

## (AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

IV B. Tech. II Semester (R17 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 02:15 P. M. to 05:15 P. M.

|                        | /// *** *** *** *** *** *** *** *** ***                    |  |   |  |  |  |
|------------------------|--|--|---|--|--|--|
| DATE & DAY             | Civil Engineering  | Electronics and<br>Communication<br>Engineering    | Electrical and Electronics<br>Engineering                             | Mechanical Engineering                           | Computer Science and Engineering               |  |
| 13-05-2025             | Remote Sensing and GIS<br>Applications<br>(7G689)          | Cellular and Mobile<br>Communications              | Energy Auditing and Demand<br>Side Management                         | Power Plant Engineering<br>(7G587)               | Software Architecture                          |  |
| Tuesday                | Advanced Transportation<br>Engineering<br>— (7G686)        | (7G381)  | (7G288)   | Ünconventional Machining<br>Process<br>(7G588)   | (7G185)  |  |
| 15-05-2025<br>Thursday | Construction Planning and<br>Project Management<br>(7G685) | Wireless<br>Communication &<br>Networks<br>(7G384) | Renewable Energy Sources<br>(7G283)                                   | Non-Conventional Sources<br>of Energy<br>(7G586) | Design Patterns Through<br>JAVA<br>(7G189)     |  |
| 17-05-2025<br>Saturday | Green Buildings<br>(7G682)                                 | Digital Image<br>Processing                        | Fundamentals of HVDC &<br>FACTS Devices<br>(7G284)                    | Supply Chain Management<br>(7G581)               | Cloud Computing<br>(7G181)                     |  |
|                        | Prestressed Concrete<br>(7G683)                            | (7G387)  | Reliability Engineering &<br>Applications to Power Systems<br>(7G286) | Rapid Prototyping<br>(7G583)                     | Semantic Web and<br>Social Networks<br>(7G182) |  |

Note:

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- (ii) Even if government declares holiday on any of the above dates, the examinations shall be conducted as usual.

Last Chance for 2017 Regular and 2019 Lateral Entry Admitted Batches

CONTROLLER OF EXAMINATIONS

Date: 25-04-2025

Copy to: The Principal, AITS

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CHIEF CONTROLLER OF EXAMINATIONS

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|-------------------------|--|--|------------------------------------|--|---|--|
| DATE & DAY              | Electronics and<br>Communication Engineering                               | Civil Engineering  | Mechanical<br>Engineering          | Electrical and<br>Electronics Engineering      | Computer Science and Engineering                            |  |
| 14-05-2025<br>Wednesday | Optical Fiber Communication<br>(7G371)                                     | Foundation Engineering<br>(7G672)                          | Operations Research<br>(7G571)     | Power Semiconductor<br>Drives (7G271)          | Big Data and Data Analytics<br>(7G171)                      |  |
| 16-05-2025<br>Friday    | Embedded & Real Time<br>Operating Systems                                  | Finite Element Methods<br>for Civil Engineering<br>(7G677) | Automobile Engineering<br>(7G572)  | Digital Signal Processing                      | Machine Learning<br>(7G176)                                 |  |
| ,                       | (7G372)  | Bridge Engineering<br>(7G676)                              | (700/2)                            | (7G373)  | Software Project Management (7G177)                         |  |
| 19-05-2025<br>Monday    | Computer Networks<br>(7G17E)   | Transportation<br>Engineering<br>(7G673)                   | Finite Element Methods<br>(7G573)  | Distribution of Electrical<br>Power<br>(7G273) | Enterprise Programming<br>(7G172)                           |  |
| 21-05-2025<br>Wednesday | Digital Design Through Verilog HDL (7G374) Satellite Communication (7G375) | Design and Drawing of<br>Irrigation Structure<br>(7G671)   | Automation and Robotics<br>(7G579) |  | Industrial Management &<br>Entrepreneurship<br>(7G57E)      |  |
| 23-05-2025<br>Friday    |  |  | CAD / CAM<br>(7G574)               | Management Science<br>(7G576)                  | Mobile Application<br>Development (7G173)                   |  |
| 26-05-2025<br>Monday    | Human Resource Management<br>(7GA71)                                       |  | Disaster Management<br>(7G674)     |  | Human Resource Management<br>(7GA71)<br>Disaster Management |  |
|                         |  |  |                                    |  | (7G674)   |  |

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NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

III B. Tech. II Semester (R17 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 10:00 A. M. to 01:00 P. M.

|                        | 0.00 A. M. 10 01.00 P. M.                       |   |   |  |   |
|------------------------|---|---|---|--|---|
| DATE & DAY             | Civil Engineering                               | Mechanical  | Electronics and                                   | Electrical and                                     | Computer Science and  |
|                        | 3 3   | Engineering   | Communication Engineering                         | Electronics Engineering                            | Engineering   |
| 13-05-2025<br>Tuesday  | Water Resource Engineering –<br>II (7G665)      | Instrumentation and<br>Control Systems<br>(7G564)         | VLSI Design<br>(7G361)                            | Switch Gear and Protection (7G263)                 | Artificial Intelligence<br>(7G166)<br>Cryptography and Network Security |
| 15-05-2025<br>Thursday | Environmental Engineering-II<br>(7G667)         | Managerial Economics<br>and Financial Analysis<br>(7GA61) | Nano Electronics<br>(7G366)                       | Utilization of Electrical Energy<br>(7G265)        | (7G167)  Data Mining & Data Warehousing (7G161)                         |
| 17-05-2025<br>Saturday | Design & drawing of Steel<br>Structures (7G662) | Heat Transfer<br>(7G563)                                  | Microprocessors and Interfacing (7G363)           | Power System Analysis<br>(7G264)                   | Internet of Things<br>(7G162)   |
| 20-05-2025<br>Tuesday  | Geotechnical Engineering<br>(7G664)             | Applied Thermodynamics –<br>III<br>(7G561)                | Microwave Engineering<br>(7G362)                  | Microprocessors<br>and Microcontrollers<br>(7G262) | Object Oriented Analysis and<br>Design<br>(7G163)                       |
| 22-05-2025<br>Thursday | Concrete Technology<br>(7G661)                  | Design of Machine<br>Elements - II<br>(7G562)             | Object Oriented Progro<br>(7G16E<br>(Common to Ec | 0)   | Software Testing Methodologies (7G164)                                  |
| 24-05-2025<br>Saturday | Estimation, Costing and<br>Valuation<br>(7G663) |   | Digital Signal Processing<br>(7G364)              | Power System Operation and<br>Control<br>(7G261)   |   |

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## (AUTONOMOUS)

NEW BOYANAPALLI, RAJAMPET-516126, A. P. (INDIA)

III B. Tech. I Semester (R17 Regulations) Supplementary Examinations – May/June 2025

<u>Time Table</u>

Time: 02:15 P. M. to 05:15 P. M.

| DATE & DAY              | Civil Engineering  | Mechanical Engineering                      | Electronics and<br>Communication Engineering                    | Electrical and<br>Electronics Engineering             | Computer Science and Engineering               |
|-------------------------|--|---|---|---|--|
| 28-05-2025<br>Wednesday | Managerial Economics and<br>Financial Analysis<br>(7BA51)        | Industrial Management<br>(7G551)            | Electronic Measurements and<br>Instrumentation<br>(7G354)       | AC Machines – II<br>(7G251)                           | Computer Networks<br>(7G153)                   |
| 30-05-2025<br>Friday    | Engineering Geology<br>(7G652)                                   | Applied Thermodynamics-II<br>(7G552)        | Control Systems<br>(7G352)                                      | Generation of Electric<br>Power<br>(7G255)            | Software Engineering<br>(7G155)                |
| 02-06-2025<br>Monday    | Structural Analysis -II<br>(7G655)                               | Dynamics of Machinery<br>(7G553)            | Digital Communication<br>(7G351)                                | Electrical Power<br>Transmission<br>(7G253)           | Advanced Java<br>Programming<br>(7G151)        |
| 04-06-2025<br>Wednesday | Water Resource Engineering – I<br>(7G654)                        | Machine Tools<br>(7G554)                    | Analog & Digital Integrated<br>Circuits Applications<br>(7G353) | Power Electronics<br>(7G254)                          | Python Programming<br>(7G154)                  |
| 06-06-2025<br>Friday    | Environmental Engineering - I<br>(7G653)                         | Design of Machine<br>Elements -I<br>(7G555) | Antennas and Wave<br>Propagation<br>(7G355)                     | Electrical and Electronics<br>Measurements<br>(7G252) | Micro Processors and<br>Interfacing<br>(7G356) |
| 10-06-2025<br>Tuesday   | Design & Drawing of Reinforced<br>Concrete Structures<br>(7G651) | Engineering Metrology<br>(7G556)            | Computer System Architecture<br>(7G159)                         | Environmental Science<br>(7GC51)                      | Compiler Design<br>(7G152)                     |

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II B. Tech. II Semester (R17 Regulations) Supplementary Examinations – May 2025

Time Table

Time: 10:00 A. M. to 01:00 P. M.

|                         |   |   |  | 11.10 THE TOTAL PARTY.                    |   |  |  |
|-------------------------|---|---|--|---|---|--|--|
| DATE & DAY              | Civil Engineering                                       | Mechanical<br>Engineering                             | Computer Science and Engineering                   | Electrical and<br>Electronics Engineering | Electronics and<br>Communication Engineering              |  |  |
| 14-05-2025<br>Wednesday | Environmental Science<br>(7GC41)<br>(Common to CE & ME) |   | Formal Languages and<br>Automata Theory<br>(7G143) | Electro Magnetic Fields<br>(7G242)        | Managerial Economics and<br>Financial Analysis<br>(7GA41) |  |  |
| 16-05-2025<br>Friday    | Р   | robability and Statistics (<br>(Common to CE, ME &    |  |   | Special Functions (7GC43)<br>n to EEE & ECE)              |  |  |
| 19-05-2025<br>Monday    | Structural Analysis - I<br>(7G644)                      | Kinematics of<br>Machinery<br>(7G543)                 | Computer Organization<br>(7G141)                   | Electrical Circuits – II<br>(7G244)       | Pulse and Digital Circuits<br>(7G342)                     |  |  |
| 21-05-2025<br>Wednesday | Hydraulics and Hydraulic<br>Machinery<br>(7G643)        | Applied<br>Thermodynamics-I<br>(7G541)                | Design and Analysis of<br>Algorithms<br>(7G142)    | Analog Electronics–II<br>(7G345)          | Random Variables and<br>Random Processes<br>(7G341)       |  |  |
| 23-05-2025<br>Friday    | Advanced Strength of<br>Materials<br>(7G641)            | Fluid Mechanics and<br>Hydraulic Machinery<br>(7G542) | Operating Systems<br>(7G145)                       | AC Machines – I<br>(7G241)                | Analog Communication<br>(7G343)                           |  |  |
| 26-05-2025<br>Monday    | Building Planning and<br>Drawing<br>(7G642)             | Electrical and<br>Electronics Engineering<br>(7G246)  | Object Oriented Programming using JAVA (7G144)     | Linear Control Systems<br>(7G243)         | Field Theory and Transmission<br>Lines<br>(7G344)         |  |  |

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|                        |  |   | THIE TUBIC  | /////// /// 11110, 02.19                         | 1. 141. 10 03.13 1. 141.                             |
|------------------------|--|---|---|--|--|
| DATE & DAY             | Civil Engineering                                  | Mechanical<br>Engineering                     | Computer Science and Engineering                                | Electronics and Communication Engineering        | Electrical and Electronics Engineering               |
| 27-05-2025<br>Tuesday  |  |   | Engineering Mathematic<br>(7GC32)<br>(Common to CE, EEE, ME, EC |  |  |
| 29-05-2025<br>Thursday | Electrical and Mechanical<br>Technology<br>(7G537) | Manufacturing<br>Technology<br>(7G534)        | Database Management<br>Systems<br>(7G132)                       | Electrical Circuits and<br>Technology<br>(7G234) | DC Machines<br>(7G231)                               |
| 31-05-2025<br>Saturday | Strength of Materials<br>(7G633)                   | Metallurgy and Material<br>Science<br>(7G532) | Web Programming<br>(7G:135)                                     | Environmental Science<br>(7GC31)                 | Switching Theory and<br>Logic Design<br>(7G232)      |
| 03-06-2025<br>Tuesday  | Surveying<br>(7G634)                               | Mechanics of Solids<br>(7G531)                | Digital Logic Design<br>(7G133)                                 | Electronic Circuits<br>(7G331)                   | Fluid Mechanics and<br>Hydraulic Machines<br>(7G536) |
| 05-06-2025<br>Thursday | Fluid Mechanics<br>(7G632)                         | Basic Thermodynamics (7G533)                  | Advanced Data Structures<br>Through C++<br>(7G131)              | Digital Design<br>(7G332)                        | Electrical Circuits –I<br>(7G233)                    |
| 09-06-2025<br>Monday   | Building Materials and<br>Construction<br>(7G631)  | Machine Drawing<br>(7G535)                    | Discrete Mathematics<br>(7G134)                                 | Signals and Systems<br>(7G333)                   | Analog Electronics - I<br>(7G334)                    |

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|                         |   |  |  |   | 10.00 A. M. 10 01.00 1 . M.                  |  |  |
|-------------------------|---|--|--|---|--|--|--|
| DATE & DAY              | Civil<br>Engineering  | Mechanical<br>Engineering                              | Computer Science and<br>Engineering                  | Electrical and Electronics<br>Engineering | Electronics and Communication<br>Engineering |  |  |
| 28-05-2025<br>Wednesday | 170000  |  |  | (7G                                       | ng Chemistry<br>GC22)<br>n EEE & ECE)        |  |  |
| 30-05-2025<br>Friday    | (7  | chanics – Dynamics<br>(G522)<br>n to CE & ME)          | Basic Electrical and Electronics Engineering (7G221) | Electronic Dev<br>(70                     | ices and Circuits<br>G321)<br>to EEE & ECE)  |  |  |
| 02-06-2025<br>Monday    | Engineering Mathematics – II  (7GC24)  (Common to all branches) |  |  |   |  |  |  |
| 04-06-2025<br>Wednesday |   | Data Structures<br>(7G121)<br>(Common to all branches) |  |   |  |  |  |
| 06-06-2025<br>Friday    | (7  | ng Graphics-II<br>'G521)<br>n to CE & ME)              | Environmental Science<br>(7GC21)                     | (70                                       | cal Drawing<br>6523)<br>to EEE & ECE)        |  |  |
| 10-06-2025<br>Tuesday   |   |  | Gender Se<br>(Audit d                                |   |  |  |  |

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|--|--|--|--------------------------------------|---|---|--|--|
| DATE & DAY   | Civil<br>Engineering   | Mechanical<br>Engineering                                      | Computer Science and Engineering     | Electronics and<br>Communication Engineering            | Electrical and<br>Electronics Engineering |  |  |
| 29-05-2025<br>Thursday                             | Technical English and Professional Communication (7GC11)  (Common to all branches) |  |                                      |   |   |  |  |
| 31-05-2025<br>Saturday                             | Facility : OL 11   |  |                                      |   |   |  |  |
| 03-06-2025<br>Tuesday                              |  | Engineering Mathematics – I  (7GC14)  (Common to all branches) |                                      |   |   |  |  |
| 05-06-2025<br>Thursday                             | Problem Solving Techniques and C Programming (7G111) (Common to all branches)      |  |                                      |   |   |  |  |
| 09-06-2025<br>Monday                               | (7G  | echanics – Statics<br>5512)<br>to CE & ME)                     |                                      | Fundamentals of Electrical &<br>(7G311<br>(Common to El | )   |  |  |
| 11-06-2025<br>Wednesday                            | (7G  | g Graphics-I<br>5511)<br>to CE & ME)                           | Basic Engineering Drawing<br>(7G513) | -   |   |  |  |

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