### TRIPURA UNIVERSITY

(A Central University) Suryamaninagar – 799022

No. F/11/TU/COE/05/BE/2025

Dated 14.11.2025



#### **NOTIFICATION**

It is hereby notified for information of all concerned that the commencing date, last date for submission of Form, Fees and relevant documents by the candidates for B. Tech. 1st, 3RD, 5TH and 7th Semester Examination 2025 has been fixed as follows:

Examination Name	Commencing date of	Last date for submission of forms and fees			
	Examination	By the candidates		Form the Department to	
		Without fine	With fine	the Office of the COE	
B. Tech. 1 <sup>st</sup> , 3 <sup>RD</sup> , 5 <sup>TH</sup> and 7 <sup>th</sup> Semester Examination 2025	16.12.2025	09.12.2025	10.12.2025	11.12.2025	

## 1st Semester B.Tech. Exam.- 2025 (Theory Papers)

Time of Examination: 02:00 PM to 04:00 PM (Common to All Branch)

Date	Time	Subjects		
23.12.2025	02:00 PM to 04:00 PM	Mathematics (BS-101)		
30.12.2025	02:00 PM to 04:00 PM	Physics (BS-102)		
05.01.2026	02:00 PM to 04:00 PM	Engineering Graphics and Design (ES-104)		
07.01.2026	02:00 PM to 04:00 PM	Basic Electrical Engineering (ES-103)		



# 3<sup>rd</sup> Semester B.Tech. Exam.-2025 (Theory Papers)

Time of Examination :11:00 AM - 1:00 PM

Name of Branch	7-12-1			Date				
rame of Branch	17.12.2025	20.12.2025	23.12.2025	29.12.2025	31.12.2025	03.01.2026	05.01.2026	07.01.2026
Civil Engineering	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Materials, Testing and Evaluation PC CE 305		Surveying & Geomatics PC CE 306
Mechanical Engineering	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Fluid Mechanics-I PC ME 306	Strength of Materials-I PC ME 307	Thermodynamic PC ME 305
Electronics & Communication Engineering	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Electronic Devices PC EC 305		Digital Electronics PC EC 306
Computer Science & Engineering	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Digital Logic & Microprocessor PC CS 305		Data Structure & Algorithm PC CS 306
Electrical Engineering	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Electrical Circuits Analysis PC EE 305		Analog Electronics PC EE 306
Electrical and Computer Science Engineering Civil	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Introduction to Electrical Engineering with Computer Science PCECS305	Computer Organization & Architecture PCECS307	Analog & Digital Electronics PCECS 306
Engineering With Computer Application	Effective Technical Communication HU 301	Mathematics-III BS 302	Biology for Engineers BS 303	Engineering Mechanics ES 304	Indian Constitution MC 310	Database Management System		Surveying & Geomatics PCCC 306
Artificial ntelligence and Data Science	Effective Technical Communication HU 301	Python Programming ES 302	Biology for Engineers BS 303	Probability and Statistics BS 304	Indian Constitution MC 310	Artificial Intelligence PCCS 310		Data Structure & Algorithm PC CS 306

# 5<sup>th</sup> Semester B.Tech. Exam.-2025(Theory Papers) Time of Examination :02:00PM to 4:00 PM

	Date							
Name of Branch	16.12.2025	19.12.2025	22.12.2025	29.12.2025	31.12.2025	03.01.2026		
Civil Engineering	Professional Practice, Law and Ethics (HU-501)	Structural Engineering (PCCE-502)	Design of Structures-I (PCCE-503)	Hydrology and Water Resources Engineering (PCCE-504)	Transportation Engineering-I (PCCE- 505)	Environmental Engineering (PCCE-506)		
Electrical Engineering	Professional Practice, Law and Ethics (HU-501)	Electrical Machine-II (PCEE-502)	Power System-I (PCEE-503)	Microprocessor and Microcontroller (PCEE-504)	Industrial Measurements and Instrumentation Systems (PCEE-505)	Control Systems (PCEE-506)		
Mechanical Engineering	Professional Practice, Law and Ethics (HU-501)	Heat Transfer (PCME-502)	Non Conventional Energy Sources (PCME-503)	Design of Machine Elements (PCME-504)	Manufacturing Process- II (PCME-505)	Kinematics and Theory of Machines (PCME-506)		
Electronics & Communication Engineering	Professional Practice, Law and Ethics (HU-501)	Digital System Design (PCEC-502)	Control System Engineering (PCEC-503)	Analog and Digital Communication (PCEC-504)	Embedded System and Internet of Things (PCEC-505)	Network Theory (PCEC-506)		
Computer Science & Engineering	Professional Practice, Law and Ethics (HU-501)	Design and Analysis of Algorithm (PCCS-502)	Database Management Systems (PCCS-503)	Formal Language & Automata Theory (PCCS- 504)	Artificial Intelligence (PCCS-505)	Computer Networks (PCCS-506)		
Electrical & Computer Science Engineering	Professional Practice, Law and Ethics (HU-501)	Electrical Measurements & Instrumentation (PCECS-502)	Probability and Statistics (PCECS-503)	Fundamentals of Microprocessor & Microcontroller (PCECS- 504)	Data Science (PCECS-505)	Data Communication and Computer Networks (PCECS-506)		
Civil Engineering with Computer Application	Professional Practice, Law and Ethics (HU-501)	Structural Engineering (PCCC-502)	Design of Structures-I (PCCC-503)	Kotlin Programming Language (PCCC-504)	Transportation Engineering-I (PCCC- 506)	Environmental Engineering (PCCC-505)		
Advanced Mechatronics & Industrial Automation	Professional Practice, Law and Ethics (HU-501)	Signals & Systems (PCMI-502)	Sensors & Instrumentation (PCMI-503)	Microprocessor & Microcontroller (PCMI-505)		Mechanics of Machine (PCMI-504)		
Artificial Intelligence and Data Science	Professional Practice, Law and Ethics (HU-501)	1. Design and Analysis of Algorithm (PCCS-502) 2. Introduction to IOT and Embedded Computing (PCCS-512)	Database Management Systems (PCCS-503)	Formal Language & Automata Theory (PCCS- 504)	Meachine learning (PCCS-511)	Computer Networks (pccs-506)		

7<sup>th</sup> Semester B.Tech. Exam.-2025(Theory Papers)

Time of Examination: 11:00AM TO 1:00 PM

Name of Branch	Date						
(B.Tech. Engineering)	16.12.2025	19.12.2025	22.12.2025	02.02.2026			
Civil Engineering	Design of Hydraulic Structures (PECE701/1)	Traffic Engineering and Management (PECE702/2)					
Electrical Engineering	Advanced Electric Drives (PEEE701/1) Digital Control Systems (PEEE701/2)	Powe Quality and Facts (PEEE702/2) Bio-Medical Instrumentation (PEEE702/3)	JAVA Programming (OECS-703) Water & Waste Water	Non-Conventional Energy System (OEEE-704) Real Time Embedded			
Mechanical Engineering	Power Plant Engineering (PEME701/1) Robotics (PEME701/2) Tribology (PEME701/3)	Alternative Fuels (PEME702/1) Advanced Casting Processes (PEME702/3)	Engineering (OECE- 703)  Fuzzy Logic and Neural	Systems (OEES-704)  Project, Planning and Management (OECE-704)  Soft Computing Techniques (OECS-704)  Basics of Electronic Devices and Circuits (OEEC-704)  Total Quality Management (OEME-704)			
Electronics & Communication Engineering	Computer Networking (PEEC701/3)	Information Theory and Coding (PEEC702/1) Audio Video Engineering (PEEC702/2)	Network (OEMI-703)  Thermal Engineering (OEME-703)				
Computer Science & Engineering	Internet of Things (PECS701/1) Kotlin Programming (PECS701/2) Blockchain Technology (PECS701/3)	Soft Computing (PECS702/1) Machine Learning (PECS702/2)	Industrial Instrumentation (OEEE-703)				
Advanced Mechatronics & Industrial Automation	Artificial Intelligence (PEMI702/2)	Rapid Prototyping (PEMI703/2)					
Electrical & Computer Science Engineering	Internet of Things (PEECS702/1)	Introduction to Smart Grid (PEECS701/1)	Microcontrollers (OEEC-703)				
Civil Engineering with Computer Application	Bridge Engineering (PECC701/3)	Data Communication & Computer Network (PECC702/2)	(0110-705)				
AIDS	Kotlin Programming (PECS701/2)	Soft Computing (PECS702/1)					

The Principal of the college will notify the details regarding practical examination separately.

(Prof. Chinmoy Roy)
Controller of Examinations (i/c)

1. The Principal ....

2. The Dean,

3. The Registrar, TU

4. The Director of Higher Education Govt. of Tripura

5. P.S. to The Hon'ble Vice Chancellor, TU for kind information of the Vice Chancellor