





Department of Civil Engineering Second Year B.Tech.

	Second Four Direction			
Code	Course Name	Day and Date	Time	
6MA201	Applied Mathematics	Monday, 10/10/2022	03.00 pm to 04.30 pm	
6CV202	Fluid Mechanics and Hydraulic Machines	Tuesday, 11/10/2022	03.00 pm to 04.30 pm	
6CV203	Building Materials and Construction	Wednesday, 12/10/2022	03.00 pm to 04.30 pm	
6CV204	Engineering Geology	Thursday, 13/10/2022	03.00 pm to 04.30 pm	
6CV205	Engineering Surveying	Friday, 14/10/2022	03.00 pm to 04.30 pm	
6CV206	Strength of Materials	Monday, 17/10/2022	03.00 pm to 04.30 pm	

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5CV301	Soil Mechanics	Monday, 10/10/2022	10.30 am to 12.00 pm
5CV302	Water Treatment Technology	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5CV303	Design of Steel Structures	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5CV304	Highway Engineering	Thursday, 13/10/2022	10.30 am to 12.00 pm
5CV311	Elective 1 Structural Mechanics	Friday, 14/10/2022	10.30 am to 12.00 pm
5CV312	Elective 1 Water Distribution System	Friday, 14/10/2022	10.30 am to 12.00 pm
5CV314	Elective 1 Remote Sensing and GIS	Friday, 14/10/2022	10.30 am to 12.00 pm
5OE301	Open Elective 1 Basic Civil Engineering	Monday, 17/10/2022	10.30 am to 12.00 pm
5OE315	Open Elective 2 Application of Remote Sensing	Tuesday, 18/10/2022	10.30 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5CV401	Estimating and Costing	Monday, 10/10/2022	03.00 pm to 04.30 pm
5CV402	Reinforced and Prestressed Concrete Design	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
5CV403	Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm
5CV411	Elective 4 Advanced Structural Analysis	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5CV414	Elective 4 Maintenance and Rehabilitation of Structures	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5CV415	Elective 4 Bridge and Airport Engineering	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5OE415	Open Elective 5 Management for Engineers	Friday, 14/10/2022	03.00 pm to 04.30 pm
5IC401	Constitution of India	Monday, 17/10/2022	03.00 pm to 04.30 pm











Department of Mechanical Engineering Second Year B.Tech.

Code	Course Name	Day and Date	Time	
6MA202	Probability and Statistics	Monday, 10/10/2022	03.00 pm to 04.30 pm	
6ME201	Thermodynamics	Tuesday, 11/10/2022	03.00 pm to 04.30 pm	
6ME202	Materials Engineering	Wednesday, 12/10/2022	03.00 pm to 04.30 pm	
6ME203	Strength of Materials	Thursday, 13/10/2022	03.00 pm to 04.30 pm	
6ME204	Manufacturing Processes-I	Friday, 14/10/2022	03.00 pm to 04.30 pm	
6IC201	Environmental Science	Monday, 17/10/2022	03.00 pm to 04.30 pm	

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Code	Course Name	Day and Date	Time
5ME301	Heat Transfer	Monday, 10/10/2022	10.30 am to 12.00 pm
5ME302	Applied Thermodynamics	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5ME311	Elective 1 Plastic Technology	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5ME312	Elective 1 Advanced Strength of Materials	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5OE330	Open Elective 1 Energy Engineering	Monday, 17/10/2022	10.30 am to 12.00 pm
5OE329	Open Elective 2 Non-conventional Machining Processes	Tuesday, 18/10/2022	10.30 am to 12.00 pm

Final Year B.Tech.

Code	Course Name	Day and Date	Time
5ME401	Mechanical Vibrations	Monday, 10/10/2022	03.00 pm to 04.30 pm
5ME402	Refrigeration and Air Conditioning	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
5ME403	Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm
5ME412	Elective 5 Industrial Engineering	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5ME413	Elective 5 Solid Mechanics	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5OE429	Open Elective 5 Industrial automation	Friday, 14/10/2022	03.00 pm to 04.30 pm
5IC401	Constitution of India	Monday, 17/10/2022	03.00 pm to 04.30 pm











Department of Electrical Engineering Second Year B.Tech.

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Code	Course Name	Day and Date	Time
6MA203	Applied Mathematics for Electrical Engineers	Monday, 10/10/2022	03.00 pm to 04.30 pm
6EL201	DC Machines and Transformers	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
6EL202	Electrical Circuits	Wednesday, 12/10/2022	03.00 pm to 04.30 pm
6EL203	Analog and Digital Circuits	Thursday, 13/10/2022	03.00 pm to 04.30 pm
6EL204	Electrical Generation	Friday, 14/10/2022	03.00 pm to 04.30 pm
6IC201	Environmental Science	Monday, 17/10/2022	03.00 pm to 04.30 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5EL301	Power System Analysis and Stability	Monday, 10/10/2022	10.30 am to 12.00 pm
5EL302	Control System Engineering	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5EL312	Elective 1 Digital Signal Processing	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5EL316	Elective 2 Energy Storage Systems for EV	Thursday, 13/10/2022	10.30 am to 12.00 pm
50E343	Open Elective 1 Electrical Machine Technology	Monday, 17/10/2022	10.30 am to 12.00 pm
50E344	Open Elective 2 Industrial Instrumentation	Tuesday, 18/10/2022	10.30 am to 12.00 pm

Final Year B.Tech.

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Course Name	Day and Date	Time	
Power System Operation and Control	Monday, 10/10/2022	03.00 pm to 04.30 pm	
Power System Harmonics	Tuesday, 11/10/2022	03.00 pm to 04.30 pm	
Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm	
Elective 4 Advanced Power Electronics	Thursday, 13/10/2022	03.00 pm to 04.30 pm	
Open Elective 5 Industrial Automation NPTEL	Friday, 14/10/2022	03.00 pm to 04.30 pm	
Constitution of India	Monday, 17/10/2022	03.00 pm to 04.30 pm	
	Power System Operation and Control Power System Harmonics Humanities-4 Legal, IPR, Safety Elective 4 Advanced Power Electronics Open Elective 5 Industrial Automation NPTEL	Power System Operation and Control Monday, 10/10/2022 Power System Harmonics Tuesday, 11/10/2022 Humanities-4 Legal, IPR, Safety Elective 4 Advanced Power Electronics Thursday, 13/10/2022 Open Elective 5 Industrial Automation NPTEL Friday, 14/10/2022	





Walchand College of Engineering (Government Aided Autonomous Institute)





Date - 30/09/2022

Department of Electronics Engineering Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Monday, 10/10/2022	03.00 pm to 04.30 pm
6EN201	Electronic Circuit Analysis and Design-I	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
6EN202	Circuit Theory	Wednesday, 12/10/2022	03.00 pm to 04.30 pm
6EN203	Digital Electronics	Thursday, 13/10/2022	03.00 pm to 04.30 pm
6EN204	Electronic Instrumentation	Friday, 14/10/2022	03.00 pm to 04.30 pm
6IC201	Environmental Science	Monday, 17/10/2022	03.00 pm to 04.30 pm

Third Year B.Tech.

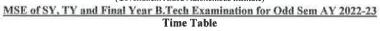
Code	Course Name	Day and Date	Time
5EN301	Digital Signal Processing	Monday, 10/10/2022	10.30 am to 12.00 pm
5EN302	Embedded System Design	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5EN311	Elective 1 Biomedical Instrumentation	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5EN312	Elective 1 Microelectronics	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5EN314	Elective 2 Information Theory and coding	Thursday, 13/10/2022	10.30 am to 12.00 pm
5EN315	Elective 2 Object Oriented Programming	Thursday, 13/10/2022	10.30 am to 12.00 pm
50E356	Open Elective 1 Signals and Systems	Monday, 17/10/2022	10.30 am to 12.00 pm
50E357	Open Elective 2 Introduction to Electronics system	Tuesday, 18/10/2022	10.30 am to 12.00 pm

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Code	Course Name	Day and Date	Time
5EN401	Power Electronics and Drives	Monday, 10/10/2022	03.00 pm to 04.30 pm
5EN402	Real Time Operating System	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
5EN403	Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm
5EN411	Elective 5 Microwave Engineering	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5EN412	Elective 5 Embedded Linux	Thursday, 13/10/2022	03.00 pm to 04.30 pm
50E457	Open Elective 5 Medical Image Processing	Friday, 14/10/2022	03.00 pm to 04.30 pm



Walchand College of Engineering (Government Aided Autonomous Institute)





Date - 30/09/2022

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

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Monday, 10/10/2022	03.00 pm to 04.30 pm
6CS201	Discrete Mathematics	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
6CS202	Data Structures	Wednesday, 12/10/2022	03.00 pm to 04.30 pm
6CS203	Data Communication	Thursday, 13/10/2022	03.00 pm to 04.30 pm
6CS204	Computer Organization and Architecture	Friday, 14/10/2022	03.00 pm to 04.30 pm
6CS205	Software Engineering	Monday, 17/10/2022	03.00 pm to 04.30 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5CS301	Compiler Design	Monday, 10/10/2022	10.30 am to 12.00 pm
5CS302	Design and Analysis of Algorithms	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5CS312	Elective 1 Artificial Intelligence and Machine Learning	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5CS313	Elective 1 Internet (Web) of Things	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5CS314	Elective 1 Computer Graphics	Wednesday, 12/10/2022	10.30 am to 12.00 pm
50E372	Open Elective 1 Data Science using Python	Monday, 17/10/2022	10.30 am to 12.00 pm
50E371	Open Elective 2 Software Engineering and Database Essentials	Tuesday, 18/10/2022	10.30 am to 12.00 pm

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Code	Course Name	Day and Date	Time
5CS401	Cryptography and Network Security	Monday, 10/10/2022	03.00 pm to 04.30 pm
5CS411	Elective 5 High Performance Computing	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
5CS412	Elective 5 Data Mining	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
5CS403	Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm
5CS413	Elective 6 Software Defined Network	Thursday, 13/10/2022	03.00 pm to 04.30 pm
5CS415	Elective 6 MOOC Course on Reinforcement Learning	Thursday, 13/10/2022	03.00 pm to 04.30 pm
50E471	Open Elective 5 Cyber Security	Friday, 14/10/2022	03.00 pm to 04.30 pm









Department of Information Technology Second Year B.Tech.

Code	Course Name	Day and Date	Time
6MA202	Probability and Statistics	Monday, 10/10/2022	03.00 pm to 04.30 pm
6IT201	Discrete Mathematics	Tuesday, 11/10/2022	03.00 pm to 04.30 pm
6IT202	Data Structures	Wednesday, 12/10/2022	03.00 pm to 04.30 pm
6IT204	Data Communication	Thursday, 13/10/2022	03.00 pm to 04.30 pm
6IT203	Microprocessors	Friday, 14/10/2022	03.00 pm to 04.30 pm

Third Year B.Tech.

Code	Course Name	Day and Date	Time
5IT301	Database Engineering	Monday, 10/10/2022	10.30 am to 12.00 pm
5IT302	Operating System	Tuesday, 11/10/2022	10.30 am to 12.00 pm
5IT303	Computer Algorithm	Wednesday, 12/10/2022	10.30 am to 12.00 pm
5IT315	Elective 1 Soft Computing	Thursday, 13/10/2022	10.30 am to 12.00 pm
5IT316	Elective 1 Data Management, Protection and Governance	Thursday, 13/10/2022	10.30 am to 12.00 pm
50E385	Open Elective 1 Joy of Python Programming	Monday, 17/10/2022	10.30 am to 12.00 pm
50E386	Open Elective 2 Cloud Computing System	Tuesday, 18/10/2022	10.30 am to 12.00 pm

Final Year B.Tech.

Course Name	Day and Date	Time	
Data Mining	Monday, 10/10/2022	03.00 pm to 04.30 pm	
Cryptography and Network Security	Tuesday, 11/10/2022	03.00 pm to 04.30 pm	
Humanities-4 Legal, IPR, Safety	Wednesday, 12/10/2022	03.00 pm to 03.45 pm	
Elective 3 Cloud Computing	Thursday, 13/10/2022	03.00 pm to 04.30 pm	
Elective 3 Digital Image Processing	Thursday, 13/10/2022	03.00 pm to 04.30 pm	
Open Elective 5 Data Visualization & Interpretation	Friday, 14/10/2022	03.00 pm to 04.30 pm	
	Data Mining Cryptography and Network Security Humanities-4 Legal, IPR, Safety Elective 3 Cloud Computing Elective 3 Digital Image Processing	Data Mining Monday, 10/10/2022 Cryptography and Network Security Tuesday, 11/10/2022 Humanities-4 Legal, IPR, Safety Wednesday, 12/10/2022 Elective 3 Cloud Computing Thursday, 13/10/2022 Elective 3 Digital Image Processing Thursday, 13/10/2022	

