Bagging and pasting, Lasso Regression, Polynomial Regression” of Unit III. 	Implemented

CHAIRMAN
BOARD OF STUDIES

**COMPOSITION AND MEMBERS OF BOARD OF STUDIES IN
 ELECTRONICS & COMMUNICATION ENGINEERING
 (W.E.F. 2025 - 26)**

1.	Chairperson & Head of the Department	Dr.R.Sridevi Professor, Department of Electronics and Communication Engineering, Sree Vahini Institute of Science & Technology(A), Tiruvuru -521235 ecehod@sreevahini.edu.in 9346668027,	
2.	All the Faculty of the Department		
3.	Academic Expert Nominated by University	Dr. A. Mallikarjuna Prasad Professor, ECE Department JNTU Kakinada, AP 9441564840	
4.	Academic Expert	Dr. P. Sri Hari Rao Professor, ECE Department NIT Warangal, TS patri@nitw.ac.in 8332969357	
5.	Academic Expert	Dr. S. Naga Kishore Bhavanam Registrar, Mangalayatan University, Jabalpur, MP registrar@mangalayatan.ac.in drbsnagakishore@mangalayatan.ac.in 9989541444	



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6.	Industrial Expert	Mr. V. Krishna Rao SDE, BSNL, Vijayawada krishnarao.jto@gmail.com 9490143855	
7.	Industrial Expert	Mr. V. Govardhana Rao MD, Microlinks Information Technologies, Vijayawada Vgr.mlit@gmail.com 9246400662	
8.	Meritorious Alumni	Mr. V. Jeevan Kumar System Engineer, TCS, Hyderabad jeeva6128@gmail.com 9133607520	

R. Soudan

**CHAIRMAN
BOARD OF STUDIES**