



Walchand College of Engineering

(Government Aided Autonomous Institute)



MSE of FY, Direct Second Year B.Tech & FY M.Tech Examination for Odd Sem AY 2023-24

Date - 13/10/2023

First Year B.Tech. Group A (Civil)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7AM101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6CV101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6EL101	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
7ME106	Basic Mechanical Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EN101	Basic Electronics Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
7PH101	Engineering Physics	Thursday, 26/10/2023	03.30PM to 05.00PM
6CH101	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
7CV101	Civil Engineering Infrastructure	Friday, 27/10/2023	03.30PM to 05.00PM
6ME101	Engineering Graphics and CAD	Friday, 27/10/2023	03.30PM to 05.00PM

First Year B.Tech. Group A (Electrical)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7AM102	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6EL101	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
7CM106	Civil and Mechanical Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EN101	Basic Electronics Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
7PH102	Engineering Physics	Thursday, 26/10/2023	03.30PM to 05.00PM
6CH101	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
7EL101	Fundamentals of Electrical Engineering	Friday, 27/10/2023	03.30PM to 05.00PM
6ME101	Engineering Graphics and CAD	Friday, 27/10/2023	03.30PM to 05.00PM

First Year B.Tech. Group A (CSE)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7AM102	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6CV101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6EL101	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
7CM106	Civil and Mechanical Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EN101	Basic Electronics Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
7PH103	Engineering Physics	Thursday, 26/10/2023	03.30PM to 05.00PM
6PH101	Engineering Physics	Thursday, 26/10/2023	03.30PM to 05.00PM
6CH101	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
7CS101	Computer and Networking Essentials	Friday, 27/10/2023	03.30PM to 05.00PM
6ME101	Engineering Graphics and CAD	Friday, 27/10/2023	03.30PM to 05.00PM

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Date - 13/10/2023

First Year B.Tech. Group B (Mechanical)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7EE106	Electrical & Electronics Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
6CV101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6EL101	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
7ME101	Elements of Mechanical Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EN101	Basic Electronics Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
7CH101	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
6CH101	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
7ME107	Engineering Graphics	Friday, 27/10/2023	03.30PM to 05.00PM
6ME101	Engineering Graphics and CAD	Friday, 27/10/2023	03.30PM to 05.00PM

First Year B.Tech. Group B (Electronics)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7EL106	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
6CV101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
6EL101	Basic Electrical Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
7EN101	Analog Electronics	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EN101	Basic Electronics Engineering	Wednesday, 25/10/2023	03.30PM to 05.00PM
7CH102	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM

First Year B.Tech. Group B (IT)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
6MA101	Engineering Mathematics-I	Saturday, 21/10/2023	10.00AM to 11.30AM
7EE106	Electrical & Electronics Engineering	Monday, 23/10/2023	03.30PM to 05.00PM
6CV101	Engineering Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
7IT101	IT Fundamentals	Wednesday, 25/10/2023	03.30PM to 05.00PM
7CH103	Engineering Chemistry	Thursday, 26/10/2023	03.30PM to 05.00PM
6PH101	Engineering Physics	Thursday, 26/10/2023	03.30PM to 05.00PM

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Date - 13/10/2023

Department of Civil Engineering Direct Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA201	Applied Mathematics	Saturday, 21/10/2023	08.30AM to 10.00AM
6CV202	Fluid Mechanics and Hydraulic Machines	Monday, 23/10/2023	08.30AM to 10.00AM
6CV203	Building Materials and Construction	Wednesday, 25/10/2023	08.30AM to 10.00AM
6CV205	Engineering Surveying	Thursday, 26/10/2023	08.30AM to 10.00AM
6CV206	Strength of Materials	Friday, 27/10/2023	08.30AM to 10.00AM

First Year M.Tech. Civil (Environmental Engineering)

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7EV501	Physico-Chemical Methods for Water and Wastewater Treatment	Monday, 23/10/2023	03.30PM to 05.00PM
6EV502	Physico-Chemical Methods for Water and Wastewater Treatment	Monday, 23/10/2023	03.30PM to 05.00PM
7EV502	Municipal Solid Waste Management	Wednesday, 25/10/2023	03.30PM to 05.00PM
6EV503	Municipal Solid Waste Management	Wednesday, 25/10/2023	03.30PM to 05.00PM
7EV503	Hydraulics of Transport Systems in Environmental Engineering	Thursday, 26/10/2023	03.30PM to 05.00PM
6EV504	Hydraulics of Transport Systems in Environmental Engineering	Thursday, 26/10/2023	03.30PM to 05.00PM
7EV511	Professional Elective 1 - Environmental Chemistry and Microbiology	Friday, 27/10/2023	03.30PM to 05.00PM
7EV515	Professional Elective 2 - Energy Efficient Buildings	Monday, 30/10/2023	03.30PM to 05.00PM

First Year M.Tech. Civil (Structural Engineering)

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7ST501	Mechanics of Structures	Monday, 23/10/2023	03.30PM to 05.00PM
6ST502	Mechanics of Structures	Monday, 23/10/2023	03.30PM to 05.00PM
7ST502	Theory of Elasticity and Plasticity	Wednesday, 25/10/2023	03.30PM to 05.00PM
7ST503	Structural Dynamics and Earthquake Engineering	Thursday, 26/10/2023	03.30PM to 05.00PM
5ST511	Structural Dynamics and Earthquake Engineering	Thursday, 26/10/2023	03.30PM to 05.00PM
7ST511	Professional Elective 1 - Advanced Design of Reinforced Concrete Structures	Friday, 27/10/2023	03.30PM to 05.00PM
7ST513	Professional Elective 2 - Computer Aided Design	Monday, 30/10/2023	03.30PM to 05.00PM

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Date - 13/10/2023

Department of Mechanical Engineering Direct Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Saturday, 21/10/2023	08.30AM to 10.00AM
6ME201	Thermodynamics	Monday, 23/10/2023	08.30AM to 10.00AM
6ME202	Materials Engineering	Wednesday, 25/10/2023	08.30AM to 10.00AM
6ME203	Strength of Materials	Thursday, 26/10/2023	08.30AM to 10.00AM
6ME204	Manufacturing Processes-I	Friday, 27/10/2023	08.30AM to 10.00AM
6IC201	Environmental Science	Monday, 30/10/2023	08.30AM to 10.00AM

First Year M.Tech. Mechanical (Design Engineering)

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7DE501	Advanced Solid Mechanics	Monday, 23/10/2023	03.30PM to 05.00PM
7DE502	Advanced Machine Design	Wednesday, 25/10/2023	03.30PM to 05.00PM
7DE503	Computer Aided Design	Thursday, 26/10/2023	03.30PM to 05.00PM
7DE511	Professional Elective 1- Design for Manufacturing and Assembly	Friday, 27/10/2023	03.30PM to 05.00PM
7DE514	Professional Elective 2- Process Equipment Design	Monday, 30/10/2023	03.30PM to 05.00PM

First Year M.Tech. Mechanical (Production Engineering)

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7PR501	Manufacturing Processes	Monday, 23/10/2023	03.30PM to 05.00PM
7PR502	Advanced Joining Technology	Wednesday, 25/10/2023	03.30PM to 05.00PM
7PR503	Industrial Automation and Mechatronics	Thursday, 26/10/2023	03.30PM to 05.00PM
7PR511	Professional Elective 1- Quality Engineering for Manufacturing	Friday, 27/10/2023	03.30PM to 05.00PM
7PR514	Professional Elective 2- Project Management	Monday, 30/10/2023	03.30PM to 05.00PM



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Date - 13/10/2023

Department of Electrical Engineering Direct Second Year B.Tech.			
Code	Course Name	Day and Date	Time
6MA203	Applied Mathematics for Electrical Engineers	Saturday, 21/10/2023	08.30AM to 10.00AM
6EL201	DC Machines and Transformers	Monday, 23/10/2023	08.30AM to 10.00AM
6EL202	Electrical Circuits	Wednesday, 25/10/2023	08.30AM to 10.00AM
6EL203	Analog and Digital Circuits	Thursday, 26/10/2023	08.30AM to 10.00AM
6EL204	Electrical Generation	Friday, 27/10/2023	08.30AM to 10.00AM
6IC201	Environmental Science	Monday, 30/10/2023	08.30AM to 10.00AM

First Year M.Tech. Electrical (Control System Engineering)

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7CS501	Applied Digital Control	Monday, 23/10/2023	03.30PM to 05.00PM
7CS502	Advanced Process Control	Wednesday, 25/10/2023	03.30PM to 05.00PM
7CS503	Optimal Control	Thursday, 26/10/2023	03.30PM to 05.00PM
7CS511	Professional Elective 1 (Advanced Digital Signal Processing)	Friday, 27/10/2023	03.30PM to 05.00PM
7CS514	Professional Elective 2 (Electric Vehicle Technology)	Monday, 30/10/2023	03.30PM to 05.00PM

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

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7PS501	Digital Protection of Power System	Monday, 23/10/2023	03.30PM to 05.00PM
7PS502	Power Apparatus Modeling	Wednesday, 25/10/2023	03.30PM to 05.00PM
7PS503	Computer Aided Power System Analysis	Thursday, 26/10/2023	03.30PM to 05.00PM
7PS512	Professional Elective- 1 (FACTS)	Friday, 27/10/2023	03.30PM to 05.00PM
7PS516	Professional Elective- 2 (Advanced Power System for Grid Resilience)	Monday, 30/10/2023	03.30PM to 05.00PM


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Date - 13/10/2023

Department of Electronics Engineering Direct Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Saturday, 21/10/2023	08.30AM to 10.00AM
6EN201	Electronic Circuit Analysis and Design-I	Monday, 23/10/2023	08.30AM to 10.00AM
6EN202	Circuit Theory	Wednesday, 25/10/2023	08.30AM to 10.00AM
6EN203	Digital Electronics	Thursday, 26/10/2023	08.30AM to 10.00AM
6EN204	Electronic Instrumentation	Friday, 27/10/2023	08.30AM to 10.00AM
6IC201	Environmental Science	Monday, 30/10/2023	08.30AM to 10.00AM

First Year M.Tech. Electronics Engineering

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7EN501	Advanced Digital Signal Processing	Monday, 23/10/2023	03.30PM to 05.00PM
7EN502	Embedded System Design	Wednesday, 25/10/2023	03.30PM to 05.00PM
7EN503	Digital VLSI Design	Thursday, 26/10/2023	03.30PM to 05.00PM
7EN512	Professional Elective- 1 Optical Communication Systems	Friday, 27/10/2023	03.30PM to 05.00PM
7EN514	Professional Elective- 2 System on Chip	Monday, 30/10/2023	03.30PM to 05.00PM

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MSE of FY, Direct Second Year B.Tech & FY M.Tech Examination for Odd Sem AY 2023-24

Date - 13/10/2023

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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Saturday, 21/10/2023	08.30AM to 10.00AM
6CS201	Discrete Mathematics	Monday, 23/10/2023	08.30AM to 10.00AM
6CS202	Data Structures	Wednesday, 25/10/2023	08.30AM to 10.00AM
6CS203	Data Communication	Thursday, 26/10/2023	08.30AM to 10.00AM
6CS204	Computer Organization and Architecture	Friday, 27/10/2023	08.30AM to 10.00AM
6CS205	Software Engineering	Monday, 30/10/2023	08.30AM to 10.00AM

First Year M.Tech. Computer Science and Engineering

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7CO501	Advanced Data Structures	Monday, 23/10/2023	03.30PM to 05.00PM
7CO502	Artificial Intelligence & Machine Learning	Wednesday, 25/10/2023	03.30PM to 05.00PM
7CO503	Mathematical Foundations of Computer Science	Thursday, 26/10/2023	03.30PM to 05.00PM
7CO513	Professional Elective- 1 Human Computer Interaction	Friday, 27/10/2023	03.30PM to 05.00PM
7CO515	Professional Elective- 2 Advanced Network Technologies	Monday, 30/10/2023	03.30PM to 05.00PM

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Date - 13/10/2023

Department of Information Technology Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Saturday, 21/10/2023	08.30AM to 10.00AM
6IT201	Discrete Mathematics	Monday, 23/10/2023	08.30AM to 10.00AM
6IT202	Data Structures	Wednesday, 25/10/2023	08.30AM to 10.00AM
6IT204	Data Communication	Thursday, 26/10/2023	08.30AM to 10.00AM
6IT203	Microprocessors	Friday, 27/10/2023	08.30AM to 10.00AM

First Year M.Tech. Computer Science and Information Technology

Code	Course Name	Day and Date	Time
7IC501	Research Methodology and IPR	Saturday, 21/10/2023	03.30PM to 05.00PM
7IT501	Advanced Algorithms	Monday, 23/10/2023	03.30PM to 05.00PM
7IT502	Unix Internal	Wednesday, 25/10/2023	03.30PM to 05.00PM
7IT503	Database Design and Performance Tuning	Thursday, 26/10/2023	03.30PM to 05.00PM
7IT514	Artificial Intelligence	Friday, 27/10/2023	03.30PM to 05.00PM
7IT518	Image Processing and Pattern Recognition	Monday, 30/10/2023	03.30PM to 05.00PM


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