

# Walchand College of Engineering (Government Aided Autonomous Institute)



#### MSE of SY, TY, Final Year B.Tech & SY M.Tech. Examination for Odd Sem AY 2023-24 Revised Time Table

Date - 12/09/2023

#### **Department of Civil Engineering** Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA201	Applied Mathematics	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6CV202	Fluid Mechanics and Hydraulic Machines	Friday, 22/09/2023	03.00 PM to 04.30 PM
6CV203	Building Materials and Construction	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6CV205	Engineering Surveying	Monday, 25/09/2023	03.00 PM to 04.30 PM
6CV206	Strength of Materials	Tuesday, 26/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6CV301	Water Supply and Treatment Technology	Thursday, 21/09/2023	10.30 AM to 12.00 PM
5CV302	Water Treatment Technology	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6CV302	Soil Mechanics	Friday, 22/09/2023	10.30 AM to 12.00 PM
5CV301	Soil Mechanics	Friday, 22/09/2023	10.30 AM to 12.00 PM
6CV303	Transportation Engineering	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6CV304	Design of Steel Structures	Monday, 25/09/2023	10.30 AM to 12.00 PM
5CV303	Design of Steel Structures	Monday, 25/09/2023	10.30 AM to 12.00 PM
5CV304	Highway Engineering	Monday, 25/09/2023	10.30 AM to 12.00 PM
6CV312	Professional Elective- 1 Plastic and Electronic Waste Management	Tuesday, 26/09/2023	10.30 AM to 12.00 PM
6CV316	Professional Elective- 1 Structural Mechanics	Tuesday, 26/09/2023	10.30 AM to 12.00 PM
6OE301	Open Elective- 1 Building Planning and Construction	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time	
5CV401	Estimating and Costing	Thursday, 21/09/2023	03.00 PM to 04.30 PM	
5CV402	Reinforced and Prestressed Concrete Design	Friday, 22/09/2023	03.00 PM to 04.30 PM	
5CV404	Construction Project Management	Saturday, 23/09/2023	03.00 PM to 04.30 PM	
5CV414	Professional Elective- 4 Maintenance and Rehabilitation of Structures	Monday, 25/09/2023	03.00 PM to 04.30 PM	
5CV415	Professional Elective- 4 Bridge and Airport Engineering	Monday, 25/09/2023	03.00 PM to 04.30 PM	
5CV416	Professional Elective- 4 Analysis of Statically indeterminate Structures	Monday, 25/09/2023	03.00 PM to 04.30 PM	
50E415	Open Elective- 5 Management for Engineers	Tuesday, 26/09/2023	03.00 PM to 04.30 PM	
50E416	Open Elective- 5 Structural Health Monitoring	Tuesday, 26/09/2023	03.00 PM to 04.30 PM	
5CV403	Humanities-4: Legal, IPR & Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM	
5IC401	Constitution of India	Friday, 29/09/2023	03.00 PM to 04.30 PM	

### Second Year M.Tech. (Environmental)

Code	Course Name	Day and Date	Time
6EV611	Environmental Policies and Law	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM

#### Second Year M.Tech. (Structural)

Code	Course Name	Day and Date	Time
6ST612	Professional Elective 4 - Advances in Concrete Composites	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM











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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6ME201	Thermodynamics	Friday, 22/09/2023	03.00 PM to 04.30 PM
6ME202	Materials Engineering	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6ME203	Strength of Materials	Monday, 25/09/2023	03.00 PM to 04.30 PM
6ME204	Manufacturing Processes-I	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
6IC201	Environmental Science	Wednesday, 27/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6ME301	Heat Transfer	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6ME302	Applied Thermodynamics	Friday, 22/09/2023	10.30 AM to 12.00 PM
6ME303	Engineering Metrology and Manufacturing Technology	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6ME311	Professional Elective- 1 Plastic Technology	Monday, 25/09/2023	10.30 AM to 12.00 PM
6OE329	Open Elective- 1 Non-Conventional Machining Processes	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time
5ME401	Mechanical Vibrations	Thursday, 21/09/2023	03.00 PM to 04.30 PM
5ME402	Refrigeration and Air Conditioning	Friday, 22/09/2023	03.00 PM to 04.30 PM
5ME412	Professional Elective- 5 Industrial Engineering	Saturday, 23/09/2023	03.00 PM to 04.30 PM
5OE429	Open Elective- 5 Industrial Automation	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
5ME403	Humanities-4: Legal, IPR, Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM
5IC401	Constitution of India	Friday, 29/09/2023	03.00 PM to 04.30 PM

## Second Year M.Tech. (Design Engineering)

Code	Course Name	Day and Date	Time
6DE611	Professional Elective 5- Advanced Finite Element Method	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM

## Second Year M.Tech. (Heat Power Engineering)

Code	Course Name	Day and Date	Time
6HP613	Professional Elective 5- Food Preservation and Cold Chain Management	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM





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## MSE of SY, TY, Final Year B.Tech & SY M.Tech. Examination for Odd Sem AY 2023-24 Revised Time Table

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

Date - 12/09/2023

Code	Course Name	Day and Date	Time
6MA203	Applied Mathematics for Electrical Engineers	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6EL201	DC Machines and Transformers	Friday, 22/09/2023	03.00 PM to 04.30 PM
6EL202	Electrical Circuits	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6EL203	Analog and Digital Circuits	Monday, 25/09/2023	03.00 PM to 04.30 PM
6EL204	Electrical Generation	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
6IC201	Environmental Science	Wednesday, 27/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6EL301	Power System Analysis and Stability	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6EL302	Control System Engineering	Friday, 22/09/2023	10.30 AM to 12.00 PM
5EL302	Control System Engineering	Friday, 22/09/2023	10.30 AM to 12.00 PM
6EL303	Digital Signal Processing	Saturday, 23/09/2023	10.30 AM to 12.00 PM
5EL312	Professional Elective- I Digital Signal Processing	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6EL313	Professional Elective- I Energy Storage Systems for EV	Monday, 25/09/2023	10.30 AM to 12.00 PM
6OE343	Open Elective-1 Electrical Machine Technology	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time
5EL401	Power System Operation and Control	Thursday, 21/09/2023	03.00 PM to 04.30 PM
5EL402	Power System Harmonics	Friday, 22/09/2023	03.00 PM to 04.30 PM
5EL413	Professional Elective- 4 Advanced Power Electronics	Saturday, 23/09/2023	03.00 PM to 04.30 PM
40E443	Open Elective- 5 Industrial Automation (NPTEL)	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
5EL403	Humanities-4 Legal, IPR, Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM
5IC401	Constitution of India	Friday, 29/09/2023	03.00 PM to 04.30 PM

#### Second Year M.Tech. (Control System)

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Code	Course Name	Day and Date	Time
6CS611	Professional Elective- 4 Modern Power Electronics	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM
6CS601	Legal, Financial aspects of Industrial Project	Saturday, 23/09/2023	10.30 AM to 12.00 PM

### Second Year M.Tech. (Power System)

Code	Course Name	Day and Date	Time	
6PS612	Professional Elective- 4 HVDC Transmission	Thursday, 21/09/2023	10.30 AM to 12.00 PM	
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM	
6PS601	Legal, Financial aspects of Industrial Project	Saturday, 23/09/2023	10.30 AM to 12.00 PM	





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Date - 12/09/2023

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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6EN201	Electronic Circuit Analysis and Design-I	Friday, 22/09/2023	03.00 PM to 04.30 PM
6EN202	Circuit Theory	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6EN203	Digital Electronics	Monday, 25/09/2023	03.00 PM to 04.30 PM
6EN204	Electronic Instrumentation	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
6IC201	Environmental Science	Wednesday, 27/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6EN301	Digital Signal Processing	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6EN302	Embedded System Design	Friday, 22/09/2023	10.30 AM to 12.00 PM
5EN302	Embedded System Design	Friday, 22/09/2023	10.30 AM to 12.00 PM
6EN303	Digital Communication Engineering	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6EN312	Professional Elective- 1 Microelectronics	Monday, 25/09/2023	10.30 AM to 12.00 PM
6EN313	Professional Elective- 1 Linear Algebra	Monday, 25/09/2023	10.30 AM to 12.00 PM
6EN315	Professional Elective- 2 Object Oriented Programming	Tuesday, 26/09/2023	10.30 AM to 12.00 PM
60E357	Open Elective- 1 Introduction to Electronics System	Wednesday, 27/09/2023	10.30 AM to 12.00 PM
50E357	Open Elective- 1 Introduction to Electronics System	Wednesday, 27/09/2023	10.30 AM to 12.00 PM
6OE358	Open Elective- 1 Signals and System	Wednesday, 27/09/2023	10.30 AM to 12.00 PM
50E356	Open Elective 1 Signals and Systems	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time
5EN401	Power Electronics and Drives	Thursday, 21/09/2023	03.00 PM to 04.30 PM
5EN404	Real Time Operating Systems	Friday, 22/09/2023	03.00 PM to 04.30 PM
5EN415	Professional Elective- 5 TCP/IP and Advanced Protocol	Saturday, 23/09/2023	03.00 PM to 04.30 PM
50E457	Open Elective- 5 Medical Image Processing	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
5EN403	Humanities-4 Legal, IPR, Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM

#### Second Year M.Tech. Electronics Engineering

Code	Course Name	Day and Date	Time
6EN611	Artificial Intelligence	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM







Date - 12/09/2023

# Walchand College of Engineering (Government Aided Autonomous Institute) MSE of SY, TY, Final Year B.Tech & SY M.Tech. Examination for Odd Sem AY 2023-24 Revised Time Table

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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6CS201	Discrete Mathematics	Friday, 22/09/2023	03.00 PM to 04.30 PM
6CS202	Data Structures	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6CS203	Data Communication	Monday, 25/09/2023	03.00 PM to 04.30 PM
6CS204	Computer Organization and Architecture	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
6CS205	Software Engineering	Wednesday, 27/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6CS301	Compiler Design	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6CS302	Design and Analysis of Algorithms	Friday, 22/09/2023	10.30 AM to 12.00 PM
6CS303	Artificial Intelligence	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6CS311	Professional Elective- 1 Image Processing	Monday, 25/09/2023	10.30 AM to 12.00 PM
6CS312	Professional Elective- 1 Internet of Things	Monday, 25/09/2023	10.30 AM to 12.00 PM
60E371	Open Elective- 1 Data Science	Wednesday, 27/09/2023	10.30 AM to 12.00 PM
50E371	Open Elective 2 Software Engineering and Database Essentials	Wednesday, 27/09/2023	10.30 AM to 12.00 PM
50E372	Open Elective 1 Data Science using Python	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time
5CS401	Cryptography and Network Security	Thursday, 21/09/2023	03.00 PM to 04.30 PM
5CS411	Professional Elective- 5 High Performance Computing	Friday, 22/09/2023	03.00 PM to 04.30 PM
5CS412	Professional Elective- 5 Data Mining	Friday, 22/09/2023	03.00 PM to 04.30 PM
5CS414	Professional Elective- 6 Computer Vision	Saturday, 23/09/2023	03.00 PM to 04.30 PM
5CS415	Professional Elective- 6 MOOC Course on Reinforcement Learning	Saturday, 23/09/2023	03.00 PM to 04.30 PM
50E471	Open Elective- 5 Cyber Security	Tuesday, 26/09/2023	03.00 PM to 04.30 PM
5CS403	Humanities-4 Legal, IPR, Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM

### Second Year M.Tech. Computer Science & Engineering

Code	Course Name	Day and Date	Time
6CO613	High Performance Computing	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IC602	Constitution of India	Friday, 22/09/2023	10.30 AM to 12.00 PM





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Date - 12/09/2023

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

Second Tear Britein			
Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Thursday, 21/09/2023	03.00 PM to 04.30 PM
6IT201	Discrete Mathematics	Friday, 22/09/2023	03.00 PM to 04.30 PM
6IT202	Data Structures	Saturday, 23/09/2023	03.00 PM to 04.30 PM
6IT204	Data Communication	Monday, 25/09/2023	03.00 PM to 04.30 PM
6IT203	Microprocessors	Tuesday, 26/09/2023	03.00 PM to 04.30 PM

#### Third Year B.Tech.

Code	Course Name	Day and Date	Time
6IT301	Database Engineering	Thursday, 21/09/2023	10.30 AM to 12.00 PM
6IT302	Operating System	Friday, 22/09/2023	10.30 AM to 12.00 PM
6IT303	Computer Algorithm	Saturday, 23/09/2023	10.30 AM to 12.00 PM
6IT311	Professional Elective- 1 Graph Theory	Monday, 25/09/2023	10.30 AM to 12.00 PM
6OE385	Open Elective 1: Cloud Computing Systems	Wednesday, 27/09/2023	10.30 AM to 12.00 PM

#### Final Year B.Tech.

Code	Course Name	Day and Date	Time
5IT401	Data Mining	Thursday, 21/09/2023	03.00 PM to 04.30 PM
5IT402	Cryptography and Network Security	Friday, 22/09/2023	03.00 PM to 04.30 PM
5IT414	Professional Elective- 3 Basics of Visual Computing	Saturday, 23/09/2023	03.00 PM to 04.30 PM
5IT415	Professional Elective- 3 Digital Image Processing	Saturday, 23/09/2023	03.00 PM to 04.30 PM
5IT403	Humanities-4 Legal, IPR, Safety	Wednesday, 27/09/2023	03.00 PM to 04.15 PM