



# AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)

ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University  
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra  
Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes



## EXAMINATION CIRCULAR NO. 79 OF 2025

### FOURTH YEAR BACHELOR OF TECHNOLOGY (2025 PATTERN)

**Endsem Examination NOV - 2025**

#### **INSTRUCTIONS FOR CANDIDATES**

- Candidates are required to be present at the examination center, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the College Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- The exchanges of side-rules, drawing instruments or other materials used in the examination hall is not permitted at the time of examination. Candidates must bring
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed.
- Electronics Devices such as mobile phone, smart watch, bluetooth etc. are not allowed at the time of Examination.
- All the students should be in college uniform and should carry their I-Card at the time of examination.
- The written examination will be conducted in the following order.



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## FOURTH YEAR B. TECH (2025 Pattern)

### (ELECTRICAL ENGINEERING) SEMESTER - VII

Time - 02.30 pm To 05.00 pm

Date / Day	Course name	Course Code
17-11-2025 Monday	Power Quality: Issues and Mitigation	ELPCC701
19-11-2025 Wednesday	PLC, SCADA and its Applications	ELPEC702A
	Digital Control System	ELPEC702B
	High Voltage Engineering	ELPEC702C
21-11-2025 Friday	Advances in UHV Transmission and Distribution	ELPEC703A
	Adv. Linear Conti. CS : App. with MATLAB Prog. & Simulation	ELPEC703B
	ML and Deep Learning Fundamentals & App.	ELPEC703C
	Project Management	ELPEC703D
24-11-2025 Monday	Advanced Control System	ELHDT706
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modeling	IOHDR7R2



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**FOURTH YEAR B. TECH (2025 Pattern)**

**(INSTRUMENTATION ENGINEERING) SEMESTER - VII**

**Time - 02.30 pm To 05.00 pm**

Day & Date	Course name	Course Code
17-11-2025 Monday	Advanced Process Dynamics	INPCC701
19-11-2025 Wednesday	Deep Learning	INPEC702A
	Fundamentals of Automotive Systems	INPEC702B
	Remote Sensing & GIS for Rural Devp	INPEC702C
21-11-2025 Friday	Data Analytics with Python	INPEC703A
	Strategies for Sustainable Design	INPEC703B
	Renewable Energy Engg : Solar, Wind & Biomass Energy Syst.	INPEC703C
24-11-2025 Monday	Cyber Security in Automation	INHDT707
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modeling	IOHDR7R2



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**FOURTH YEAR B. TECH (2025 Pattern)**

**(ELECTRONICS & TELECOMMUNICATION) SEMESTER - VII**

**Time - 02.30 pm To 05.00 pm**

Day & Date	Course name	Course Code
17-11-2025 Monday	5G Technology	ETPCC701
19-11-2025 Wednesday	Digital Image and Video Processing	ETPEC702A
	Audio Video Engineering	ETPEC702B
	Fiber Optic Communication	ETPEC702C
21-11-2025 Friday	Power Electronics App. in Power System	ETPEC703A
	Real - Time Digital Signal Processing	ETPEC703B
	Modern Digital Communication Techniques	ETPEC703C
24-11-2025 Monday	Semiconductor Wafer Fabrication.	ETHDT707
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modelling	IOHDR7R2



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**FOURTH YEAR B. TECH (2025 Pattern)**

**(COMPUTER ENGINEERING) SEMESTER - VII**

**Time - 02.30 pm To 05.00 pm**

Day & Date	Course name	Course Code
17-11-2025 Monday	Deep learning	COPCC701
19-11-2025 Wednesday	Natural language Processing	COPEC702A
	Digital Forensics	COPEC702B
	Geographical Information System	COPEC702C
	Digital Image Processing	COPEC702D
21-11-2025 Friday	Affective Computing	COPEC703A
	Social Network Analysis	COPEC703B
	Intro. to Industry 4.0 and Industrial IOT	COPEC703C
	Edge Computing	COPEC703D
24-11-2025 Monday	Soft Computing & Deep Learning	COHDT707
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modelling	IOHDR7R2



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**FOURTH YEAR B. TECH (2025 Pattern)**

**(INFORMATION TECHNOLOGY) SEMESTER - VII**

**Time - 02.30 pm To 05.00 pm**

Day & Date	Course name	Course Code
17-11-2025 Monday	Distributed Computing Systems	ITPCC701
19-11-2025 Wednesday	Blockchain Technology	ITPEC702A
	Natural Language Processing	ITPEC702B
	Information Storage and Retrieval	ITPEC702C
21-11-2025 Friday	Digital Image Processing	ITPEC703A
	Social Network Analysis	ITPEC703B
	E-Commerce	ITPEC703C
24-11-2025 Monday	Cloud Security	ITHDT701
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modelling	IOHDR7R2



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FOURTH YEAR B. TECH (2025 Pattern)

(ARTIFICIAL INTELLIGENCE & DATA SCIENCE) SEMESTER - VII

Time - 02.30 pm To 05.00 pm

Day & Date	Course name	Course Code
17-11-2025 Monday	Generative AI Tools, Techniques & Applications	ADPCC701
19-11-2025 Wednesday	Computer Vision	ADPEC702A
	Distributed Systems	ADPEC702B
	Big Data Analytics	ADPEC702C
21-11-2025 Friday	Artificial Intelligence for Investments	ADPEC703A
	Block Chain and Its Applications	ADPEC703B
	Intro. to Industry 4.0 And Industrial IoT	ADPEC703C
24-11-2025 Monday	Application Containerization and Orchestration	ADHDT708
26-11-2025 Wednesday	Research Methodology	IOHDR7R1
28-11-2025 Friday	Mathematical Modelling	IOHDR7R2

Date : 09.10.2025



Dean Examination  
AISSMS IOIT, Pune