

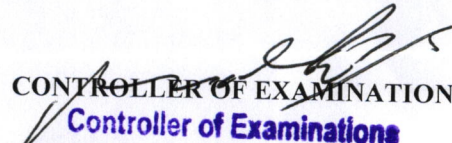
**ACHARYA NAGARJUNA UNIVERSITY :: NAGARJUNA NAGAR – 522510**  
**Time Table for IV/IV – Year B.Tech. (1<sup>st</sup> Semester R-15) (Supplementary) Examinations – May-2025**

**Time 10-00 AM to 1.00 PM**

**Max. Marks: 60**

<b>Date &amp; Day</b>	<b>CE</b>	<b>CSE</b>	<b>EC</b>	<b>EE</b>	<b>ME</b>
06-05-2025 Tuesday	<b>CE-411 (R-15)</b> Transportation Engineering-I	<b>CSE-411 (R-15)</b> Data Engineering	<b>EC-411 (R-15)</b> Industrial Management	<b>EE-411 (R-15)</b> Industrial Management	<b>ME-411 (R-15)</b> Industrial Engineering & Management
07-05-2025 Wednesday	<b>CE-412 (R-15)</b> Structural Analysis-III	<b>CSE-412 (R-15)</b> Cloud Computing	<b>EC-412 (R-15)</b> Digital Image Processing	<b>EE-412 (R-15)</b> Power Systems Operation and Control	<b>ME-412 (R-15)</b> Mechanical Measurements and Control Systems
08-05-2025 Thursday	<b>CE-413 (R-15)</b> Water Resources Engineering-II	<b>CSE-413 (R-15)</b> Cyber Security	<b>EC-413 (R-15)</b> Microwave Engineering	<b>EE-413 (R-15)</b> Computer Applications to Power Systems	<b>ME-413 (R-15)</b> Advanced Machine Design
09-05-2025 Friday	<b>CE-414 (R-15)</b> Estimation & Quality Surveying	<b>CSE-414 (R-15)</b> Design & Analysis of Parallel Algorithms	<b>EC-414 (R-15)</b> VLSI Design	<b>EE-414 (R-15)</b> Switchgear & Protection	<b>ME-414 (R-15)</b> Automation & Computer Aided Manufacturing
12-05-2025 Monday	<b>CE-415 (R-15)</b> Pre-stressed Concrete	<b>CSE-415 (R-15)</b> Machine Learning	<b>EC-415 (R-15) Elective-I</b> DSP Processors Neural Networks Speech Signal Processing Satellite Communications	<b>EE-415 (R-15)</b> New and Renewable Energy Sources	<b>ME-415 (R-15)</b> Finite Element Methods
13-05-2025 Tuesday	<b>CSE / EC / EE -416 (R-15) Open Elective :</b> 1. Applied Electronics 2. Basic Communication 3. Renewable Energy Sources 4. Utilization of Electrical Power 5. Java 6. DBMS		<b>CE / ME – 416 (R-15) : MOOCS</b>		

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**Date : 24-05-2025**

  
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**Time Table for IV/IV – Year B.Tech. (1<sup>st</sup> Semester R-19) (Supplementary ) Examinations – May-2025**

**Time 10-00 AM to 1.00 PM**

**Max. Marks: 60**

<b>Date &amp; Day</b>	<b>CE</b>	<b>CSE/CI</b>	<b>EC</b>	<b>EE</b>	<b>ME</b>
06-05-2025 Tuesday	<b>CE-411</b> Liquid and Solid Waste Management	<b>CSE/CI-411</b> Deep Learning	<b>EC-411</b> Image and Video Processing	<b>EE-411</b> Electric Drives	<b>ME-411</b> Advanced Machine Design
07-05-2025 Wednesday	<b>CE-412</b> Water Resources Engineering-II	<b>CSE/CI-412</b> Design and Analysis of Parallel Algorithms	<b>EC-412</b> Wireless Communications and Cellular Networks	<b>EE-412</b> Computer Methods in Power Systems	<b>ME-412</b> Automation & Computer Aided Manufacturing
08-05-2025 Thursday	<b>CE-413</b> Construction and Project Management	<b>CSE-413 Software Project Management</b>	<b>EC-413</b> Fibre Optic Communication	<b>EE-413</b> Power System Protection	<b>ME-413</b> Finite Element Methods
09-05-2025 Friday	<b>CE-414</b> a) Estimation Specification and Costing b) Traffic Engineering c) Airport and Harbour Engineering d) Earthquake Resistant Design of structures	<b>CSE-414</b> a) Data Analytics Through R Programming b) Big Data and Hadoop c) Block Chain Technology d) Introduction to data Science	<b>EC-414</b> a) Information Theory and Coding b) Speech and Audio Signal Processing c) Satellite Communication	<b>EE-414</b> a) Fact Controllers b) Machine Learning c) High Voltage Engineering	<b>ME-414</b> a) Refrigeration and Air Conditioning b) Automobile Engineering c) Computer Graphics
<b>Open Electives</b>					
12-05-2025 Monday	<b>CE-415</b> a) Finite Element Method b) Artificial Intelligence c) Smart Cities d) Green Technology	<b>CSE-415</b> a) Computer Vision b) Natural Language Processing c) Speech and Audio Processing d) Introduction to Pattern Recognition	<b>EC-415</b> a) Artificial Neural Networks b) Machine Learning c) Computer Vision Applications	<b>EE-415</b> a) Electric and Hybrid Vehicles b) Renewable Energy Sources c) Utilization of Electrical Energy	<b>ME-415</b> A) Operations Research b) Robotics c) Fluid Power and Control Systems
13-05-2025 Tuesday	<b>CE-416</b> Professional Ethics and Human Values	<b>CSE/CI 416</b> Cyber Laws and Ethics	<b>EC-416</b> Industrial Management and Entrepreneur Development	<b>EE-416</b> Industrial Management and Entrepreneur Development	<b>ME-416</b> Energy Resource and Utilization

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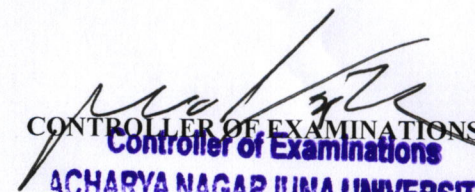
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**Time Table for IV/IV – Year B.Tech. (1<sup>st</sup> Semester R-20) ( Supplementary ) Examinations – May-2025**

**Time 10-00 AM to 1.00 PM**

**Max. Marks: 60**

<b>Date &amp; Day</b>	<b>CE</b>	<b>CSE/CI</b>	<b>EC</b>	<b>EE</b>	<b>ME</b>
06-05-2025 Tuesday	<b>CE-411</b> Liquid and Solid Waste Management	<b>CSE/CI-411</b> Design of Deep Learning Networks	<b>EC-411</b> Image and Video Processing	<b>EE-411</b> Electric Drives	<b>ME-411</b> Advanced Machine Design
07-05-2025 Wednesday	<b>CE-412</b> Repair & Rehabilitation of structures	<b>CSE/CI-412</b> Design and Analysis of Parallel Algorithms	<b>EC-412</b> Wireless Communications and Cellular Networks	<b>EE-412</b> Computer Methods in Power Systems	<b>ME-412</b> Automation & Computer Aided Manufacturing
08-05-2025 Thursday	<b>CE-413</b> Disaster Management	<b>CSE-413 Data Science</b>	<b>EC-413</b> Artificial Neural Networks	<b>EE-413</b> Power System Protection	<b>ME-413</b> Finite Element Methods
09-05-2025 Friday	<b>CE-414 Job elective:</b> a) Construction & Project Management b) Artificial Intelligence c) Infrastructure for Smart City Planning d) Green Technology	<b>CSE-414 Job elective:</b> a) Wireless Networks b) Storage Area Networks c) Introduction to NoSQL Data base d) Multicore Architecture & Programming	<b>EC-414 Job elective:</b> a) RADAR & Navigational Aids b) Information Theory and Coding c) Satellite Communication	<b>EE-414 Job elective:</b> a) Fact Controllers b) Machine Learning c) High Voltage Engineering	<b>ME-414 Job elective:</b> a) Refrigeration and Air Conditioning b) Automobile Engineering c) Computer Graphics
12-05-2025 Monday	<b>CE-415</b> Essence of Indian Traditional Knowledge	<b>CSE-415</b> Research Methodology	<b>EC-415</b> IPR & Patents	<b>EE-415</b> Industrial Management and Entrepreneur Development	<b>ME-415</b> Energy Resources & Utilization

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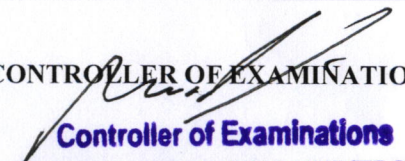
**ACHARYA NAGARJUNA UNIVERSITY :: NAGARJUNA NAGAR – 522510**  
**Time Table for IV/IV – Year B.Tech. (2<sup>nd</sup> Semester (R-15) (Supplementary) Examinations – May-2025**

**Time : 02.00 PM to 05.00 PM**

**Max. Marks : 60**

Date & Day	CE	CSE / IT	EC	EE	ME
06-05-2025 Tuesday	<b>CE-421 (R-15)</b> Transportation Engineering-II	<b>CSE -421 (R-15)</b> Industrial Economics	<b>EC-421 (R-15)</b> Mobile & Cellular Communications	<b>EE-421 (R-15)</b> Industrial Drives	<b>ME-421 (R-15)</b> Mechatronics
07-05-2025 Wednesday	<b>CE-422 (R-15)</b> Construction Engineering & Management	<b>CSE -422 (R-15)</b> Mobile Computing	<b>EC-(R-15)</b> Optical Communication	<b>EE-422 (R-15)</b> Utilization of Electrical Energy	<b>ME-422 (R-15)</b> Energy Recourses & Utilization
08-05-2025 Thursday	<b>CE-423 (R-15) (Elective-II)</b> 1) Earthquake Resistant Design of Structures 2) Remote Sensing & GIS Applications 3) Bridge Engineering 4) Advanced Reinforced Concrete Design	<b>CSE -423 (R-15) (Elective-III)</b> 1) Soft Computing through MATLAB 2) Data analytics through R Programming 3) Internet of things through Arduino Programming 4) Image Processing through MATLAB	<b>EC-423 (R-15) (Elective-III)</b> 1) Telecommunications Switching Networks 2) Orthogonal Frequency Division Multiplexing 3) Spread Spectrum Communication 4) RF Circuit Design 5) Embedded Systems	<b>EE-423 (R-15) (Elective-III)</b> 1) HVDC Transmission 2) Electrical Distribution Systems 3) Digital Control Systems 4) Computer Organization 5) Computer Networks	<b>ME-423 (R-15) (Elective-II)</b> 1) Robotics 2) Computer Aided Design 3) Nano Technology 4) Automobile Engineering
09-05-2025 Friday	<b>CE-424 (A) (R-15) (Elective-III)</b> 1) Advanced Environmental Engineering 2) Ground Improvement Techniques 3) Pavement Analysis & Design 4) Repair and Rehabilitation of Structures	<b>CSE -424 (R-15) (Elective-IV)</b> 1) Computer Forensics 2) Social Network Analysis 3) High Performance Computing 4) Deep Learning	<b>EC-424 (A) (R-15) (Elective-IV)</b> 1) Radar and Navigational Aids 2) Wireless Communications 3) Coding Theory and Techniques 4) HDL Programming	<b>EE-424/2 (R-15) (Elective-IV)</b> 1) Facts Controllers 2) EHV AC Transmission 3) Database Management Systems 4) Embedded Systems & VLSI 5) ANN and Fuzzy Systems	<b>ME-424 (R-15) (Elective-III)</b> 1) Computer Graphics 2) Refrigeration & Air Conditioning 3) Production Planning and Control 4) Fluid Power & Control Systems

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