

ADITYA ENGINEERING COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

B. TECH -VI SEMESTER END EXAMINATIONS REGULAR & SUPPLEMENTARY (AR20) - MAY 2024

TIME TABLE

TIME: 10:00AM to 1:00PM

| Date & Branch | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) |
|---------------|---|---|--|---|---|--|
| CE | Design and Drawing of steel Structures (201CE6T03) | Transportation Engineering (201CE6T02) | Irrigation and Water Resources Engineering (201CE6T01) | Repair and Rehabilitation of Structures (201CE6O01) Professional Elective -II | Entrepreneurship Development and Incubation (201ME6O07) Open Elective -II | Environmental Engineering (201CE6T04) |
| EEE | Microprocessor and Interfacing (201EE6T01) | Power System Analysis (201EE6T02) | Electrical Measurements and Instrumentation (201EE6T03) | Switch Gear and Protection (201EE6E01) Professional Elective -II | Operating Systems (201IT6O01) Open Elective -II | - |
| ME | Heat Transfer (201ME6T01) | Design of Machine Members-II (201ME6T02) | Refrigeration and Air Conditioning (201ME6E06) Professional Elective -II | Mechatronics (201ME6E12) Professional Elective -III | Non-Conventional Energy Resources (201EE6O02) Open Elective -II | - |
| | | | Power Plant Engineering and Industrial Context (201ME6E05) Professional Elective -II | Green Engineering Systems (201ME6E10) Professional Elective -III | Python Programming (201CS6O01) Open Elective -II | - |
| | | | - | Additive Manufacturing (201ME6E07) Professional Elective -III | - | - |



| Date & (Day) Branch | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) |
|------------------------|--|--------------------------------|--|---|---|------------------------|
| ECE | Digital Signal Processing (201EC6T01) | VLSI Design (201EC6T02) | RF and Microwave Engineering (201EC6T03) | Radar Engineering (201EC6E01) Professional Elective -II | Management Science (201ME6O06) Open Elective -II | - |
| | | | | Embedded Systems (201EC6E02) (Professional Elective -II) | Industrial Waste Water Management (201CE6O02) Open Elective -II | |
| | | | | Digital System Design-II (201EC6E03) (Professional Elective -II) | | |
| CSE | Machine Learning (201CS6T01) | Compiler Design (201CS6T02) | Cryptography and Network Security (201CS6T03) | Object Oriented Analysis and Design (201CS6E03) Professional Elective -II | Industrial Waste Water Management (201CE6O02) Open Elective -II | - |
| | | | | | Entrepreneurship Development and Incubation (201ME6O07) Open Elective -II | |


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|------------------------|---|--|--|---|---|-------------------------------|
| IT | Machine Learning (201CS6T01) | Compiler Design (201CS6T02) | Cryptography and Network Security (201CS6T03) | Mobile Computing (201CS6E02) Professional Elective -II | Mean Stack Technologies (201IT6J01) Job Oriented Elective -I | - |
| Min. E | Mineral Processing Technology (201MI6T01) | Mine Hazard and Rescue (201MI6T04) | Mine Legislation and General Safety (201MI6T03) | Mine Health & Safety Engineering (201MI6E01) Professional Elective -II | Non-Conventional Energy Resources (201EE6O02) Open Elective -II | Mine Machinery (201MI6T02) |
| | | | | | Industrial Waste Water Management (201CE6O02) Open Elective -II | |
| PT | Petroleum Refining and Petrochemical Engineering (201PT6T01) | Petroleum Production Engineering (201PT6T02) | Petroleum Reservoir Engineering (201PT6T03) | Fundamentals of Liquefied Natural gas (201PT6E03) Professional Elective -II | Non-Conventional Energy Resources (201EE6O02) Open Elective -II | - |
| | | | | | Industrial Waste Water Management (201CE6O02) Open Elective -II | |
| Ag. E | Farm Machinery and Equipment (201AG6T01) | Soil and Water Conservation Engineering (201AG6T02) | Post Harvest Engineering of Cereals, Pulses and Oil Seeds (201AG6T03) | Dairy and Food Engineering (201AG6E03) Professional Elective-II | Industrial Waste Water Management (201CE6O02) Open Elective -II | - |
| | | | | | Web Technologies (201CS6O02) Open Elective -II | |

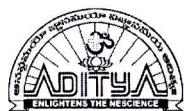
| Date & (Day) Branch | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) |
|------------------------|------------------------------|--------------------------------|---|---|---|------------------------|
| AIML | Deep Learning (201AM6T01) | Compiler Design (201CS6T02) | Design and Analysis of Algorithms (201AM6T02) | Big Data Analytics (201CS6E01) (Professional Elective -II) | Entrepreneurship Development and Incubation (201ME6O07) (Open Elective -II) | - |

NOTE: Any omissions or clashes in this time table please inform to the Controller of Examinations immediately.

DATE: 10-04-2024


Controller of Examination



Chief Controller of Examinations



ADITYA ENGINEERING COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

B. TECH -VI SEMESTER END EXAMINATIONS REGULAR & SUPPLEMENTARY (AR19) - MAY 2024

TIME TABLE

TIME: 10:00 AM to 01:00 PM

| Date (Day) Branch | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) | 03-06-2024 (Monday) |
|-------------------------|--|--|---|--|---|---|---------------------------------------|
| CE | Design and Drawing of steel Structures (191CE6T13) | Highway Engineering (191CE6T14) | Foundation Engineering (191CE6T15) | Repair and Rehabilitation of Structures (191CE6E10) (Professional Elective II) | Industrial Waste and Waste-Water Engineering (191CE6E14) (Professional Elective -III) | Solar Energy Utilisation (191ME6O06) (Open Elective -II) | Employability Skills - IV (191HS6T07) |
| EEE | Microprocessor and Interfacing (191EE6T13) | Power System Analysis (191EE6T14) | Power Converter Drives (191EE6T15) | Electrical Distribution Systems (191EE6E07) (Professional Elective -II) | High Voltage Transmission (191EE6E11) (Professional Elective -III) | Computer Organization (191IT6O03) (Open Elective -II) Operating Systems (191CS6O06) (Open Elective -III) | |
| ME | Heat Transfer (191ME6T12) | Design of Machine Members-II (191ME6T13) | Metal Cutting and Machine Tools (191ME6T14) | Additive Manufacturing (191ME6E12) (Professional Elective -III) | Non-Conventional Energy Sources (191EE6O05) (Open Elective -II) | Robotics (191ME6E11) (Professional Elective -II) | |
| | | | | Design for Manufacturing (191ME6E14) (Professional Elective -III) | Python Programming (191CS6O05) (Open Elective -II) | Mechatronics (191ME6E08) (Professional Elective -II) | |
| | | | | Green Engineering Systems (191ME6E15) (Professional Elective -III) | | Refrigeration and Air Conditioning (191ME6E10) (Professional Elective -II) | |



| Date (Day) Branch | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) | 03-06-2024 (Monday) |
|-------------------------|---|--|--|--|--|---|--|
| ECE | Digital Signal Processing (191EC6T14) | VLSI Design (191EC6T13) | Internet of Things (191EC6T12) | Radar Systems (191EC6E11) (Professional Elective –III) | Management Science (191ME6O11) (Open Elective –II) Disaster Management (191CE6O02) (Open Elective –II) | Embedded Systems (191EC6E06) (Professional Elective –II) | Employability Skills – IV (191HS6T07) |
| CSE | Machine Learning (191CS6E08) (Professional Elective –II) | Data Ware Housing and Data Mining (191CS6T12) | Web Technologies (191CS6T14) | Object Oriented Analysis and Design (191CS6T13) | Robotic Process Automation (191IT6O05) (Open Elective –II) | Cloud Computing (191CS6E12) (Professional Elective –III) | |
| IT | Machine Learning (191CS6E08) (Professional Elective –II) | Data Ware Housing and Data Mining (191CS6T12) | Web Technologies (191CS6T14) | Object Oriented Analysis and Design (191CS6T13) | Robotic Process Automation (191IT6O05) (Open Elective –II) Entrepreneurship Development and Incubation (191ME6O12) (Open Elective –II) | Cloud Computing (191CS6E12) (Professional Elective –III) | |
| Min.E | Mineral Processing Technology (191MI6T13) | Mine Hazards & Rescue (191MI6T14) | Environmental Management in Mines (191MI6T15) | Mine Health & Safety Engineering (191MI6E06) (Professional Elective –II) | Entrepreneurship Development and Incubation (191ME6O12) (Open Elective –II) Non-Conventional Energy Sources (191EE6O05) (Open Elective –II) | Planning of Surface Mining Project (191MI6E11) (Professional Elective –III) | |
| PT | Petroleum Refinery and Petrochemical Engineering (191PT6T12) | Petroleum Production Engineering (191PT6T13) | Petroleum Reservoir Engineering-I (191PT6T14) | Well Completions, Testing and Services (191PT6E06) (Professional Elective –II) | Non Conventional Energy resources (191EE6O05) (Open Elective –II) | Unconventional Hydrocarbon Resources (191PT6E09) (Professional Elective –III) | |


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|-------------------------|--|---|--|--|---|--|---|
| Ag.E | Irrigation and Drainage Engineering (191AG6T12) | Agricultural Machinery and Equipment (191AG6T14) | Post-Harvest Engineering for Horticultural Produce (191AG6T13) | Agricultural Structures (191AG6E04) (Professional Elective –II) | Seed Processing and Storage Engineering (191AG6E08) (Professional Elective –III) | Python Programming (191CS6O05) (Open Elective –II) | Employability Skills – IV (191HS6T07) |
| | | | | Agro Industries and By- Product Utilization (191AG6E05) (Professional Elective –II) | | Disaster Management (191CE6O02) (Open Elective -II) | |
| | | | | | | Web Technologies (191CS6O07) (Open Elective -II) | |

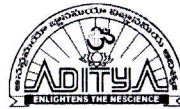
NOTE: 1. Timings for Employability Skills - IV - 10:00 AM to 11:00 AM

2. Any omissions or clashes in this time table please inform to the Controller of Examinations immediately.

DATE: 10-04-2024


Controller of Examinations



Chief Controller of Examinations



ADITYA ENGINEERING COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

B. TECH - VI SEMESTER END EXAMINATIONS SUPPLEMENTARY (AR17) - MAY 2024

TIMETABLE

TIME: 10:00 AM to 01:00 PM

| <div>Date & Day</div> <div>Branch</div> | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) | 03-06-2024 (Monday) |
|---|---|--|--|---|---|--|--|
| CE | Design and Drawing of Steel Structures (171CE6T14) | Ground Improvement Techniques (171CE6E07) Elective-III | Geotechnical Engineering – I (171CE6T15) | Repair and Rehabilitation of Structures (171CE6E06) Elective – II | Prestressed Concrete (171CE6T17) | Water Resource Engineering – II (171CE6T16) | Employability Skills – IV (171HS6T07) |
| EEE | Instrumentation (171EE6E09) Elective – III | Power System Analysis (171EE6T15) | Power Electronic Controllers and Drives (171EE6T14) | Electrical Distribution Systems (171EE6E05) Elective – II | Data Structures (171EE6T17) | Micro Processor and Micro Controllers (171EE6T16) | |
| ME | Heat Transfer (171ME6T13) | Metrology and Instrumentation (171ME6T15) | | Robotics (171ME6E04) Elective - II | Unconventional Machining Processes (171ME6E07) Elective – III | Refrigeration and Air – Conditioning (171ME6T14) | |
| | | | | Design for Manufacturing (171ME6E05) Elective - II | Industrial Hydraulics and Pneumatics (171ME6E08) Elective - III | | |
| | | | | Non Destructive Evaluation (171ME6E06) Elective - II | | | |
| ECE | Digital Signal Processing (171EC6T15) | VLSI Design (171EC6T14) | Micro Processors and Micro Controllers (171EC6T13) | Computer Networks (171EC6E06) Elective-II | Biomedical Engineering (171EC6E08) Elective-III | | |


(P.T.O)


| <div>Date & Day</div> <div>Branch</div> | 20-05-2024 (Monday) | 22-05-2024 (Wednesday) | 24-05-2024 (Friday) | 27-05-2024 (Monday) | 29-05-2024 (Wednesday) | 31-05-2024 (Friday) | 03-06-2024 (Monday) |
|---|--|--|---|--|--|--|---|
| CSE | Bio Informatics (171CS6E06) Elective-II | Data Ware Housing and Data Mining (171CS6T17) | Web Technologies (171CS6T16) | Computer Networks (171CS6T15) | Pattern Recognition (171CS6E09) Elective-III | - | Employability Skills – IV (171HS6T07) |
| | Human Computer Interaction (171CS6E07) Elective-II | | | - | E – Commerce (171CS6E12) Elective-III | - | |
| IT | OOAD Using UML (171IT6T04) | Data Ware Housing and Data Mining (171CS6T17) | Web Technologies (171CS6T16) | Design and Analysis of Algorithms (171IT6E03) Elective-II | E - Commerce (171CS6E12) Elective-III | - | |
| Min.E | Mineral Processing Technology (171MI6T14) | Under Ground Metal Mining Technology (171MI6T13) | Rock Fragmentation Engineering (171MI6E09) Elective-III | Mine Environment Engineering – II (171MI6T15) | Mine Fire and Spontaneous Heating (171MI6E05) Elective-II | Mining Machinery (171MI6T16) | |
| PT | Petroleum Refining and Petrochemical Engineering (171PT6E04) Elective-II | Petroleum Production Engineering (171PT6T12) | Petroleum Reservoir Engineering – I (171PT6T13) | Well Completions, Testing and Services (171PT6T11) | Surface Production Operations (171PT6T14) | Natural Gas Hydrates (171PT6E07) Elective-III | |
| Ag.E | Farm Machinery and Equipment – I (171AG6T15) | Soil and Water Conservation Engineering (171AG6T14) | Post Harvest Engineering for Horticulture Produce (171AG6T17) | Design of Soil, Water Conservation and Farm Structures (171AG6T16) | Human Engineering and Safety (171AG6E04) Elective-II | Green House / Poly House Technology (171AG6E06) Elective-III | |
| | | | | | Production Technology of Agricultural Machinery (171AG6E05) Elective-II | | |

NOTE: 1. Timings: Employability Skills – IV – 10:00 AM to 11:00 AM.

2. Any Omissions or clashes in this time table may please be informed to the Controller of Examinations immediately.

DATE: 10-04-2024


Controller of Examinations


Chief Controller of Examinations