



**ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES**  
UGC AUTONOMOUS  
SANGIVALASA -531 162, BHEEMUNIPATNAM MANDAL , VISAKHAPATNAM DT.

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### III/IV B.TECH I-SEMESTER SUPPLEMENTARY EXAMINATIONS: JULY-AUGUST-2024 (R20)

A.Y - 2023-2024

REGULATION : R20 (A211 Series, 320 Series)

Dt : 22-07-2024

DATE, DAY & TIME	CHEMICAL	CIVIL	CSE	CSD	CSM	ECE	EEE	IT	MECH
29/07/2024 <b>(Monday)</b> 10.00 AM – 1.00 PM	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	Essentials of Python (Open Elective-I)	Block Chain (Open Elective-I)	Block Chain (Open Elective-I)	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	Advanced Python Programming for emerging applications (Open Elective-I)	Python Programming (Open Elective-I)
30/07/2024 <b>(Tuesday)</b> 10.00 AM – 1.00 PM	Electrochemical Engineering (Professional Elective – II) <b>(SUPPLY.)</b> Fertilizer Technology (Professional Elective – II)	Fluid Mechanics-II	1. Artificial Intelligence (Professional Elective – I) 2. Advanced Data Structures (Professional Elective – I)	Advanced Data Structures (Professional Elective – I)	Advanced Data Structures (Professional Elective – I)	1. Electronic Measurements and Instrumentation (Professional Elective – I) 2. Microelectronics (Professional Elective – I)	Linear Control Systems	1. Data Warehousing And Data Mining (Professional Elective – I) 2. Embedded Systems (Professional Elective – I)	Industrial Engineering & Management (Humanities Elective)
31/07/2024 <b>(Wednesday)</b> 10.00 AM – 1.00 PM	Heat Transfer	Geotechnical Engineering – II	Competitive Programming	Competitive Programming	Competitive Programming	Digital communications	Pulse Digital And Integrated Circuits	Automata Theory and Compiler Design	Dynamics of Machinery
01/08/2024 <b>(Thursday)</b> 10.00 AM – 1.00 PM	Mass Transfer-I	Reinforced Concrete Structures-I	Compiler Design	Data Analysis & Visualization	Machine Learning	Embedded systems and IOT	Performance of Induction and Synchronous Machines	Computer Networks	Design of Machine Elements-I
02/08/2024 <b>(Friday)</b> 10.00 AM – 1.00 PM	Chemical Technology	Structural Analysis – II	Data Base Management Systems	Data Base Management Systems	Data Base Management Systems	Integrated circuits and Applications	Power Transmission and Distribution	Artificial Intelligence	Applied Thermal Engineering-II
03/08/2024 <b>(Saturday)</b> 10.00 AM – 1.00 PM	Chemical Engineering Thermodynamics	—	Design and Analysis of Algorithms	—	—	Antennas and Propagation	Embedded Systems	Honors: Parallel Programming/ Practical Machine Learning with Python	Design Thinking <b>(SUPPLY.)</b>

**NOTE : STUDENTS ARE NOT ALLOWED TO ENTER THE EXAM HALL AFTER 10:10 AM UNDER ANY CIRCUMSTANCE**

**CONTROLLER OF EXAMINATIONS**  
 (Prof. N.V.N Indra KIran)  
**Controller of Examinations**  
**ANITS**  
**Sangivalasa**  
**Visakhapatnam**

**PRINCIPAL**  
 (Dr. K S Rama Krishna)  
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**Visakhapatnam Dist.**





**III/IV B.TECH I-SEMESTER SUPPLEMENTARY EXAMINATIONS: JULY-AUGUST-2024 (R19)**

**A.Y - 2023-2024**

**REGULATION : R19 (319 Series)**

**Dt : 22-07-2024**

DATE, DAY & TIME	CHEMICAL	CIVIL	CSE	ECE	EEE	IT	MECH
29/07/2024 <b>(Monday)</b> 10.00 AM – 1.00 PM	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	Essentials of Python (Open Elective-I)	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	1. Advanced Python Programming for emerging applications 2. Introduction to Competitive Coding (Open Elective-I)	Python Programming (Open Elective-I)
30/07/2024 <b>(Tuesday)</b> 10.00 AM – 1.00 PM	Chemical Engineering Thermodynamics-II	Fluid Mechanics-II	Advanced Data Structures (Professional Elective - I)	Electronic Measurements and Instrumentation (Professional Elective - I)	Renewable Energy Technologies (Professional Elective-I)	Computer Networks	Industrial Engineering & Management (Humanities Elective)
31/07/2024 <b>(Wednesday)</b> 10.00 AM – 1.00 PM	Heat Transfer	Geotechnical Engineering – II	Competitive Programming	Digital communications	Linear Control Systems	Automata Theory and Compiler Design	Dynamics of Machinery
01/08/2024 <b>(Thursday)</b> 10.00 AM – 1.00 PM	Mass Transfer-I	Reinforced Concrete Structures-I	Data Base Management Systems	Embedded systems and IOT	Pulse, Digital and Integrated Circuits	Software Engineering	Design of Machine Elements-I
02/08/2024 <b>(Friday)</b> 10.00 AM – 1.00 PM	Chemical Technology	Structural Analysis – II	Design and Analysis of Algorithms	Integrated circuits and Applications	Power Transmission and Distribution	Artificial Intelligence	Applied Thermal Engineering-II
03/08/2024 <b>(Saturday)</b> 10.00 AM – 1.00 PM	Industrial Safety (Professional Elective – II)	—	Compiler Design	Antennas and Propagation	Performance of Induction and Synchronous Machines	—	Design Thinking

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**III/IV B.TECH I-SEMESTER SUPPLEMENTARY EXAMINATIONS: JULY-AUGUST-2024 (R15)**

**A.Y - 2023-2024**

**REGULATION : R15 (316, 317, 318 Series) Dt : 22-07-2024**

DATE, DAY & TIME	CHEMICAL	CIVIL	CSE	ECE	EEE	IT	MECH
29/07/2024 <b>(Monday)</b> 10.00 AM – 1.00 PM	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	Introduction to Competitive coding (Open Elective-I)	Python Programming (Open Elective-I)	Python Programming (Open Elective-I)	1. Advanced Python Programming for emerging applications 2. Competitive Coding (Open Elective-I)	Python Programming (Open Elective-I)
30/07/2024 <b>(Tuesday)</b> 10.00 AM – 1.00 PM	Chemical Engineering Thermodynamics-II	Fluid Mechanics-II	Computer Networks	Computer Architecture & Organization	Data Structures	Unix Network Programming	Hydraulic Machinery and Systems
31/07/2024 <b>(Wednesday)</b> 10.00 AM – 1.00 PM	Heat Transfer	Geotechnical Engineering-I	Computer Graphics	Microprocessors & Applications	Linear Control Systems	Formal Languages Automata Theory	Engineering Thermodynamics-II
01/08/2024 <b>(Thursday)</b> 10.00 AM – 1.00 PM	Mass Transfer-I	Reinforced Concrete Structures-I	Data Base Management Systems	Communication Systems Engineering	Pulse and Digital Circuits	Data Base Management Systems	Theory of Machines-II
02/08/2024 <b>(Friday)</b> 10.00 AM – 1.00 PM	Chemical Reaction Engineering-I	Structural Analysis-II	Design & Analysis of Algorithms	Integrated Circuits & Applications	Linear IC's and Applications	Object Oriented Programming through JAVA	Design of Machine Elements-I
03/08/2024 <b>(Saturday)</b> 10.00 AM – 1.00 PM	1. Polymer Technology (Elective-I) 2. Fertilizer Technology (Elective-I)	Environmental Engineering-II	—	Antennas & Wave Propagation	Electrical Power Generation & Utilization	—	—

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**(Prof. N.V.N Indra Kiran)**

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