



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR COLLEGE OF  
ENGINEERING (Autonomous), ANANTHAPURAMU**

**EXAMINATION BRANCH**

**III B.Tech – I – SEM (R20) Regular Examinations- December- 2023**

**TIME - TABLE**

**TIME: 02.00PM TO 05.00PM**

DATE/DAY	CIVIL ENGINEERING	ELECTRICAL & ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS & COMM. ENGG.	COMPUTER SCIENCE ENGINEERING	CHEMICAL ENGINEERING
<b>18.12.2023 (Monday)</b>	Design of Reinforced Concrete Structures 20A50101	Power System Architecture 20A50201	Design of Machine Members 20A50301	Digital Communication s 20A50401	Formal Languages and Automata Theory 20A50501	Chemical Reaction Engineering 20A50801
<b>20.12.2023 (Wednesday)</b>	Water Resources Engineering 20A50102	Control Systems 20A50202	Metrology and Measurements 20A50302	Antennas and Wave Propagation 20A50402	Computer Networks 20A50502	Mass Transfer Operations – I 20A50802
<b>22.12.2023 (Friday)</b>	Geotechnical Engineering-I 20A50103	Digital Computer Platforms 20A50203	Dynamics of Machinery 20A50303	Digital Signal Processing 20A50403	Design and Analysis of Algorithms 20A50503	Chemical Process Equipment Design 20A50803
<b>27.12.2023 (Wednesday)</b>	Advanced Structural Analysis 20A50104a	Linear & Digital IC Applications 20A50204b	Power Plant Engineering 20A50304a	Control Systems Engineering 20A50404a	Introduction to AI 20A50504a	Process Modeling and Simulation 20A50804b
<b>29.12.2023 (Friday)</b>	<b>OPEN ELECTIVE - I</b> 1. Experimental Stress Analysis 20A50105 2. Electric Vehicle Engineering 20A50205 3. Optimization Techniques 20A50305 4. Basics of Electronics and Communications 20A50405 5. Introduction to JAVA Programming 20A50505 6. E- Business 20A55401 (H & S) 7. Material Characterization Techniques 20A55201 8. Chemistry of Energy Materials 20A55301					

**NOTE:** 1 ANY CLASHES / OMISSIONS IN THIS TIME – TABLE MAY BE BROUGHT TO THE NOTICE OF THE UNDERSIGNED

2 IF ANY OF THE ABOVE DATES ARE DECLARED AS HOLIDAYS BY THE GOVT. THE EXAMINATIONS SHALL BE CONDUCTED

**PRINCIPAL**

TO  
Copy to Vice Principal  
ALL Notice Boards.  
Copy to Head of the Departments  
Copy to OIH  
Copy to File





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ENGINEERING (Autonomous), ANANTHAPURAMU**

**EXAMINATION BRANCH**

**IV B.Tech – I – SEM (R20) Regular Examinations- December- 2023**

**TIME - TABLE**

**TIME: 02.00PM TO 05.00PM**

DATE/DAY	CIVIL ENGINEERING	ELECTRICAL & ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS & COMM. ENGG.	COMPUTER SCIENCE ENGINEERING	CHEMICAL ENGINEERING
14.12.2023 (Thursday)	Repair and Rehabilitation of Structures 20A70101c	Switch Mode Power Converters 20A70201b	Refrigeration & Air Conditioning 20A70301a	Digital Image Processing 20A70401a	Agile Methodologies 20A70501a	Petroleum & Petrochemical Technology 20A70801a
16.12.2023 (Saturday)	Finite Element Methods 20A70102a	Intelligent Control Techniques 20A70201c	Automobile Engineering 20A70302a	Embedded System Design 20A70402c	Design Patterns 20A70502c	Optimization of Chemical Processes 20A70802b
19.12.2023 (Tuesday)	Prestressed Concrete 20A60104a	Switch Gear and Protection 20A60204a	Theory of Composite Materials 20A70303c	Cellular and Mobile Communications 20A70403a	Deep Learning 20A70503a	Membrane Technology 20A70803a
21.12.2023 (Thursday)	Management Science 20A75401a	Management Science 20A75401a	Management Science 20A75401a	Management Science 20A75401a	Management Science 20A75401a	Management Science 20A75401a
23.12.2023 (Saturday)	<b>OPEN ELECTIVE – III</b> 1. Building Technology for Engineers 20A70103 2. Modern Manufacturing Methods 20A70304 3. Cyber Security 20A70504 4. Industrial Pollution Control Engineering 20A70804 5. Employability Skills 20A75501 6. Smart Materials and Devices 20A75201 7. Numerical Methods for Engineers 20A75101					
28.12.2023 (Thursday)	<b>OPEN ELECTIVE – IV</b> 1. Environmental Impact and Assessment 20A70104 2. IOT Applications in Electrical Engineering 20A70205 3. Material Handling Equipment 20A70305 4. Introduction to DBMS 20A70505 5. Solid Waste Management 20A70805 6. English Literary Spectrum 20A79102 7. Sensors and Actuators for Engineering Applications 20A75202					

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