# Walchand College of Engineering

(Government Aided Autonomous Institute)

### ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25

### Time Table

Date- 15/04/2025

## Department of Civil Engineering First Year B.Tech. (Group-B)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CH101 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 6PH101 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 7MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7ME107 | Engineering Graphics | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 6CV101 | Engineering Mechanics | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 7EE106 | Electrical and Electronics Engineering | Tuesday, 13-05-2025 | 09.00 AM to 11.00 AM |
| 7CV102 | Strength of Materials | Thursday, 15-05-2025 | 09.00 AM to 11.00 AM |

## Department of Electrical Engineering First Year B.Tech. (Group-B)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CH102 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 6PH101 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 7MA103 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7EN106 | Basic Electronics Engineering | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 7EL102 | Electrical Measurement and Instrumentation | Tuesday, 13-05-2025 | 09.00 AM to 11.00 AM |

## Department of Computer Science & Engineering First Year B.Tech. (Aided & Unaided) (Group-B)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CH103 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 6CH101 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 7MA104 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7CS102 | Basics of Web Technology | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 6ME101 | Engineering Graphics and CAD | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 7EE106 | Electrical and Electronics Engineering | Tuesday, 13-05-2025 | 09.00 AM to 11.00 AM |
| 6BS104 | Life Science | Tuesday, 13-05-2025 | 09.00 AM to 11.00 AM |
| 6EL101 | Basic Electrical Engineering | Thursday, 15-05-2025 | 09.00 AM to 11.00 AM |
| 6EN101 | Basic Electronics Engineering | Saturday, 17-05-2025 | 10.30 AM to 12.30 PM |

## Department of Artificial Intelligence and Machine Learning First Year B.Tech. (Group-B)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CH103 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 7MA104 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7AI102 | Fundamentals of AI | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 7EE106 | Electrical and Electronics Engineering | Tuesday, 13-05-2025 | 09.00 AM to 11.00 AM |

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Controller of Examinations

# Walchand College of Engineering
(Government Aided Autonomous Institute)

### ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25
### Time Table

Date- 15/04/2025

## Department of Mechanical Engineering First Year B.Tech. (Group-A)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7PH101 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 6PH101 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 7MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7AM101 | Engineering Mechanics | Saturday, 10-05-2025 | 12.00 Noon to 02.00 PM |
| 6CV101 | Engineering Mechanics | Saturday, 10-05-2025 | 09.00 AM to 11.00 AM |
| 7CV106 | Basic Civil Engineering | Tuesday, 13-05-2025 | 12.00 Noon to 02.00 PM |
| 7ME102 | Manufacturing Systems | Thursday, 15-05-2025 | 12.00 Noon to 02.00 PM |

## Department of Electronics Engineering First Year B.Tech. (Group-A)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7PH102 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 7MA103 | Engineering Mathematics - II | Thursday, 08-05-2024 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7AM102 | Engineering Mechanics | Saturday, 10-05-2025 | 12.00 Noon to 02.00 PM |
| 7CM106 | Civil and Mechanical Engineering | Tuesday, 13-05-2025 | 12.00 Noon to 02.00 PM |
| 7EN102 | Digital Electronics | Thursday, 15-05-2025 | 12.00 Noon to 02.00 PM |
| 6EN101 | Basic Electronics Engineering | Saturday, 17-05-2025 | 10.30 AM to 12.30 PM |

## Department of Information Technology First Year B.Tech. (Aided & Unaided) (Group-A)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7PH103 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 6CH101 | Engineering Chemistry | Tuesday, 06-05-2025 | 09.00 AM to 11.00 AM |
| 7MA104 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 6MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7AM102 | Engineering Mechanics | Saturday, 10-05-2025 | 12.00 Noon to 02.00 PM |
| 7CM106 | Civil and Mechanical Engineering | Tuesday, 13-05-2025 | 12.00 Noon to 02.00 PM |
| 7IT102 | Web Technology | Thursday, 15-05-2025 | 12.00 Noon to 02.00 PM |
| 6EN101 | Basic Electronics Engineering | Saturday, 17-05-2025 | 10.30 AM to 12.30 PM |

## Department of Robotics and Automation Engineering First Year B.Tech. (Group-A)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7PH101 | Engineering Physics | Tuesday, 06-05-2025 | 12.00 Noon to 02.00 PM |
| 7MA102 | Engineering Mathematics - II | Thursday, 08-05-2025 | 03.00 PM to 05.00 PM |
| 7AM101 | Engineering Mechanics | Saturday, 10-05-2025 | 12.00 Noon to 02.00 PM |
| 7CV106 | Basic Civil Engineering | Tuesday, 13-05-2025 | 12.00 Noon to 02.00 PM |
| 7RA102 | Measurement and Metrology | Thursday, 15-05-2025 | 12.00 Noon to 02.00 PM |

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# Walchand College of Engineering
(Government Aided Autonomous Institute)

## ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25

### Time Table

Date- 15/04/2025

## Department of Civil Engineering & Applied Mechanics

### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CV221 | Open Channel Hydraulics | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7CV222 | Building Planning and Design | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7CV223 | Structural Analysis | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7CV224 | Water Resource Engineering | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6IC201 | Environmental Science | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 7IK201 | Introduction to Ancient Indian Technology | Friday, 16-05-2025 | 10.30 AM to 12.30 PM |
| 6CV224 | Concrete Technology | Friday, 16-05-2025 | 10.30 AM to 12.30 PM |

### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6OE309 | Open Elective-2 Solid Waste Management | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6OE322 | Open Elective-2 Maintenance and Rehabilitation of Structures | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6OE336 | Open Elective-Basics of Automobile Engineering | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6CV321 | Waste Management and Pollution Control | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6CV322 | Quantity Survey and Valuation | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 5CV322 | Sewerage and Sewage Treatment | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6CV323 | Foundation Engineering | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 6CV324 | Design of Reinforced Concrete Structures | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6CV311 | Professional Elective-2 Remote Sensing and GIS | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |
| 6CV317 | Professional Elective-2 Advanced Concrete Technology | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |
| 6CV336 | Professional Elective -2 Advanced Structural Analysis | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |

### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6CV421 | Sustainable and Energy Efficient Building Technologies | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 5CV421 | Valuation of Immovable Properties | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6HS401 | Humanities 3 : Accouting and Finance for Engineers | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6CV432 | Professional Elective - 5 : Industrial Wastewater Treatment | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 6CV435 | Professional Elective - 5 : Earthquake Engineering | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 5CV440 | Professional Elective - 6 : Construction Equipment and Techniques | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 6CV437 | Professional Elective - 6 : Geo-Environmental Engineering | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 6CV438 | Professional Elective - 6 : Contract Management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 6CV439 | Professional Elective - 6 : Finite Element Method | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Civil (Environmental Engineering)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7EV521 | Biological Methods for Wastewater Treatment | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 7EV522 | Air Pollution and Control | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 7EV523 | Industrial Wastewater Pollution and Control | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 7EV531 | Professional Elective 3 : Project Management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7EV533 | Professional Elective - 4 Environmental Management Systems | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Applied Mechanics (Structural Engineering)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7ST521 | Theory of Plates and Shells | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 7ST522 | Finite Element Method | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 7ST523 | Advanced Earthquake Engineering | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 7ST531 | Professional Elective - 3 Advanced Prestressed Concrete | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7ST535 | Professional Elective - 4 Design Optimization | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Civil (Construction Management)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1OE511 | Open Elective- Project Management | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 1CM521 | Project Quality and Safety Management | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 1CM522 | Project Procurement and Contracts Management | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 1CM523 | Financial Management in Construction | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 1CM531 | Professional Elective 3 - Supply Chain and Procurement Management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 1CM536 | Professional Elective 4 - Human Resource Management | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

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# Walchand College of Engineering

(Government Aided Autonomous Institute)

## ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25

### Time Table

## Department of Mechanical Engineering
### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7ME221 | Fluid Mechanics and Fluid Machines | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 6ME222 | Fluid Mechanics and Fluid Machines | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7ME222 | Kinematics and Theory of Machines | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 6ME224 | Kinematics and Theory of Machines | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7ME223 | Manufacturing Processes - II | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 6ME223 | Manufacturing Processes - II | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7ESME201 | Numerical Methods | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 6ME225 | Design of Machine Elements | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6MA221 | Applied Mathematics for Mechanical Engineers | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 7IK201 | Introduction to Ancient Indian Technology | Friday, 16-05-2025 | 10.30 AM to 12.30 PM |

### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6ME321 | Machine Design | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6ME322 | Mechatronics and Automation | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6ME323 | Computational Methods for Structures and Fluids | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 6ME331 | Professional Elective - 2 Energy Conservation and Management | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |

### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6ME421 | Automobile Engineering | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6HS401 | Humanities 3 : Accouting and Finance for Engineers | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6ME431 | Professional Elective-6 : Renewable Energy Engineering | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 6ME432 | Professional Elective-6 : Total Quality Management | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 6ME436 | Professional Elective-7 : Computer Integrated Manufacturing | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 6ME438 | Professional Elective-8 : Product Life Cycle Management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Mechanical (Design Engineering)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7OE503 | Open Elective- Industrial Product Design | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 7DE521 | Advanced Vibration and Acoustics | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 7DE522 | Finite Element Method | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 7DE523 | Advanced Engineering Materials | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 7DE532 | Professional Elective - 3 Tribology in Design | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7DE531 | Professional Elective - 3 Fracture Mechanics | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7DE534 | Professional Elective - 4 Condition Monitoring of Machines | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Mechanical (Thermal Engineering)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1OE504 | Open Elective- Waste to Energy | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 1TH521 | Steam Engineering | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 1TH522 | Computational Techniques in Fluid Flow and Heat Transfer | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 1TH523 | Internal Combustion Engine Design | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 1TH533 | Professional Elective 3 - Food Preservation and cold chain management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 1TH535 | Professional Elective 4 - Industrial Air Conditioning | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Mechanical (Manufacturing Engineering)

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1OE505 | Open Elective- Advanced Production Systems | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |

Controller of Examinations

Date- 15/04/2025

## Department of Electrical Engineering

### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|------|-------------|--------------|------|
| 7EL221 | AC Machines | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 6EL221 | AC Machines | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7EL222 | Electrical Transmission and Distribution | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 6EL222 | Electrical Transmission and Distribution | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7EL223 | Power Electronics | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 6EL223 | Power Electronics | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7ESEL201 | Signals and Systems | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 6EL224 | Signals and Systems | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6EL225 | Electrical Measurement and Instrumentation | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 7IK201 | Introduction to Ancient Indian Technology | Friday, 16-05-2025 | 10.30 AM to 12.30 PM |

### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|------|-------------|--------------|------|
| 6EL321 | Power System Protection | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 5EL321 | Power System Protection | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6EL322 | Industrial Drives and Control | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 5EL322 | Industrial Drives and Control | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6EL323 | Microcontroller and Applications | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 5EL323 | Microcontroller and Applications | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6EL324 | Energy Audit and Management | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6EL332 | Professional Elective-2 Non Linear and Digital Control System | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |
| 5EL332 | Professional Elective-3 Non Linear and Digital Control System | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |

### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|------|-------------|--------------|------|
| 6EL421 | FACTS | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6HS401 | Humanities 3 : Accouting and Finance for Engineers | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6EL434 | Professional Elective-4 De-regulation and Energy Market | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 5EL437 | Professional Elective- 7 Neural Network and Applications with Software | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 6EL435 | Professiona Elective-5 Solar and Wind Power Generation | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 5EL436 | Solar and Wind Power Generation | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 5EL421 | Energy Audit and Management | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 5EL431 | Professional Elective-5 Advanced Electrical Machines Design | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Electrical (Control and Instrumentation)

| Code | Course Name | Day and Date | Time |
|------|-------------|--------------|------|
| 1CI521 | Instrumentation System Design | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 1CI522 | Non-Linear System Analysis | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 1CI523 | Adaptive Control | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 1CI531 | Professional Elective-3 Modern Power Electronics | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 1CI535 | Professional Elective-4 Artificial Intelligence and Machine Learning | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Electrical (Power System Engineering)

| Code | Course Name | Day and Date | Time |
|------|-------------|--------------|------|
| 7PS521 | Power Quality in Distribution Systems | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 7PS522 | PLC and Embedded Systems | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 7PS523 | Power System Dynamics | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 7PS531 | Professional Elective-3 Power System Planing and Reliability | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7PS535 | Professional Elective-4 HVDC Transmission | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

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Controller of Examinations

# Walchand College of Engineering

(Government Aided Autonomous Institute)

## ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25

### Time Table

Date- 15/04/2025

### Department of Electronics Engineering
#### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7EN221 | Integrated Circuits and Applications | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 6EN221 | Electronic Circuit Analysis and Design-II | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7EN222 | Communication Engineering | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 6EN223 | Communication Engineering-I | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7EN223 | Microcontroller and Peripheral Interfacing | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 6EN224 | Microcontroller and Peripheral Interfacing | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7ESEN201 | Signals and Systems | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 6EN222 | Signals and Systems | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6EN225 | Control Systems | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |

#### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6OE365 | Open Elective-2 Biomedical Engineering | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6OE378 | Open Elective-2 Soft Computing | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6EN321 | Electromagnetic Engineering | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6EN322 | Digital System Architecture | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6EN323 | Power Electronics | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 6EN333 | Professional Elective - 3 Design and Analysis of Algorithm | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6EN334 | Professional Elective - 4 Communication Network Protocols | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |
| 6EN335 | Professional Elective - 4 CMOS Digital VLSI Design | Saturday, 17-05-2025 | 03.00 PM to 05.00 PM |

#### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6EN431 | Professional Elective-7 : Radar and Navigation | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 5EN432 | Professional Elective - 8 Digital System Engineering | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6EN434 | Professional Elective-8 : Satellite Communication | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 5EN435 | Professional Elective-8 : Satellite Communication | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6IC401 | Constitution of India | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |

#### First Year M.Tech. Electronics and Communication Engineering

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1EC521 | Antenna Design | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 1EC522 | Sensor Networks and Cloud Computing | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 1EC523 | Wireless and Mobile Communication | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 1EC531 | Professional Elective 3 - Embedded Linux System Design | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 1EC535 | Professional Elective 4 - Automotive Electronics | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

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# Walchand College of Engineering
(Government Aided Autonomous Institute)

**ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25**

## Time Table

Date- 15/04/2025

### Department of Computer Science and Engineering
### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7MA205 | Applied Mathematics for Computer Science and Engineering | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 6CS225 | Applied Mathematics for Computer Science and Engineering | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7CS221 | Operating System | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7CS222 | Database Engineering | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7CS223 | Formal Language and Automata | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 6CS221 | Formal Language and Automata Theory | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6IC201 | Environmental Science | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6CS224 | Computer Network | Friday, 16-05-2025 | 10.30 AM to 12.30 PM |

### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6OE336 | Open Elective-Basics of Automobile Engineering | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6CS321 | Cloud Computing | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6CS322 | Advanced Database System | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6CS323 | Machine Learning | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 6CS331 | Professional Elective - 2 Remote Sensing and GIS | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 5CS331 | Professional Elective- 3 Remote Sensing and Geographic Information System | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6CS332 | Professional Elective - 2 Soft Computing | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |

### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6CS431 | Professional Elective-5 : Computer Forensic | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6CS434 | Professional Elective-6 : Systems Testing and Quality Assurance Techniques | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6CS435 | Professional Elective-6 : Augmented Reality Virtual Reality (ARVR) | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6IC401 | Constitution of India | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Computer Science and Engineering

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7CO521 | Advanced Computer Algorithms | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 7CO524 | High Performance Computing | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 7CO523 | Information Security | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 7CO534 | Professional Elective 3 - Theory And Application of Remote Sensing and GIS | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 7CO535 | Professional Elective - 4 Deep Learning | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

DEC

Controller of Examinations

# Walchand College of Engineering
(Government Aided Autonomous Institute)

### ESE of FY, SY, TY, Final Year B.Tech. and FY M.Tech. Examination for Even Sem AY 2024-25
### Time Table

Date- 15/04/2025

## Department of Information Technology
### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7IT221 | Fuzzy Set and Statistics | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 6IT222 | Computer Architectures | Monday, 05-05-2025 | 10.30 AM to 12.30 PM |
| 7IT222 | Software Engineering | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 6IT224 | Software Engineering | Wednesday, 07-05-2025 | 10.30 AM to 12.30 PM |
| 7IT223 | Operating System | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 6IT223 | Computer Networks | Friday, 09-05-2025 | 10.30 AM to 12.30 PM |
| 7IT224 | Theory of Computation | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 6IT221 | Theory of Computation | Sunday, 11-05-2025 | 10.30 AM to 12.30 PM |
| 7AE201 | Employability Skills | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |
| 6IC201 | Environmental Science | Wednesday, 14-05-2025 | 10.30 AM to 12.30 PM |

### Third Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6OE392 | Open Elective-2 Web Development and Applications | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6OE393 | Open Elective-2 Fundamentals of Machine Learning | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6OE394 | Remote Sensing and Geographical Information Systems | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |
| 6IT321 | Unix Operating System | Thursday, 08-05-2025 | 10.30 AM to 12.30 PM |
| 6IT322 | Image Processing and Pattern Recognition | Saturday, 10-05-2025 | 03.00 PM to 05.00 PM |
| 6IT323 | Artificial Intelligence | Tuesday, 13-05-2025 | 03.00 PM to 05.00 PM |
| 6IT333 | Professional Elective 2 - Artificial Neural Network | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |
| 6IT335 | Professional Elective 2 - Advance Database Engineering | Thursday, 15-05-2025 | 03.00 PM to 05.00 PM |

### Final Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6IT431 | Professional Elective-4 : Deep Learning | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |
| 6IT439 | Professional Elective-5 : Information Storage Management System | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 6IC401 | Constitution of India | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 6IT444 | Professional Elective-6 : IT Infrastructure Management | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 6IT446 | Professional Elective-6 : Data Analysis and Visualization | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Data Science

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1DS521 | Data Mining and Warehousing | Wednesday, 07-05-2025 | 03.00 PM to 05.00 PM |
| 1DS522 | Data Handling and Visualization | Friday, 09-05-2025 | 03.00 PM to 05.00 PM |
| 1DS523 | Multidimensional Data Analysis | Sunday, 11-05-2025 | 03.00 PM to 05.00 PM |
| 1DS518 | Professional Elective-3 Graph Theory in Data Science | Wednesday, 14-05-2025 | 03.00 PM to 05.00 PM |
| 1DS532 | Professional Elective-4 Data Science in Businesses | Friday, 16-05-2025 | 03.00 PM to 05.00 PM |

### Department of Humanities and Science

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 6OE396 | Open Elective- BioTechnology | Tuesday, 06-05-2025 | 03.00 PM to 05.00 PM |

### First Year M.Tech. Humanities and Science

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 1OE515 | Open Elective- Biotech | Monday, 05-05-2025 | 03.00 PM to 05.00 PM |

## Department of MDM
### Second Year B. Tech

| Code | Course Name | Day and Date | Time |
|---|---|---|---|
| 7MD221 | Introduction to Electric Vehicle | Sunday, 18-05-2025 | 10.30 AM to 12.30 PM |
| 7MD222 | Introduction to Urban Planning | Sunday, 18-05-2025 | 10.30 AM to 12.30 PM |
| 7MD223 | Introduction to Financial Markets | Sunday, 18-05-2025 | 10.30 AM to 12.30 PM |
| 7MD225 | Essentials of Artificial Intelligence and Machine Learning | Sunday, 18-05-2025 | 10.30 AM to 12.30 PM |
| 7MD226 | Robotics Fundamentals and Design | Sunday, 18-05-2025 | 10.30 AM to 12.30 PM |

DEC 15/04/25

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Controller of Examinations