

**N.B.K.R. INSTITUTE OF SCIENCE & TECHNOLOGY :: VIDYANAGAR**  
(AUTONOMOUS)

*Affiliated to Jawaharlal Nehru Technological University Anantapur*

**II B.Tech. I Semester Supplementary (R-20) End Examinations, December 2024**

*(For 2020–21, 2021-2022 & 2022-2023 Regular and 2021-2022, 2022-2023 & 2023-2024 Lateral Entry admitted batch)*

**REVISED TIME – TABLE**

**Time : 1.00 pm. to 4.00 pm.**

Date	Code No	Subjects
04-12-2024 (Wednesday)	20SH2101	Engineering Mathematics-III (CE, EEE & ECE)
	20SH2102	Applied Mathematics (ME)
	20SH2103	Numerical Methods, Probability and Statistics (CSE, IT & AI&DS)
06-12-2024 (Friday)	20CE2101	Strength of Materials (CE)
	20EE2101	Electromagnetic Fields (EEE)
	20EC2101	Electronic Circuit Analysis (ECE)
	20ME2101	Thermodynamics-I (ME)
	20CS2101	Discrete Mathematical Structures (CSE, IT & AI&DS)
10-12-2024 (Tuesday)	20CE2102	Surveying (CE)
	20EE2102	Electro Mechanical Energy Conversion-I (EEE)
	20EC2102	Fundamentals of Digital Circuits (ECE)
	20ME2102	Basic Manufacturing Processes (ME)
	20CS2102	Database Management Systems (CSE, IT & AI&DS)
12-12-2024 (Thursday)	20CE2103	Geotechnical Engineering – I (CE)
	20EC2103	Signals & Systems (EEE & ECE)
	20ME2103	Strength of Materials (ME)
	20CS2103	Computer Networks (CSE & IT)
	20AD2101	Computer Organization (AI&DS)
14-12-2024 (Saturday)	20CE2104	Engineering Geology (CE)
	20EC2105	Analog & Digital Electronics (EEE)
	20EC2104	Pulse and Analog Circuits (ECE)
	20ME2104	Materials Science & Metallurgy (ME)
	20EC2106	Digital Logic Design & Computer Organization (CSE & IT)
	20EC2107	Digital Logic Design (AI&DS)
17-12-2024 (Tuesday)	20SH2105	Universal Human Values (CE, EEE, ECE & ME)
	20MC2101	Environmental Science (CSE, IT & AI&DS)
19-12-2024 (Thursday)	20MC2102	Managerial Economics and Financial Accounting (EEE & ECE)
	20SH2104	Applied Linear Algebra (AI&DS)

☞ *Practical Examinations will be conducted after the Theory End Examinations.*

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CONTROLLER OF EXAMINATIONS

*V. S. J.*

DIRECTOR

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**III B.Tech. I Semester Regular & Supple. (R-20) End Examinations, December 2024**  
(For 2020-21, 2021-2022 & 2022-2023 Regular and 2021-2022, 2022-2023 & 2023-2024 Lateral Entry admitted batch)

**REVISED TIME - TABLE**

**Time : 9.00 am. to 12.00 Noon**

Date	Code No.	Subjects
05-12-2024 (Thursday)	20CE3101	Elemental Design of RC Structures (CE)
	20EE3101	Control Systems (EEE)
	20EC3101	Microprocessors and Micro Controllers (ECE)
	20ME3101	Theory of Machines-I (ME)
	20CS3101	Data Warehousing and Mining (CSE, IT & AI&DS)
09-12-2024 (Monday)	20CE3102	Concrete Technology (CE)
	20EE3102	Electromechanical Energy Conversion-III (EEE)
	20EC3102	Antennas and Wave Propagation (ECE)
	20ME3102	Design of Machine Elements – I (ME)
	20IT3101	Wireless and Ad hoc Networks (CSE, IT) & (AI&DS – Supple.)
11-12-2024 (Wednesday)	20CE3103	Steel Structural Design (CE)
	20EE3103	Power Systems-II (EEE)
	20EC3103	Digital Communications (ECE)
	20ME3103	Engineering Metrology and Instrumentation (ME)
	20AD3101	Artificial Intelligence (CSE, IT & AI&DS)
13-12-2024 (Friday)	20CE31E1	Hydraulics & Hydraulic Machinery (CE)
	20EE31E3	Pulse and Digital Circuits (EEE)
	20EC31E1	Electronic Measurements and Techniques (ECE)
	20ME31E1	CAD/CAM (ME)
	20CS31E1	Object Oriented Analysis and Design (CSE, IT & AI&DS)
16-12-2024 (Monday)	20CS31O2	Database Management Systems (CE & EEE)
	20EE31O1	Linear Control Systems (ECE)
	20ME31O1	Industrial Engineering & Management (ME)
	20CE31O7	Cost Effective Housing Techniques (CSE, IT & AI&DS) - Regular
	20CE31O5	Basics of Transportation Engineering (CSE, IT & AI&DS) – Supple.
18-12-2024 (Wednesday)	20MC3103	Advanced Aptitude and Reasoning Skills (CE)
	20MC3101	Entrepreneurship (EEE, CSE, IT & AI&DS)
	20MC3102	Professional Ethics and Intellectual Property Rights (ECE & ME)
20-12-2024 (Friday)	20CS3102	Formal Languages and Automata Theory (AI&DS)



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**IV B.Tech. I Semester Regular & Supple. (R-20) End Examinations, December 2024**  
(For 2020–2021 & 2021-2022 Regular and 2021-2022 & 2022-2023 Lateral Entry admitted batch)

**REVISED TIME – TABLE**

**Time : 9.00 am. to 12.00 Noon**

Date	Code No.	Subjects
04-12-2024 (Wednesday)	20CE41E2	Solid Waste Management (CE)
	20EE41E4	Switchgear and Protection (EEE)
	20EC41E1	VLSI Design (ECE)
	20ME41E1	Tool Design (ME)
	20AD41E2	Data Science (CSE & IT)
	20CS41E2	Machine Learning Applications (AI&DS)
06-12-2024 (Friday)	20CE41E7	Railway Airport and Horbor Engineering (CE)
	20EE41E6	Electrical Energy Conservation & Auditing (EEE)
	20EE41E8	Utilization of Electric Power (EEE) Supple.
	20EC41E5	Cellular Mobile Communications (ECE)
	20ME41E2	Refrigeration and Air Conditioning (ME)
	20AD41E4	Deep Learning (CSE , IT & AI&DS) Regular
	20CS41E3	Python Programming – II (CSE, IT & AI&DS) Supple.
10-12-2024 (Tuesday)	20CE41EA	Construction Planning and Management (CE)
	20EE41EB	Electrical & Hybrid Vehicles (EEE)
	20EC41E9	Digital Image Processing (ECE)
	20ME41E3	Finite Elements Method (ME)
	20AD41E8	Reinforcement Learning (CSE, IT & AI&DS)
14-12-2024 (Saturday)	20SH41E1	Management Science (CE, EEE, ECE, CSE, IT & AI&DS)
	20SH41O1	Statistical Methods (ME)
17-12-2024 (Tuesday)	20ME41O3	Industrial Robotics (CE)
	20CS41O2	Python Programming – II (EEE)
	20CS41O3	Machine Learning (ECE)
	20ME41O1	Autotronics (ME)
	20CS41J2	Cyber Security (CSE, IT & AI&DS)



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