

UNIVERSITY COLLEGE OF ENGINEERING KAKINADA

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

IV B. Tech I Semester (R20) Regular/Supplementary Examinations, November/December -2025

BRANCHES	Civil Engineering	Electrical and Electronics Engineering	Mechanical Engineering	Electronics & Communication Engineering	Computer Science Engineering	Chemical Engineering	Petroleum Engineering	Food Engineering
27.11.2025 (Thursday)	Pre- stressed Concrete	Programmable Logic Controllers and Applications	Unconventional Manufacturing Processes	Analog IC Design	Cyber Security & Forensics	Process Intensification	Design of Surface Facilities	Advances in Drying and Dehydration
29.11.2025 (Saturday)	Ground Improvement Techniques	Data Base Management Systems	Production Planning Control	Low Power VLSI Design	Deep Learning Techniques	Petroleum Production Engineering	HSE in Petroleum Industry	New Product Development
01.12.2025 (Monday)	Design and Drawing of Irrigation Structures	IoT Applications in Electrical Engineering	Refrigeration & Air Conditioning	Embedded Systems	Ethical Hacking	Nanotechnology / Industrial Safety & Hazard Management	Petroleum Economics, Policies and Regulations / EOR Techniques	Food Business Management and Economics
03.12.2025 (Wednesday) OE-III	AI Tools & Techniques/ VLSI Technology	AI Tools & Techniques / VLSI Technology	VLSI Technology/ Biomedical Signal Processing	AI Tools and Techniques / Introduction to Internet of Things	VLSI Technology	Transportation of Oil & Gas/ AI Tools & Techniques	Chemical Process Safety/ VLSI Technology/ AI Tools & Techniques	AI Tools & Techniques
05.12.2025 (Friday) OE-IV	Fundamentals of Electric Vehicles /Deep Learning/ Principles of Sensors	Deep Learning / Principles of Sensors	Principles of Sensors	Deep Learning / Fundamentals of Electric Vehicles	Computational Thinking	Fundamentals of EOR Techniques/ Fundamentals of Electric Vehicles	Deep Learning / Heat Integration and Pinch Analysis / Principles of Sensors / Fundamentals of Electric Vehicles	Deep Learning Techniques
08.12.2025 (Monday)	IPR & Patents	Universal Human Values 2: Understanding Harmony	Universal Human Values 2: Understanding Harmony	Universal Human Values 2: Understanding Harmony	Universal Human Values 2: Understanding Harmony	Universal Human Values 2: Understanding Harmony	Universal Human Values 2: Understanding Harmony	Universal Human Values 2:Understandi ng Harmony

Copy To

1.All Heads of the Departments.

2.All Individuals faculty members.

3. Principal's & Vice-Principal's tables.

4. Officer-In Charge of Examinations.

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University College of Engineering
JNTUK, KAKINADA



UNIVERSITY COLLEGE OF ENGINEERING KAKINADA (AUTONOMOUS)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

IV B. Tech I Semester (R20) Honors/Minors End Examinations, November/December-2025

Date: 18.11.2025

TIMETABLE

Morning: 10.00 A.M to 01.00 P.M

BRANCHES/ DATE	Civil Engineering	Electrical and Electronics Engineering	Mechanical Engineering	Electronics & Communication Engineering	Computer Science Engineering	Chemical Engineering	Petroleum Engineering	Food Engineering				
Honors Course												
10.12.2025 (Wednesday)	Earthquake resistant design of structures	3 3443	Seese	Pattern Recognition	High Performance Computing	Energy Conversation in the Process Industries	••••					
12.12.2025 (Friday)	9333	3000	0.000	Image and Video Processing								
	Minors Course											
10.12.2025 (Wednesday)	Computer Organization and Architecture	Computer Organization and Architecture	555.5		****	••••	****					

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