



Walchand College of Engineering

(Government Aided Autonomous Institute)



ESE of First Year B.Tech & First M.Tech Examination for Odd Sem AY 2023-24

Date - 07/12/2023

First Year B.Tech. Group A (Civil)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7AM101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6CV101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6EL101	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
7ME106	Basic Mechanical Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
6EN101	Basic Electronics Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
7PH101	Engineering Physics	Wednesday, 20/12/2023	10.00AM to 12.00PM
6CH101	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
7CV101	Civil Engineering Infrastructure	Friday, 22/12/2023	10.00AM to 12.00PM
6ME101	Engineering Graphics and CAD	Friday, 22/12/2023	10.00AM to 12.00PM

First Year B.Tech. Group A (Electrical)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7AM102	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6EL101	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
7CM106	Civil and Mechanical Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
6EN101	Basic Electronics Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
7PH102	Engineering Physics	Wednesday, 20/12/2023	10.00AM to 12.00PM
6CH101	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
7EL101	Fundamentals of Electrical Engineering	Friday, 22/12/2023	10.00AM to 12.00PM
6ME101	Engineering Graphics and CAD	Friday, 22/12/2023	10.00AM to 12.00PM

First Year B.Tech. Group A (CSE)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7AM102	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6CV101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6EL101	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
7CM106	Civil and Mechanical Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
6EN101	Basic Electronics Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
7PH103	Engineering Physics	Wednesday, 20/12/2023	10.00AM to 12.00PM
6PH101	Engineering Physics	Wednesday, 20/12/2023	10.00AM to 12.00PM
6CH101	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
7CS101	Computer and Networking Essentials	Friday, 22/12/2023	10.00AM to 12.00PM
6ME101	Engineering Graphics and CAD	Friday, 22/12/2023	10.00AM to 12.00PM

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ESE of First Year B.Tech & First M.Tech Examination for Odd Sem AY 2023-24

Date - 07/12/2023

First Year B.Tech. Group B (Mechanical)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7EE106	Electrical & Electronics Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
6CV101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6EL101	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
7ME101	Elements of Mechanical Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
6EN101	Basic Electronics Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
7CH101	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
6CH101	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
7ME107	Engineering Graphics	Friday, 22/12/2023	10.00AM to 12.00PM
6ME101	Engineering Graphics and CAD	Friday, 22/12/2023	10.00AM to 12.00PM

First Year B.Tech. Group B (Electronics)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7EL106	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
6CV101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
6EL101	Basic Electrical Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
7EN101	Analog Electronics	Monday, 18/12/2023	10.00AM to 12.00PM
6EN101	Basic Electronics Engineering	Monday, 18/12/2023	10.00AM to 12.00PM
7CH102	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
6ME101	Engineering Graphics and CAD	Friday, 22/12/2023	10.00AM to 12.00PM

First Year B.Tech. Group B (IT)

Code	Course Name	Day and Date	Time
7MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
6MA101	Engineering Mathematics-I	Wednesday, 13/12/2023	10.00AM to 12.00PM
7EE106	Electrical & Electronics Engineering	Friday, 15/12/2023	10.00AM to 12.00PM
6CV101	Engineering Mechanics	Friday, 15/12/2023	10.00AM to 12.00PM
7IT101	IT Fundamentals	Monday, 18/12/2023	10.00AM to 12.00PM
7CH103	Engineering Chemistry	Wednesday, 20/12/2023	10.00AM to 12.00PM
6PH101	Engineering Physics	Wednesday, 20/12/2023	10.00AM to 12.00PM

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Revised ESE of First Year B.Tech & First M.Tech Examination for Odd Sem AY 2023-24

Date - 11/12/2023

First Year M.Tech. Civil (Environmental Engineering)

Code	Course Name	Day and Date	Time
7EV501	Physico-Chemical Methods for Water and Wastewater Treatment	Monday, 18/12/2023	10.00AM to 12.00PM
6EV502	Physico-Chemical Methods for Water and Wastewater Treatment	Monday, 18/12/2023	10.00AM to 12.00PM
7EV502	Municipal Solid Waste Management	Wednesday, 20/12/2023	10.00AM to 12.00PM
6EV503	Municipal Solid Waste Management	Wednesday, 20/12/2023	10.00AM to 12.00PM
7EV503	Hydraulics of Transport Systems in Environmental Engineering	Friday, 22/12/2023	10.00AM to 12.00PM
6EV504	Hydraulics of Transport Systems in Environmental Engineering	Friday, 22/12/2023	10.00AM to 12.00PM
7EV511	Professional Elective 1 - Environmental Chemistry and Microbiology	Tuesday, 26/12/2023	10.00AM to 12.00PM
7EV515	Professional Elective 2 - Energy Efficient Buildings	Wednesday, 27/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

First Year M.Tech. Civil (Structural Engineering)

Code	Course Name	Day and Date	Time
7ST511	Professional Elective 1 - Advanced Design of Reinforced Concrete Structures	Monday, 18/12/2023	10.00AM to 12.00PM
7ST502	Theory of Elasticity and Plasticity	Wednesday, 20/12/2023	10.00AM to 12.00PM
7ST501	Mechanics of Structures	Friday, 22/12/2023	10.00AM to 12.00PM
6ST502	Mechanics of Structures	Friday, 22/12/2023	10.00AM to 12.00PM
7ST503	Structural Dynamics and Earthquake Engineering	Tuesday, 26/12/2023	10.00AM to 12.00PM
5ST511	Structural Dynamics and Earthquake Engineering	Tuesday, 26/12/2023	10.00AM to 12.00PM
7ST513	Professional Elective 2 - Computer Aided Design	Friday, 29/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM


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ESE of First Year B.Tech & First M.Tech Examination for Odd Sem AY 2023-24

Date - 07/12/2023

Department of Mechanical Engineering

First Year M.Tech. Mechanical (Design Engineering)

Code	Course Name	Day and Date	Time
7DE501	Advanced Solid Mechanics	Monday, 18/12/2023	10.00AM to 12.00PM
7DE502	Advanced Machine Design	Wednesday, 20/12/2023	10.00AM to 12.00PM
7DE503	Computer Aided Design	Friday, 22/12/2023	10.00AM to 12.00PM
7DE511	Professional Elective 1- Design for Manufacturing and Assembly	Tuesday, 26/12/2023	10.00AM to 12.00PM
7DE514	Professional Elective 2- Process Equipment Design	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

First Year M.Tech. Mechanical (Production Engineering)

Code	Course Name	Day and Date	Time
7PR501	Manufacturing Processes	Monday, 18/12/2023	10.00AM to 12.00PM
7PR502	Advanced Joining Technology	Wednesday, 20/12/2023	10.00AM to 12.00PM
7PR503	Industrial Automation and Mechatronics	Friday, 22/12/2023	10.00AM to 12.00PM
7PR511	Professional Elective 1- Quality Engineering for Manufacturing	Tuesday, 26/12/2023	10.00AM to 12.00PM
7PR514	Professional Elective 2- Project Management	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM



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Date - 07/12/2023

Department of Electrical Engineering

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

Code	Course Name	Day and Date	Time
7CS501	Applied Digital Control	Monday, 18/12/2023	10.00AM to 12.00PM
7CS502	Advanced Process Control	Wednesday, 20/12/2023	10.00AM to 12.00PM
7CS503	Optimal Control	Friday, 22/12/2023	10.00AM to 12.00PM
7CS511	Professional Elective 1 (Advanced Digital Signal Processing)	Tuesday, 26/12/2023	10.00AM to 12.00PM
7CS514	Professional Elective 2 (Electric Vehicle Technology)	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

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

Code	Course Name	Day and Date	Time
7PS501	Digital Protection of Power System	Monday, 18/12/2023	10.00AM to 12.00PM
7PS502	Power Apparatus Modeling	Wednesday, 20/12/2023	10.00AM to 12.00PM
7PS503	Computer Aided Power System Analysis	Friday, 22/12/2023	10.00AM to 12.00PM
7PS512	Professional Elective- 1 (FACTS)	Tuesday, 26/12/2023	10.00AM to 12.00PM
7PS516	Professional Elective- 2 (Advanced Power System for Grid Resilience)	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM


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Date - 07/12/2023

Department of Electronics Engineering

First Year M.Tech. Electronics Engineering

Code	Course Name	Day and Date	Time
7EN501	Advanced Digital Signal Processing	Monday, 18/12/2023	10.00AM to 12.00PM
7EN502	Embedded System Design	Wednesday, 20/12/2023	10.00AM to 12.00PM
7EN503	Digital VLSI Design	Friday, 22/12/2023	10.00AM to 12.00PM
7EN512	Professional Elective- 1 Optical Communication Systems	Tuesday, 26/12/2023	10.00AM to 12.00PM
7EN514	Professional Elective- 2 System on Chip	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

Department of Computer Science & Engineering

First Year M.Tech. Computer Science and Engineering

Code	Course Name	Day and Date	Time
7CO501	Advanced Data Structures	Monday, 18/12/2023	10.00AM to 12.00PM
7CO502	Artificial Intelligence & Machine Learning	Wednesday, 20/12/2023	10.00AM to 12.00PM
7CO503	Mathematical Foundations of Computer Science	Friday, 22/12/2023	10.00AM to 12.00PM
7CO513	Professional Elective- 1 Human Computer Interaction	Tuesday, 26/12/2023	10.00AM to 12.00PM
7CO515	Professional Elective- 2 Advanced Network Technologies	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

Department of Information Technology

First Year M.Tech. Computer Science and Information Technology

Code	Course Name	Day and Date	Time
7IT501	Advanced Algorithms	Monday, 18/12/2023	10.00AM to 12.00PM
7IT502	Unix Internal	Wednesday, 20/12/2023	10.00AM to 12.00PM
7IT503	Database Design and Performance Tuning	Friday, 22/12/2023	10.00AM to 12.00PM
7IT514	Artificial Intelligence	Tuesday, 26/12/2023	10.00AM to 12.00PM
7IT518	Image Processing and Pattern Recognition	Thursday, 28/12/2023	10.00AM to 12.00PM
7IC501	Research Methodology and IPR	Saturday, 30/12/2023	10.00AM to 12.00PM

Dr. U. B. Chaudhary
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R. G. Menelekar



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