



DEPARTMENT OF ELECTRONICS ENGINEERING  
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT  
सरदार वल्लभभाई नेशनल इंस्टिट्यूट ऑफ़ टेक्नोलॉजी, सूरत

क्रमांक: DoECE/suppli./ 4053-A /2024-25

दिनांक: 03-02-2025

**Supplementary Examination Schedule (February -2025)**  
**Academic Year:- 2024-25**

**B. Tech. I – Electronics & Communication Engineering**  
**(1<sup>st</sup> Semester) (NEP)**

Exam Date	Time (09:30 AM to 12:30 PM)
17-02-2025	Mathematics-I(MA117)
18-02-2025	Fundamentals of Electrical Engineering(EE110)
19-02-2025	Semiconductor Physics and Devices(EC101)
20-02-2025	Fundamentals of Computer and Programming(CS110)
21-02-2025	English and Professional Communication(HS110)

**B. Tech. II – Electronics & Communication Engineering**  
**(3<sup>rd</sup> Semester) (NEP)**

Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Signals and Systems(EC203)
11-02-2025	Professional Ethics, Economics, and Business Management(MG210)
12-02-2025	Microprocessors and Microcontrollers(EC205)
13-02-2025	Analog Circuits(EC201)
14-02-2025	Principles of Communication Systems(EC207)

**B. Tech. III – Electronics & Communication Engineering**  
**(5<sup>th</sup> Semester)**

Exam Date	Time (02:30 PM to 05:30 PM)
10-02-2025	Digital Signal Processing(EC301)
11-02-2025	Digital Communication(EC305)
12-02-2025	Professional Ethics, Economics, and Business Management(HU301)
13-02-2025	VLSI Technology(EC323)
	Digital Image Processing(EC325)
	Antenna Theory(EC327)
14-02-2025	Sensors and Transducers(EC361)
15-02-2025	Data Communication Networks(EC307)

**B. Tech. IV – Electronics & Communication Engineering**  
**(7<sup>th</sup> Semester)**

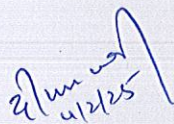
Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Microwave Engineering(EC401)
11-02-2025	VLSI Design(EC403)
12-02-2025	Deep Learning(EC405)
13-02-2025	Optical Wireless Communication(EC421)
	Ad-Hoc Networks(EC423)
	Fundamentals of Nano electronics(EC427)
	Processor Architecture(EC429)
14-02-2025	Error Control Coding(EC431)
	EM Interference and Compatibility(EC433)
	Real Time Systems(EC437)
15-02-2025	Estimation and Detection Theory(EC445)
	Speech Processing and Human-Machine Communication(EC447)
	Robotics(EC449)

**M. Tech. I – Electronics & Communication Engineering**  
**(1<sup>st</sup> Semester) (NEP)**

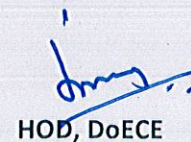
Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Digital VLSI Design(ECVL101)
11-02-2025	Advance Optical Communication Systems(ECCS103)
	Testing and Verification of VLSI Circuits(ECVL117)
12-02-2025	Advance DSP(ECCS105)
13-02-2025	Information Theory & Coding(ECCS111)
	Embedded Systems(ECVL105)
14-02-2025	Digital Satellite Communication(ECCS113)
	Semiconductor IC Technology(ECVL111)
15-02-2025	RF Circuits & Systems(ECCS101)
	MOS Devices and Technology(ECVL103)

**Note:**

- The examinations will be conducted as per the Circular No. Acad/ Suppl. Exam/1686/2024-25, dated: 01/02/2025.
- All the students have to compulsorily carry their Hall Tickets during the examination.
- All the students are required to take their seat before 15 minutes of schedule time.

  
4/2/25

**Dr. Deepak Joshi**  
Examination Coordinator, DoECE

  
HOD, DoECE

**Copy to:**

- 1) Dy. Registrar (Acad) 2) Chief Exam Coordinator 3) Student NB DoECE 4) [upload@svnit.ac.in](mailto:upload@svnit.ac.in) 5) All concerned Departments
- In case any query, contact Examination Coordinators, DoECE





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क्रमांक: DoECE/suppli./ 4053-B /2024-25

दिनांक: 03-02-2025

**Supplementary Examination Schedule (February -2025)**  
**Academic Year:- 2023-24**

**B. Tech. I – Electronics & Communication Engineering**  
**(1<sup>st</sup> Semester) (NEP)**

Exam Date	Time (09:30 AM to 12:30 PM)
17-02-2025	Mathematics-I (MA117)
18-02-2025	Fundamentals of Electrical Engineering (EE110)
19-02-2025	Semiconductor Physics and Devices (EC101)
20-02-2025	Fundamentals of Computer & Programming (CS110)
21-02-2025	English and Professional Communication (HS110)

**B. Tech. II – Electronics & Communication Engineering**  
**(3<sup>rd</sup> Semester)**

Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Signals and Systems(EC203)
11-02-2025	Engineering Mathematics – III (MA217)
12-02-2025	Digital Integrated Circuits(EC207)
13-02-2025	Analog Circuits (EC201)
14-02-2025	Principles of Communication Systems(EC209)
15-02-2025	Data Structures and Algorithms(EC205)

**B. Tech. III – Electronics & Communication Engineering**  
**(5<sup>th</sup> Semester)**

Exam Date	Time (02:30 PM to 05:30 PM)
10-02-2025	Digital Signal Processing (EC305)
11-02-2025	Digital Communications (EC303)
12-02-2025	Professional Ethics, Economics and Business Management (HU301)
13-02-2025	Computer Architecture and Organization (EC321)
	Data Structures and Algorithms (EC323)
	VLSI Technology (EC325)
	Digital Image Processing (EC327)
14-02-2025	Sensor & Transducers (EC361)
15-02-2025	Transmission Lines and Electromagnetic Waves (EC301)

**B. Tech. IV – Electronics & Communication Engineering**  
**(7<sup>th</sup> Semester)**

Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Microwave Engineering (EC401)
11-02-2025	VLSI Design (EC403)
12-02-2025	Deep Learning(EC405)
13-02-2025	Optical Wireless Communication(EC421)
	Fundamentals of Nano electronics(EC427)
	Processor Architecture(EC429)
14-02-2025	Error Control Coding(EC431)
	EM Interference and Compatibility(EC433)
	Global Navigation Satellite System(EC435)
15-02-2025	MIMO Communication systems(EC441)
	Estimation and Detection Theory(EC445)
	Speech Processing and Human-Machine Communication(EC447)

**M. Tech. I – Electronics & Communication Engineering**  
**(1<sup>st</sup> Semester)**

Exam Date	Time (02:30 PM to 05:30 PM)
10-02-2025	Digital VLSI Design (EC609)
11-02-2025	Advance Optical Communication Systems (EC603)
	Hardware Description Language(EC623)
12-02-2025	Advance Digital Signal Processing (EC605)
13-02-2025	Information Theory & Coding (EC619)
	Embedded System (EC613)
14-02-2025	Digital Satellite Communication(EC621)
	VLSI Technology (EC617)
15-02-2025	RF Circuit & System (EC601)
	MOS Devices & Technology (EC611)

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क्रमांक: DoECE/suppli./ 4063-C/2024-25

दिनांक: 03-02-2025

**Supplementary Examination Schedule (February -2025)**  
**Academic Year:- 2022-23**

**B. Tech. II – Electronics & Communication Engineering**  
(3<sup>rd</sup> Semester)

Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Signals and Systems(EC205)
11-02-2025	Engineering Mathematics-III (MA217)
12-02-2025	Electronic Circuits(EC201)
13-02-2025	Digital Logic Design(EC203)
14-02-2025	Network Analysis and Synthesis (EE207)

**B. Tech. III – Electronics & Communication Engineering**  
(5<sup>th</sup> Semester)

Exam Date	Time (02:30 PM to 05:30 PM)
10-02-2025	Digital Signal Processing (EC305)
11-02-2025	Digital Communication (EC303)
13-02-2025	Computer Architecture and Organization (EC321)
	Data Structures and Algorithms(EC323)
	VLSI Technology (EC325)
	Digital Image Processing(EC327)
14-02-2025	Sensors and Transducers (EC361)
	Neural Networks (EC363)
15-02-2025	Transmission Lines and Electromagnetic Waves (EC301)

**B. Tech. IV – Electronics & Communication Engineering**  
(7<sup>th</sup> Semester)

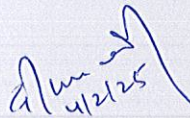
Exam Date	Time (09:30 AM to 12:30 PM)
10-02-2025	Microwave Engineering (EC401)
11-02-2025	VLSI Design (EC403)
12-02-2025	Satellite Communication (EC623)
	Deep Learning (EC627)
	Embedded Systems (EC637)
13-02-2025	Optical Wireless Communication (EC411)
	Internet of Things (EC633)
	Advanced Processor Architecture (EC631)

**M. Tech. I – Electronics & Communication Engineering**  
(1<sup>st</sup> Semester)

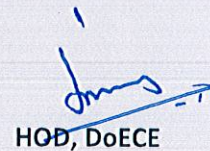
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	VLSI Technology (EC617)
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	MOS Devices & Technology (EC611)

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Examination Coordinator, DoECE



**HOD, DoECE**

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क्रमांक: DoECE/Suppl./ 4053-F/2024-25

दिनांक: 04/02/2025

**Supplementary Examination Schedule (February -2025)**  
**Academic Year: - 2021-22 & 2022-2023**

**1<sup>st</sup> Semester & 2<sup>nd</sup> Semester**

Exam Date	Time (02:30 PM to 05:30 PM)	
10-02-2025	Energy and Environmental Engineering (CEME 106 S1/S2)	Energy and Environmental Engineering (CEME 106)
11-02-2025	English & Professional Communication (HU 110 S2/S1)	English & Professional Communication (HU 110 S2)
12-02-2025	Engineering Mechanics (AM 108 S2/S1)	Semiconductor Physics and Devices EC 101
13-02-2025	Branch Specific Course-I Basic Electrical Engineering (ECEE 102 S1)	Holistic Empowerment and Human Values (HU 108)
14-02-2025	Mathematics-I (MA 101 S1)	Mathematics-I (MA 101 S1)
15-02-2025	Engineering Drawing (CEME 105 S1/S2)	Basic Electrical Engineering EE 101 S1
17-02-2025	Mathematics-II (MA 114 S2)	Mathematics-II (MA 114 S2)
18-02-2025	Branch Specific Course-II Electronic Devices and Circuits (ECEC 113 S2)	Electronic Circuits EC 102
19-02-2025	Fundamentals of Computer & Programming (CS 109 S2/S1)	Fundamentals of Computer & Programming (CS 109 S1)
20-02-2025	Mechanics, Lasers and Fiber Optics (PH 103 S1/S2)	Digital Logic Design EC 104
21-02-2025	Physics of Materials and Nuclei (PH 112 S2/S1)	Python Programming EC 106
22-02-2025	Applied Chemistry (CY 104 S1/S2)	Network Analysis and Synthesis EE 102

**Seating Arrangement: - MF12 First Floor, Department of Mechanical Engineering**

**Note:**

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*Dr. Deepak Joshi*  
4/2/25

**Dr. Deepak Joshi**  
Examination Coordinator, DoECE

*[Signature]*  
HOD, DoECE

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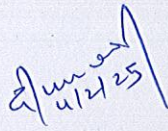
क्रमांक: DoECE/suppli./ 4053-9 /2024-25

दिनांक: 03-02-2025

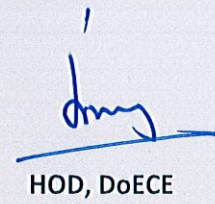
**Supplementary Examination Schedule (February -2025)**

**Seating Arrangement:**

Sr. No.	Year	Time	Venue
1	B. Tech & M. Tech	09:30 AM to 12:30 PM	Room No: EC202N Second Floor, DoECE
2	(All Students)	02:30 PM to 05:30 PM	Room No: EC222N Second Floor, DoECE

  
4/2/25

**Dr. Deepak Joshi**  
Examination Coordinator, DoECE

  
HOD, DoECE