



**EXAMINATION SECTION**  
**II B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024**

**B. Tech R20 Regulations**  
**Date:02.04.2024**

**TIME → AN: 02.00PM TO 05.00 PM**

**TIME TABLE**

| BRANCH   | DATE, SESSION AND DAY                                  |   |                                 |   |   |  |                        |
|--|--|---|---------------------------------|---|---|--|------------------------|
|  | 19.04.2024<br>(FRIDAY)                                 | 22.04.2024<br>(MONDAY)                    | 24.04.2024<br>(WEDNESDAY)       | 26.04.2024<br>(FRIDAY)                      | 29.04.2024<br>(MONDAY)                  | 01.05.2024<br>(WEDNESDAY)                    | 03.05.2024<br>(FRIDAY) |
| <b>CIVIL ENGINEERING</b>                                 | Numerical Methods and Partial Differential Equations   | Surveying & Geomatics                     | Fluid Mechanics                 | Solid Mechanics– I                          | Professional Communication              | Engineering Geology                          | Environmental Science  |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>            | Complex Analysis & Fourier Transforms                  | Electrical Machines-I                     | Electronic Devices and Circuits | Network Analysis                            | Professional Communication              | Electro Magnetic Fields                      | Environmental Science  |
| <b>MECHANICAL ENGINEERING</b>                            | Numerical Methods and Partial Differential Equations   | Materials Technology                      | Mechanics of Solids             | Thermodynamics                              | Professional Communication              | Production Technology                        | Environmental Science  |
| <b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>       | Complex Analysis and Fourier Transforms                | Object Oriented programming Through JAVA  | Electronic Devices and Circuits | Probability Theory and Stochastic Processes | Professional Communication              | Signals and Systems                          | Gender Sensitization   |
| <b>COMPUTER SCIENCE &amp; ENGINEERING</b>                | Probability and Statistics                             | Digital Logic Design                      | Electronic Devices and Circuits | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Gender Sensitization   |
| <b>INFORMATION TECHNOLOGY</b>                            | Probability and Statistics                             | Digital Logic Design                      | Electronic Devices and Circuits | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Environmental Science  |
| <b>ARTIFICIAL INTELLIGENCE</b>                           | Probability and Statistics for Artificial Intelligence | Digital Logic Design                      | Electronic Devices & Circuits   | Concepts of Data Structures                 | Introduction to Artificial Intelligence | Mathematical Foundations of Computer Science | Gender Sensitization   |
| <b>COMPUTER SCIENCE &amp; ENGINEERING (DATA SCIENCE)</b> | Mathematical and Statistical Foundations               | Managerial Economics & Financial Analysis | Computer System Architecture    | Data Structures                             | Essentials of Python Programming        | Mathematical Foundations of Computer Science | Environmental Science  |

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**PRINCIPAL**



**VIDYA JYOTHI**  
**INSTITUTE OF TECHNOLOGY**  
AN AUTONOMOUS INSTITUTION

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Aziznagar Gate, Chilkur Balaji Road, Hyderabad - 500 075.

**EXAMINATION SECTION**  
**II B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024**

*B. Tech R19 Regulations*  
**Date:02.04.2024**

**TIME → AN: 02.00PM TO 05.00 PM**

**TIME TABLE**

| BRANCH  | DATE AND DAY   |                        |                                 |   |   |  |                        |
|---|--|------------------------|---------------------------------|---|---|--|------------------------|
|   | 19.04.2024<br>(FRIDAY)                                 | 22.04.2024<br>(MONDAY) | 24.04.2024<br>(WEDNESDAY)       | 26.04.2024<br>(FRIDAY)                      | 29.04.2024<br>(MONDAY)                  | 01.05.2024<br>(WEDNESDAY)                    | 03.05.2024<br>(FRIDAY) |
| <b>CIVIL ENGINEERING</b>                            | Numerical Methods & Partial Differential Equations     | Surveying & Geomatics  | Fluid Mechanics                 | Solid Mechanics – I                         | Professional Communications             | Engineering Geology                          | Environmental Science  |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>       | Complex Analysis & Fourier Transforms                  | Electrical Machines –I | Electronic Devices and Circuits | Network Analysis                            | Power Systems –I                        | Electro Magnetic Fields                      | Gender Sensitization   |
| <b>MECHANICAL ENGINEERING</b>                       | Numerical Methods & Partial Differential Equations     | Materials Technology   | Mechanics of Solids             | Thermodynamics                              | Professional Communications             | Production Technology                        | Environmental Science  |
| <b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING</b> | Complex Analysis and Fourier Transforms                | OOPS Through JAVA      | Electronic Devices and Circuits | Probability Theory and Stochastic Processes | Professional Communications             | Signals and Systems                          | Cyber Laws             |
| <b>COMPUTER SCIENCE &amp; ENGINEERING</b>           | Probability and Statistics                             | Digital Logic Design   | Electronic Devices & Circuits   | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Cyber Laws             |
| <b>INFORMATION TECHNOLOGY</b>                       | Probability and Statistics                             | Digital Logic Design   | Electronic Devices & Circuits   | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Environmental Science  |
| <b>ARTIFICIAL INTELLIGENCE</b>                      | Probability and Statistics for Artificial Intelligence | Digital Logic Design   | Electronic Devices & Circuits   | Concepts of Data Structures                 | Introduction to Artificial Intelligence | Mathematical Foundations of Computer Science | Cyber Laws             |



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**EXAMINATION SECTION**  
**II B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024**

*B. Tech R18 Regulations*  
Date:02.04.2024

**TIME → AN: 02.00PM TO 05.00 PM**

**TIME TABLE**

| BRANCH  | DATE, SESSION AND DAY                              |                        |                                 |   |   |  |                        |
|---|--|------------------------|---------------------------------|---|---|--|------------------------|
|   | 19.04.2024<br>(FRIDAY)                             | 22.04.2024<br>(MONDAY) | 24.04.2024<br>(WEDNESDAY)       | 26.04.2024<br>(FRIDAY)                      | 29.04.2024<br>(MONDAY)                  | 01.05.2024<br>(WEDNESDAY)                    | 03.05.2024<br>(FRIDAY) |
| <b>CIVIL ENGINEERING</b>                            | Numerical Methods & Partial Differential Equations | Surveying & Geomatics  | Fluid Mechanics                 | Solid Mechanics – I                         | Professional Communications             | Engineering Geology                          | Environmental Science  |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>       | Complex Analysis & Fourier Transforms              | Electrical Machines –I | Power Systems –I                | Network Analysis                            | Professional Communications             | Electro Magnetic Fields                      | Environmental Science  |
| <b>MECHANICAL ENGINEERING</b>                       | Numerical Methods & Partial Differential Equations | Materials Technology   | Mechanics of Solids             | Thermodynamics                              | Professional Communications             | Production Technology                        | Environmental Science  |
| <b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING</b> | Complex Analysis and Fourier Transforms            | OOPS Through JAVA      | Electronic Devices and Circuits | Probability Theory and Stochastic Processes | Network Analysis and Transmission Lines | Signals and Systems                          | Gender Sensitization   |
| <b>COMPUTER SCIENCE &amp; ENGINEERING</b>           | Probability and Statistics                         | Digital Logic Design   | Electronic Devices and Circuits | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Gender Sensitization   |
| <b>INFORMATION TECHNOLOGY</b>                       | Probability and Statistics                         | Digital Logic Design   | Electronic Devices and Circuits | Data Structures                             | Python Programming                      | Mathematical Foundations of Computer Science | Gender Sensitization   |

  
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**EXAMINATION SECTION**  
**II B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, APRIL-2024**

**B. Tech R15 Regulations**  
**Date:02.04.2024**

**TIME → AN: 02.00PM TO 05.00 PM**

**TIME TABLE**

| BRANCH  | DATE, SESSION AND DAY       |   |                                  |   |                        |  |                                      |
|---|-----------------------------|---|----------------------------------|---|------------------------|--|--------------------------------------|
|   | 19.04.2024<br>(FRIDAY)      | 22.04.2024<br>(MONDAY)                      | 24.04.2024<br>(WEDNESDAY)        | 26.04.2024<br>(FRIDAY)                            | 29.04.2024<br>(MONDAY) | 01.05.2024<br>(WEDNESDAY)                          | 03.05.2024<br>(FRIDAY)               |
| <b>CIVIL ENGINEERING</b>                            | Numerical Methods           | Surveying                                   | Fluid Mechanics                  | Strength of Materials<br>-I                       | PEHVSD/PC/DM/<br>IPRCL | Engineering Geology                                | Environmental<br>Science             |
| <b>ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>     | Mathematics-IV              | Electrical Machines<br>-I                   | Electronic Devices<br>& Circuits | Network Theory                                    | PEHVSD/PC/DM/<br>IPRCL | Electro Magnetic<br>Fields                         | Environmental<br>Science             |
| <b>MECHANICAL ENGINEERING</b>                       | Numerical Methods           | Metallurgy and<br>Material science          | Mechanics of<br>Solids           | Thermodynamics                                    | PEHVSD/PC/DM/<br>IPRCL | Electrical and<br>Electronics<br>Engineering       | Environmental<br>Science             |
| <b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING</b> | Mathematics-IV              | Electronic<br>Measurements &<br>Instruments | Electronic Devices<br>& Circuits | Probability Theory<br>and Stochastic<br>Processes | PEHVSD/PC/DM/<br>IPRCL | Signals and Systems                                | Switching Theory<br>and Logic Design |
| <b>COMPUTER SCIENCE &amp; ENGINEERING</b>           | Probability &<br>Statistics | Digital Logic<br>Design                     | Electronic Devices<br>& Circuits | Data Structures                                   | PEHVSD/PC/DM/<br>IPRCL | Mathematical<br>Foundations of<br>Computer Science | Object Oriented<br>Programming       |
| <b>INFORMATION TECHNOLOGY</b>                       | Probability &<br>Statistics | Digital Logic<br>Design                     | Electronic Devices<br>& Circuits | Data Structures                                   | PEHVSD/PC/DM/<br>IPRCL | Mathematical<br>Foundations of<br>Computer Science | Object Oriented<br>Programming       |

PEHVSD-Professional Ethics Human Values and Self Development, PC-Professional Communication, DM-Disaster Management, IPRCL-Intellectual property Rights and CL-Cyber Laws

  
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