Walchand College of Engineering

(Government Aided Autonomous Institute)

ESE of SY, TY Final Year B.Tech and S.Y. M.Tech. Examination for Odd Sem AY 2022-23
Revised Time Table

Department of Civil Engineering
Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA201	Applied Mathematics	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6CV202	Fluid Mechanics and Hydraulic Machines	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6CV203	Building Materials and Construction	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6CV204	Engineering Geology	Monday, 19/12/2022	03.00 pm to 05.00 pm
6CV205	Engineering Surveying	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
6CV206	Strength of Materials	Friday, 23/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5CV301	Soil Mechanics	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5CV302	Water Treatment Technology	Thursday, 15/12/2022	10.00 am to 12.00 pm
5CV303	Design of Steel Structures	Saturday, 17/12/2022	10.00 am to 12.00 pm
5CV304	Highway Engineering	Monday, 19/12/2022	10.00 am to 12.00 pm
5CV311	Elective 1 Structural Mechanics	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5CV312	Elective 1 Water Distribution System	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5CV314	Elective 1 Remote Sensing and GIS	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5OE301	Open Elective 1 Basic Civil Engineering	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE315	Open Elective 2 Application of Remote Sensing	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5CV401	Estimating and Costing	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5CV403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5CV402	Reinforced and Prestressed Concrete Design	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5CV411	Elective 4 Advanced Structural Analysis	Monday, 19/12/2022	03.00 pm to 05.00 pm
5CV414	Elective 4 Maintenance and Rehabilitation of Structures	Monday, 19/12/2022	03.00 pm to 05.00 pm
5CV415	Elective 4 Bridge and Airport Engineering	Monday, 19/12/2022	03.00 pm to 05.00 pm
5IC401	Constitution of India	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
5OE415	Open Elective 5 Management for Engineers	Friday, 23/12/2022	03.00 pm to 05.00 pm

Second Year M.Tech. (Environmental)

Code	Course Name	Day and Date	Time
5EV601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5EV611	Elective 5 Operation and Maintenance of Environmental Facilities	Friday, 23/12/2022	10.00 am to 12.00 pm
5EV612	Elective 5 Project Management	Friday, 23/12/2022	10.00 am to 12.00 pm

Second Year M.Tech. (Structural)

Code	Course Name	Day and Date	Time
5ST601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5ST611	Elective 5 MOOC Course Advanced Concrete Technology	Friday, 23/12/2022	10.00 am to 12.00 pm
5ST613	Elective 5 Advanced Prestressed Concrete	Friday, 23/12/2022	10.00 am to 12.00 pm

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Controller of Examinations

Walchand College of Engineering

(Government Aided Autonomous Institute)

ESE of SY, TY Final Year B.Tech and SY M.Tech. Examination for Odd Sem AY 2022-23

Revised Time Table

Department of Mechanical Engineering
Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6ME201	Thermodynamics	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6ME202	Materials Engineering	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6ME203	Strength of Materials	Monday, 19/12/2022	03.00 pm to 05.00 pm
6ME204	Manufacturing Processes-I	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
6IC201	Environmental Science	Friday, 23/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5ME301	Heat Transfer	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5ME302	Applied Thermodynamics	Thursday, 15/12/2022	10.00 am to 12.00 pm
5ME311	Elective 1 Plastic Technology	Saturday, 17/12/2022	10.00 am to 12.00 pm
5ME312	Elective 1 Advanced Strength of Materials	Saturday, 17/12/2022	10.00 am to 12.00 pm
5OE330	Open Elective 1 Energy Engineering	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE329	Open Elective 2 Non-conventional Machining Processes	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5ME401	Mechanical Vibrations	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5ME403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5ME402	Refrigeration and Air Conditioning	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5ME412	Elective 5 Industrial Engineering	Monday, 19/12/2022	03.00 pm to 05.00 pm
5ME413	Elective 5 Solid Mechanics	Monday, 19/12/2022	03.00 pm to 05.00 pm
5IC401	Constitution of India	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
5OE429	Open Elective 5 Industrial automation	Friday, 23/12/2022	03.00 pm to 05.00 pm

Second Year M.Tech. (Design)

Code	Course Name	Day and Date	Time
5DE601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5DE611	Elective 5 Advanced Finite Element Method	Friday, 23/12/2022	10.00 am to 12.00 pm

Second Year M.Tech. (Production)

Code	Course Name	Day and Date	Time
5PR601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5PR614	Elective 5 Digital Manufacturing and Industry 4.0	Friday, 23/12/2022	10.00 am to 12.00 pm

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Controller of Examinations

Walchand College of Engineering

ESE of SY, TY Final Year B.Tech and SY M.Tech. Examination for Odd Sem AY 2022-23
Revised Time Table

Date - 25/11/2022

Department of Electrical Engineering
Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA203	Applied Mathematics for Electrical Engineers	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6EL201	DC Machines and Transformers	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6EL202	Electrical Circuits	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6EL203	Analog and Digital Circuits	Monday, 19/12/2022	03.00 pm to 05.00 pm
6EL204	Electrical Generation	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
6IC201	Environmental Science	Friday, 23/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5EL301	Power System Analysis and Stability	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5EL302	Control System Engineering	Thursday, 15/12/2022	10.00 am to 12.00 pm
5EL312	Elective 1 Digital Signal Processing	Saturday, 17/12/2022	10.00 am to 12.00 pm
5EL316	Elective 2 Energy Storage Systems for EV	Monday, 19/12/2022	10.00 am to 12.00 pm
5OE343	Open Elective 1 Electrical Machine Technology	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE344	Open Elective 2 Industrial Instrumentation	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5EL401	Power System Operation and Control	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5EL403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5EL402	Power System Harmonics	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5EL413	Elective 4 Advanced Power Electronics	Monday, 19/12/2022	03.00 pm to 05.00 pm
5IC401	Constitution of India	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
5OE443	Open Elective 5 Industrial Automation NPTEL	Friday, 23/12/2022	03.00 pm to 05.00 pm

Second Year M.Tech. (Power System)

Code	Course Name	Day and Date	Time
5PS601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5PS612	Elective 5 HVDC Transmission	Friday, 23/12/2022	10.00 am to 12.00 pm

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Walchand College of Engineering

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ESE of SY, TY Final Year B.Tech and SY M.Tech. Examination for Odd Sem AY 2022-23

Revised Time Table

Department of Electronics Engineering
Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6EN201	Electronic Circuit Analysis and Design-I	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6EN202	Circuit Theory	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6EN203	Digital Electronics	Monday, 19/12/2022	03.00 pm to 05.00 pm
6EN204	Electronic Instrumentation	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
6IC201	Environmental Science	Friday, 23/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

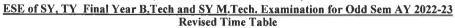| Code	Course Name	Day and Date	Time
5EN301	Digital Signal Processing	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5EN302	Embedded System Design	Thursday, 15/12/2022	10.00 am to 12.00 pm
5EN311	Elective 1 Biomedical Instrumentation	Saturday, 17/12/2022	10.00 am to 12.00 pm
5EN312	Elective 1 Microelectronics	Saturday, 17/12/2022	10.00 am to 12.00 pm
5EN314	Elective 2 Information Theory and coding	Monday, 19/12/2022	10.00 am to 12.00 pm
5EN315	Elective 2 Object Oriented Programming	Monday, 19/12/2022	10.00 am to 12.00 pm
5OE356	Open Elective 1 Signals and Systems	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE357	Open Elective 2 Introduction to Electronics system	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5EN401	Power Electronics and Drives	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5EN403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5EN402	Real Time Operating System	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5EN411	Elective 5 Microwave Engineering	Monday, 19/12/2022	03.00 pm to 05.00 pm
5EN412	Elective 5 Embedded Linux	Monday, 19/12/2022	03.00 pm to 05.00 pm
5OE457	Open Elective 5 Medical Image Processing	Friday, 23/12/2022	03.00 pm to 05.00 pm

Second Year M.Tech. Electronics Engineering

Code	Course Name	Day and Date	Time
5EN601	Legal, Financial aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5EN613	Elective 5 Deep Learning	Friday, 23/12/2022	10.00 am to 12.00 pm

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Walchand College of Engineering

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ESE of SY, TY Final Year B.Tech and SY M.Tech. Examination for Odd Sem AY 2022-23
Revised Time Table

Date - 25/11/2022

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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6CS201	Discrete Mathematics	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6CS202	Data Structures	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6CS203	Data Communication	Monday, 19/12/2022	03.00 pm to 05.00 pm
6CS204	Computer Organization and Architecture	Wednesday, 21/12/2022	03.00 pm to 05.00 pm
6CS205	Software Engineering	Friday, 23/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

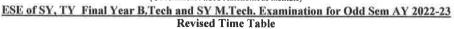| Code	Course Name	Day and Date	Time
5CS301	Compiler Design	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5CS302	Design and Analysis of Algorithms	Thursday, 15/12/2022	10.00 am to 12.00 pm
5CS312	Elective 1 Artificial Intelligence and Machine Learning	Saturday, 17/12/2022	10.00 am to 12.00 pm
5CS313	Elective 1 Internet (Web) of Things	Saturday, 17/12/2022	10.00 am to 12.00 pm
5CS314	Elective 1 Computer Graphics	Saturday, 17/12/2022	10.00 am to 12.00 pm
5OE372	Open Elective 1 Data Science using Python	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE371	Open Elective 2 Software Engineering and Database Essentials	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5CS401	Cryptography and Network Security	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5CS403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5CS411	Elective 5 High Performance Computing	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5CS412	Elective 5 Data Mining	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5CS413	Elective 6 Software Defined Network	Monday, 19/12/2022	03.00 pm to 05.00 pm
5CS415	Elective 6 MOOC Course on Reinforcement Learning	Monday, 19/12/2022	03.00 pm to 05.00 pm
5OE471	Open Elective 5 Cyber Security	Friday, 23/12/2022	03.00 pm to 05.00 pm

Second Year M.Tech. Computer Science Engineering

Code	Course Name	Day and Date	Time
5CO601	Legal, Financial Aspects of Industrial Project	Wednesday, 21/12/2022	10.00 am to 12.00 pm
5CO611	Elective 5 Deep Learning	Friday, 23/12/2022	10.00 am to 12.00 pm

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ESE of SY, TY Final Year B.Tech and SY M.Tech. Examination for Odd Sem AY 2022-23

Revised Time Table

Date - 25/11/2022

Department of Information Technology
Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
6IT201	Discrete Mathematics	Thursday, 15/12/2022	03.00 pm to 05.00 pm
6IT202	Data Structures	Saturday, 17/12/2022	03.00 pm to 05.00 pm
6IT204	Data Communication	Monday, 19/12/2022	03.00 pm to 05.00 pm
6IT203	Microprocessors	Wednesday, 21/12/2022	03.00 pm to 05.00 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5IT301	Database Engineering	Tuesday, 13/12/2022	10.00 am to 12.00 pm
5IT302	Operating System	Thursday, 15/12/2022	10.00 am to 12.00 pm
5IT303	Computer Algorithm	Saturday, 17/12/2022	10.00 am to 12.00 pm
5IT315	Elective 1 Soft Computing	Monday, 19/12/2022	10.00 am to 12.00 pm
5IT316	Elective 1 Data Management, Protection and Governance	Monday, 19/12/2022	10.00 am to 12.00 pm
5OE385	Open Elective 1 Joy of Python Programming	Friday, 23/12/2022	10.00 am to 12.00 pm
5OE386	Open Elective 2 Cloud Computing System	Sunday, 25/12/2022	10.00 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5IT401	Data Mining	Tuesday, 13/12/2022	03.00 pm to 05.00 pm
5IT403	Humanities-4 Legal, IPR, Safety	Thursday, 15/12/2022	03.00 pm to 04.00 pm
5IT402	Cryptography and Network Security	Saturday, 17/12/2022	03.00 pm to 05.00 pm
5IT411	Elective 3 Cloud Computing	Monday, 19/12/2022	03.00 pm to 05.00 pm
5IT415	Elective 3 Digital Image Processing	Monday, 19/12/2022	03.00 pm to 05.00 pm
5OE485	Open Elective 5 Data Visualization & Interpretation	Friday, 23/12/2022	03.00 pm to 05.00 pm

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