



**B.Tech VI Semester – Regular / Supplementary (MIC20) Examinations, May 2025**

**TIME : 10:00 AM TO 01:00PM**

| DATE   | 30-04-2025<br>(Wednesday)                        | 02-05-2025<br>(Friday)                        | 05-05-2025<br>(Monday)                        | 07-05-2025<br>(Wednesday)   | 09-05-2025<br>(Friday)  |
|--|--|---|---|---|---|
| <b>CIVIL ENGINEERING<br/>(01-CE)</b>                               | Design & Drawing of Steel Structures (20CE6T01)  | Water Resources Engineering-1 (20CE6T02)      | Environmental Engineering (20CE6T03)          | Professional Elective -II<br>Geotechnical Engineering -2 (20CE6T04)   | Open Elective -II<br>Renewable Energy Sources (20EE6T08)  |
| <b>ELECTRICAL AND ELECTRONICS ENGINEERING<br/>(02 - EEE)</b>       | Microprocessors and Micro controllers (20EE6T01) | Power system Operation and Control (20EE6T02) | Power Electronics (20EE6T03)                  | Professional Elective -II<br>Utilisation of Electrical Energy (20EE6T07)  | Open Elective – II<br>Introduction to Machine Learning (20CS6T07)   |
| <b>MECHANICAL ENGINEERING<br/>(03 - ME)</b>                        | Design of Transmission Elements (20ME6T01)       | Heat Transfer (20ME6T02)                      | Metrology and Measurements (20ME6T03)         | Professional Elective -II<br>Finite Element Methods (20ME6T04)  | Open Elective-II<br>Operations Research (20HS6T01)  |
| <b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING<br/>(04 - ECE)</b> | VLSI Design (20EC6T01)                           | Digital Signal Processing (20EC6T02)          | Microwave Engineering (20EC6T03)              | Professional Elective -II<br>Embedded systems (20EC6T04)  | Open Elective-II<br>Introduction to Machine Learning(20CS6T07)/<br>Database Management Systems (20IT6T08) |
| <b>COMPUTER SCIENCE &amp; ENGINEERING<br/>(05 - CSE)</b>           | Machine Learning (20CS6T01)                      | Computer Networks (20CS6T02)                  | Big Data Analytics (20CS6T06)                 | Professional Elective -II<br>Software Testing Methodologies (20CS6T04)  | Open Elective-II<br>Quantative Aptitude & Reasoning (20HS6T02)  |
| <b>INFORMATION TECHNOLOGY<br/>(12-IT)</b>                          | Machine Learning (20IT6T01)                      | Cloud Computing (20IT6T02)                    | Big Data Analytics (20IT6T03)                 | Professional Elective -II<br>Compiler Design (20IT6T05)/<br>MEAN Stack Technologies (20IT6T04)/Software Architecture and Design patterns (20IT6T06) | Open Elective-II<br>Quantative Aptitude & Reasoning (20HS6T02)  |
| <b>ARTIFICIAL INTELLIGENCE &amp; DATA SCIENCE<br/>(54- AD)</b>     | NOSQL Databases (20AD6T01)                       | Computer Networks (20AD6T02)                  | Fundamentals of Big Data Analytics (20AD6T03) | Professional Elective -II<br>Software Architecture and Design patterns (20AD6T06)   | Open Elective-II<br>Quantative Aptitude & Reasoning (20HS6T02)  |
| <b>ARTIFICIAL INTELLIGENCE &amp; MACHINE LEARNING<br/>(61- AM)</b> | Deep Learning (20AM6T01)                         | Computer Networks (20AM6T02)                  | Fundamentals of Big Data Analytics (20AM6T03) | Professional Elective -II<br>Software Architecture and Design patterns (20AM6T06)   | Open Elective-II<br>Quantative Aptitude & Reasoning (20HS6T02)  |

**NOTE:**

1. ANY OMISSIONS/ CLASHES / DISCREPANCIES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE COE, IMMEDIATELY.
2. ALL THE STUDENTS ARE ADVISED TO MAKE A NOTE OF THE EXAMINATION SCHEDULE.

CONTROLLER OF EXAMINATIONS  
DATE:27-03-2025  
Dr HS MIC College of Technology  
Kanchikacherla - 521180 -



  
**PRINCIPAL**  
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