



**S. B. JAIN INSTITUTE OF TECHNOLOGY, MANAGEMENT & RESEARCH, NAGPUR**  
 (An Autonomous Institute, Affiliated to R T M Nagpur University)  
 (NBA Accredited - Electrical Engg., Electronics and Telecommunication Engg. & Mechanical Engg.)  
 Emerge as a Leading Institute for Developing Competent and Creative Professionals  
**OFFICE OF CONTROLLER OF EXAMINATIONS**



Ref No: SBJITMR/CoE/2025/ 101

Date: 13/03/2025

**TIME TABLE FOR END SEMESTER EXAMINATION SUMMER -2025 (ES-25)**

**B.Tech. Sixth Semester (Regular and Ex-Students)**

Time : 11:00 AM to 02:00 PM #

S.N.	Program	Date	29/04/2025	05/05/2025	07/05/2025	09/05/2025	14/05/2025	16/05/2025
1	B.Tech. (Computer Science & Engineering)		Open Elective-III [OEC]	Compiler Design [PCCCS601T]	Program Elective - I	Program Elective-II	Economics and Finance for Engineers [HSMCCS601T] #(11:00 AM - 01:00 PM)	
2	B.Tech. (Artificial Intelligence and Machine Learning)		Open Elective-III [OEC]	Compiler Design [PCCAM601T]	Deep Learning [PCCAM602T]	Program Elective - I	Program Elective-II	
3	B.Tech. (Artificial Intelligence (AI) and Data Science)		Open Elective-III [OEC]	Compiler Design [PCCAD601T]	Basics of Machine & Deep Learning [PCCAD602T]	Program Elective - I	Program Elective-II	
4	B.Tech. (Electrical Engineering)		Open Elective-III [OEC]	Electrical Power System-II [PCCEE601T]	Control System [PCCEE602T]	Program Elective - II	Program Elective - III	
5	B.Tech. (Electronics & Telecommunication Engineering)		Open Elective-III [OEC]	Digital Communication [PCCET601T]	Control System Engineering [PCCET602T]	Computer Communication Networks [PCCET603T]	Digital System Design [PCCET604T]	Program Elective-II
6	B.Tech. (Mechanical Engineering)		Open Elective-III [OEC]	Applied Thermodynamics - I [PCCME601T]	Computer Aided Design [PCCME602T]	Instrumentation and Metrology [PCCME603T]	Economics and Finance for Engineers [HSMCME601T] #(11:00 AM - 01:00 PM)	Program Elective-II

**List of Open Elective-III [OEC]:**

OECCS601T	Basics of Computer Graphics
OECAM601T	Basics of Human Computer Interaction
OECAD601T	Business Analytics
OECEE601T	Solar Photovoltaic Systems
OECET601T	System Design using Raspberry-pi
OECME601T	Smart Manufacturing Systems

Encl: List of Program Elective [PEC]:

Copy to:

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(P.H. Jaiswal)  
 Controller of Examinations



**List of Program Elective [PEC]: B.Tech. Sixth Semester**

Branch	Course Code	Course Title
Computer Science & Engineering	PECCS601T	Program Elective - I : Cryptography & Network Security
	PECCS602T	Program Elective - I: Data Mining & Warehousing
	PECCS603T	Program Elective - I: Cloud Computing
	PECCS604T	Program Elective-II: Security in Internet of Things
	PECCS605T	Program Elective-II: Machine Learning
Artificial Intelligence and Machine Learning	PECAM602T	Program Elective - I :Digital Image & Video Processing
	PECAM603T	Program Elective - I :Data Mining & Predictive Modeling
	PECAM605T	Program Elective-II :Computer Vision
	PECAM606T	Program Elective-II:IoT & Machine Learning
Artificial Intelligence (AI) and Data Science	PECAD601T	Program Elective-I : Digital Image Processing
	PECAD602T	Program Elective-I: Cyber Security
	PECAD603T	Program Elective-I: GPU Computing
	PECAD605T	Program Elective-II: Cryptography
	PECAD606T	Program Elective-II: Big Data Analytics and Business Intelligence
Electrical Engineering	PECEE602T	Program Elective – II: PLC & SCADA
	PECEE603T	Program Elective – II: Motors and Motor Control Circuits
	PECEE604T	Program Elective – III: Solar Energy & Electrical System Design
	PECEE605T	Program Elective – III: Advanced Industrial Automation
Electronics & Telecommunication Engineering	PECET601T	Program Elective-II: VLSI Signal Processing
	PECET602T	Program Elective-II: Embedded Systems & RTOS
	PECET603T	Program Elective-II: Data Science
Mechanical Engineering	PECME601T	Program Elective - II : Statistics and Quality Control
	PECME603T	Program Elective - II : Chassis System Design