

# ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

IV B. Tech - I SEMESTER – (AR20 REGULATION)

MID-I EXAMINATIONS, AUGUST-2025

| Date & Day of Exam       | Mid & Objective Timings |                      | CIVIL                                                                                                                                                                                                                                                                                                                                                                                                 | EEE                                                                        | ME                                                                           | ECE                                                                       | CSE                                                                | CSE (AIML)                                                     | CSE (DS)                                                       | IT                                                                 |
|--------------------------|-------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------|
| 21.08.2025<br>(Thursday) | Mid & Obj.              | 10.00 AM to 11.40 AM | Managerial Economics and Management Science (20HST403)                                                                                                                                                                                                                                                                                                                                                | Managerial Economics and Management Science (20HST403)                     | Finite Element Methods (20MEI413)                                            | Managerial Economics and Management Science (20HST403)                    | Cryptography and Network Security (20CST413)                       | Web Technologies (20CAT406)                                    | Deep Learning (20CDT410)                                       | Internet of Things (20ITT406)                                      |
|                          | Mid & Obj.              | 02.30 PM to 04.10 PM | Quantity Surveying and Valuation (20CET414)                                                                                                                                                                                                                                                                                                                                                           | Utilization of Electrical Energy (20EET414)                                | Project Management and Operation Research (20MET414)                         | VLSI Design (20ECT414)                                                    | Machine Learning (20CST414)                                        | Object Oriented Analysis and Design (20CAT407)                 | Snowflake Cloud Analytics (20CDT411)                           | Data Science with Python (20ITT407)                                |
| 23.08.2025<br>(Saturday) | Mid & Obj.              | 10.00 AM to 11.40 AM | <u>Prof Elective – IV</u><br>Remote Sensing and Geographic Information System (20CEE441)                                                                                                                                                                                                                                                                                                              | <u>Prof Elective – IV</u><br>Power System Operation and Control (20EEE441) | <u>Prof Elective – IV</u><br>Industrial Hydraulics and Pneumatics (20MEE441) | <u>Prof Elective – IV</u><br>Digital Image Processing (20ECE441)          | <u>Prof Elective – IV</u><br>Human Computer Interaction (20CSE442) | <u>Prof Elective – IV</u><br>Reinforcement Learning (20CAE441) | <u>Prof Elective – IV</u><br>Reinforcement Learning (20CDE443) | <u>Prof Elective – IV</u><br>Ad-hoc and Sensor Networks (20ITE442) |
|                          |                         |                      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                            |                                                                              | <u>Prof Elective – IV</u><br>Satellite Systems & GPS (20ECE442)           |                                                                    |                                                                |                                                                |                                                                    |
|                          |                         |                      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                            |                                                                              | <u>Prof Elective – IV</u><br>Optical Communications (20ECE443)            |                                                                    |                                                                |                                                                |                                                                    |
|                          | Mid & Obj.              | 02.30 PM to 04.10 PM | <u>Prof Elective – V</u><br>Prestressed Concrete (20CEE451)                                                                                                                                                                                                                                                                                                                                           | <u>Prof Elective – V</u><br>Non-Conventional Energy Sources (20EEE453)     | <u>Prof Elective – V</u><br>Additive Manufacturing (20MEE454)                | <u>Prof Elective – V</u><br>Cellular and Mobile Communications (20ECE451) | <u>Prof Elective – V</u><br>Ad-hoc and Sensor Networks (20CSE452)  | <u>Prof Elective – V</u><br>Big Data Analytics (20CAE453)      | <u>Prof Elective – V</u><br>NoSQL Databases (20CDE453)         | <u>Prof Elective – V</u><br>Mobile Computing (20ITE451)            |
|                          |                         |                      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                            |                                                                              | <u>Prof Elective – V</u><br>Radar Systems (20ECE452)                      |                                                                    |                                                                |                                                                |                                                                    |
|                          |                         |                      |                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                            |                                                                              | <u>Prof Elective – V</u><br>Machine Learning Algorithms (20ECE453)        |                                                                    |                                                                |                                                                |                                                                    |
| 25.08.2025<br>(Monday)   | Mid & Obj.              | 10.00 AM to 11.40 AM | HRD & Organizational behavior ( 20OET411), Project Management( 20OET412), Entrepreneurial Development ( 20OET413), Digital Marketing( 20OET414), Environmental impact assessment ( 20OET415), Energy Audit Conservation and Management ( 20OET416), Optimization Techniques ( 20OET417), Block chain Technologies ( 20OET418), IT systems Management ( 20OET419), API and Micro Services ( 20OET41A). |                                                                            |                                                                              |                                                                           |                                                                    |                                                                |                                                                |                                                                    |
|                          | Mid & Obj.              | 02.30 PM to 04.10 PM | Honors / Minor                                                                                                                                                                                                                                                                                                                                                                                        | Honors / Minor                                                             | Honors / Minor                                                               | Honors / Minor                                                            | Honors / Minor                                                     | Honors / Minor                                                 | Honors / Minor                                                 | Honors / Minor                                                     |

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