

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BTech	Computer Science & Engineering									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24CSE0800 T	Introduction to Engineering Mathematics with Applications–II	60	30	10	3	1	-	4	100
2	HSMC	Theory	24CSE0900 T	Communication Skills & Professionalism	30	10	10	2	-	-	2	50
3	ESC	Theory	24CSE1000 T	Problem Solving and Python Programming	60	30	10	2	1	-	3	100
4	ESC	Theory	24CSE1100 T	Web Development-II	60	30	10	2	1	-	3	100
5	ESC	Theory	24CSE1200 T	Digital Circuits and Systems	60	30	10	2	1	-	3	100
6	HSMC	Practical	24CSE0900 P	Communication Skills & Professionalism	25	15	10	-	-	2	1	50
7	ESC	Practical	24CSE1000 P	Problem Solving and Python Programming	25	15	10	-	-	2	1	50
8	ESC	Practical	24CSE1100 P	Web Development-II	25	15	10	-	-	2	1	50
9	ESC	Practical	24CSE1200 P	Digital Circuits and Systems	25	15	10	-	-	2	1	50
10	BSC	Practical	24CSE1300 P	Environmental Sciences	50	40	10	-	-	4	2	100
11	EP	Practical	24CSE1400 P	Project Based Learning-II	25	-	25	-	-	2	1	50
12												
Total					445	230	125	11	4	14	22	800
red by(BOS Coordinat					Verified By (HOD/BOS Chairperson)					Submitted by(Dean Academics)		
Approved by(Vice Chancellor)												

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BTech	Computer Science & Engineering (Artificial Intelligence)									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24CSE0800 T	Introduction to Engineering Mathematics with Applications–II	60	30	10	3	1	-	4	100
2	HSMC	Theory	24CSE0900 T	Communication Skills & Professionalism	30	10	10	2	-	-	2	50
3	ESC	Theory	24CSE1000 T	Problem Solving and Python Programming	60	30	10	2	1	-	3	100
4	ESC	Theory	24CSE1100 T	Web Development-II	60	30	10	2	1	-	3	100
5	ESC	Theory	24CSE1200 T	Digital Circuits and Systems	60	30	10	2	1	-	3	100
6	HSMC	Practical	24CSE0900 P	Communication Skills & Professionalism	25	15	10	-	-	2	1	50
7	ESC	Practical	24CSE1000 P	Problem Solving and Python Programming	25	15	10	-	-	2	1	50
8	ESC	Practical	24CSE1100 P	Web Development-II	25	15	10	-	-	2	1	50
9	ESC	Practical	24CSE1200 P	Digital Circuits and Systems	25	15	10	-	-	2	1	50
10	BSC	Practical	24CSE1300 P	Environmental Sciences	50	40	10	-	-	4	2	100
11	EP	Practical	24CSE1400 P	Project Based Learning-II	25	-	25	-	-	2	1	50
12												
Total					445	230	125	11	4	14	22	800
red by(BOS Coordin				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)				
												Approved by(Vice Chancellor)

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BTech	Computer Science & Engineering (Block Chain Technology)									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24CSE0800 T	Introduction to Engineering Mathematics with Applications-II	60	30	10	3	1	-	4	100
2	HSMC	Theory	24CSE0900 T	Communication Skills & Professionalism	30	10	10	2	-	-	2	50
3	ESC	Theory	24CSE1000 T	Problem Solving and Python Programming	60	30	10	2	1	-	3	100
4	ESC	Theory	24CSE1100 T	Web Development-II	60	30	10	2	1	-	3	100
5	ESC	Theory	24CSE1200 T	Digital Circuits and Systems	60	30	10	2	1	-	3	100
6	HSMC	Practical	24CSE0900 P	Communication Skills & Professionalism	25	15	10	-	-	2	1	50
7	ESC	Practical	24CSE1000 P	Problem Solving and Python Programming	25	15	10	-	-	2	1	50
8	ESC	Practical	24CSE1100 P	Web Development-II	25	15	10	-	-	2	1	50
9	ESC	Practical	24CSE1200 P	Digital Circuits and Systems	25	15	10	-	-	2	1	50
10	BSC	Practical	24CSE1300 P	Environmental Sciences	50	40	10	-	-	4	2	100
11	EP	Practical	24CSE1400 P	Project Based Learning-II	25	-	25	-	-	2	1	50
12												
Total					445	230	125	11	4	14	22	800
red by(BOS Coordin				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)				
Approved by(Vice Chancellor)												

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Mandsaur University

2024 Scheme of Examination

Semester	II	BTech	Electrical and Electronics Engineering (Electric Vehicle Technology)
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24EEE0800 T	Introduction to Engineering Mathematics with Applications-II	60	30	10	3	1	-	4	100
2	HSMC	Theory	24EEE0900 T	Communication Skills and Professionalism	30	10	10	2	-	-	2	50
3	ESC	Theory	24EEE1000 T	Basic Electrical & Electronics Engineering	60	30	10	2	1	-	3	100
4	ESC	Theory	24EEE1100 T	Sustainable Energy	60	30	10	2	1	-	3	100
5	ESC	Theory	24EEE1200 T	Problem Solving and Python Programming	60	30	10	2	1	-	3	100
6	HSMC	Practical	24EEE0900 P	Communication Skills and Professionalism	25	15	10	-	-	2	1	50
7	ESC	Practical	24EEE1000 P	Basic Electrical & Electronics Engineering	25	15	10	-	-	2	1	50
8	ESC	Practical	24EEE1100 P	Sustainable Energy	25	15	10	-	-	2	1	50
9	ESC	Practical	24EEE1200 P	Problem Solving and Python Programming	25	15	10	-	-	2	1	50
10	BSC	Practical	24EEE1300 P	Environmental Sciences	50	40	10	-	-	4	2	100
11	EP	Practical	24EEE1400 P	Project Based Learning-II	25	-	25	-	-	2	1	50
12												
Total					445	230	125	11	4	14	22	800

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Verified By (HOD/BOS Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BTech	Mechanical Engineering (Robotics & Drone Technology)									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24RDT0800 T	Introduction to Engineering Mathematics with Applications- II	60	30	10	3	1	-	4	100
2	HSMC	Theory	24RDT0900 T	Communication Skills and Professionalism	30	10	10	2	-	-	2	50
3	ESC	Theory	24RDT1000 T	Basic Electrical and Electronics Engineering	60	30	10	2	1	-	3	100
4	ESC	Theory	24RDT1100 T	Machine Design & Drawing (using AutoCAD)	60	30	10	2	1	-	3	100
5	ESC	Theory	24RDT1200 T	Programming for Problem Solving	60	30	10	2	1	-	3	100
6	HSMC	Practical	24RDT0900 P	Communication Skills and Professionalism	25	15	10	-	-	2	1	50
7	ESC	Practical	24RDT1000 P	Basic Electrical and Electronics Engineering	25	15	10	-	-	2	1	50
8	ESC	Practical	24RDT1100 P	Machine Design & Drawing (using AutoCAD)	25	15	10	-	-	2	1	50
9	ESC	Practical	24RDT1200 P	Programming for Problem Solving	25	15	10	-	-	2	1	50
10	BSC	Practical	24RDT1300 P	Environmental Sciences	50	40	10	-	-	4	2	100
11	EP	Practical	24RDT1400 P	Project Based Learning-II	25	-	25	-	-	2	1	50
12												
Total					445	230	125	11	4	14	22	800
Prepared by (BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by (Dean Academics)				
Approved by (Vice Chancellor)												

Mandsaur University												
2024 Scheme of Examination												
Semester	II	MTech	Computer Science & Engineering									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1		Theory	24CSE590 T	Software Project planning and Management	60	30	10	3	1	-	4	100
2		Theory	24CSE600 T	Soft Computing	60	30	10	3	1	-	4	100
3		Theory	24CSE610 T	Image Processing	60	30	10	3	1	-	4	100
4		Theory	24CSE620 T	Cloud Computing and applications	60	30	10	2	1	-	3	100
5		Theory	24CSE630 T	Advanced Database Technology	60	30	10	2	1	-	3	100
6		Practical	24CSE620 P	Cloud Computing and applications	25	15	10	-	-	2	1	50
7		Practical	24CSE630 P	Advanced Database Technology	25	15	10	-	-	2	1	50
8		Practical	24CSE640 P	Advanced Java Laboratory	50	40	10	-	-	6	3	100
9		Practical	24CSE650 P	Research and designing solutions (Seminar -II)	25	-	25	-	-	2	1	50
10												
11												
12												
Total					425	220	105	13	5	12	24	750
red by(BOS Coordin			Verified By (HOD/BOS Chairperson)					Submitted by(Dean Academics)				
Approved by(Vice Chancellor)												

Mandsaur University

2024 Scheme of Examination

Semester	II	MTech	Energy Technology
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1		Theory	24EEE080 T	Hydro & Nuclear Power Generation	60	30	10	3	1	-	4	100
2		Theory	24EEE110 T	Energy Modelling & Project Management	60	30	10	3	1	-	4	100
3		Theory	24EEE120 T	Energy Efficiency in Electrical utilities	60	30	10	3	1	-	4	100
4		Theory	24EEE090 T	Waste Management & Energy Generation Tec	60	30	10	2	1	-	3	100
5		Theory	24EEE100 T	Environmental Issues, Policy, Standards & Regulations	60	30	10	2	1	-	3	100
6		Practical	24EEE090 P	Waste Management & Energy Generation Tec	25	15	10	-	-	2	1	50
7		Practical	24EEE100 P	Environmental Issues, Policy, Standards & Regulations	25	15	10	-	-	2	1	50
8		Practical	24EEE130 P	Seminar-II	25	-	25	-	-	2	1	50
9		Practical	24EEE140 P	Minor Project	50	-	50	-	-	6	3	100
10												
11												
12												
Total					425	180	145	13	5	12	24	750

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Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University												
2024 Scheme of Examination												
Semester	II	MTech	IEM									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1		Theory	24MEC150 T	Quality and Reliability Engineering	60	30	10	3	1	-	4	100
2		Theory	24MEC160 T	Modeling and Simulation	60	30	10	3	1	-	4	100
3		Theory	24MEC170 T	Supply Chain Management	60	30	10	3	1	-	4	100
4		Theory	24MEC180 T	Sustainable Manufacturing	60	30	10	3	1	-	4	100
5		Theory	24MEC840 T	Operations Research and AI in Manufacturing Syst	60	30	10	3	1	-	4	100
6		Practical	24MEC200 P	Project Modeling and Simulation Lab	50	40	10	-	-	6	3	100
7		Practical	24MEC210 P	Operation Research and Supply Chain Management Lab	25	15	10	-	-	2	1	50
8												
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12												
Total					375	205	70	15	5	8	24	650
red by(BOS Coordin				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)				
Approved by(Vice Chancellor)												

Mandsaur University												
2024 Scheme of Examination												
Semester	II	Diploma	Mechanical Engineering									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24DME0700 T	Engineering Mathematics - II	60	30	10	2	1	-	3	100
2	HSMC	Theory	24DME0800 T	Basic Material Science	60	30	10	2	1	-	3	100
3	ESC	Theory	24DME0900 T	Applied Mechanics	60	30	10	2	1	-	3	100
4	ESC	Theory	24DME1000 T	Engineering Graphics	30	10	10	2	-	-	2	50
5	ESC	Theory	24DME1100 T	Fundamentals of Electrical and Electronics Engineering	60	30	10	2	1	-	3	100
6	HSMC	Practical	24DME0900 P	Applied Mechanics	25	15	10	-	-	2	1	50
7	ESC	Practical	24DME1000 P	Engineering Graphics	50	40	10	-	-	4	2	100
8	ESC	Practical	24DME1100 P	Fundamentals of Electrical and Electronics Engineering	25	15	10	-	-	2	1	50
9	ESC	Practical	24DME1200 P	Environmental Sciences	50	40	10	-	-	4	2	100
10	BSC	Practical										
11	EP	Practical										
12												
Total					420	240	90	10	4	12	20	750
Prepared by (BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by (Dean Academics)				
Approved by (Vice Chancellor)												

Mandsaur University

2024 Scheme of Examination

Semester	II	Diploma	Electrical Engineering
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	BSC	Theory	24DEE0700 T	Engineering Mathematics - II	60	30	10	2	1	-	3	100
2	PCC	Theory	24DEE0800 T	Electrical & Electronics Materials	60	30	10	2	1	-	3	100
3	ESC	Theory	24DEE0900 T	Applied Mechanics	60	30	10	2	1	-	3	100
4	ESC	Theory	24DEE1000 T	Engineering Graphics	30	10	10	2	-	-	2	50
5	ESC	Theory	24DEE1100 T	Fundamental of Electrical and Electronics Engineering	60	30	10	2	1	-	3	100
6	ESC	Practical	24DEE0900 P	Applied Mechanics	25	15	10	-	-	2	1	50
7	ESC	Practical	24DEE1000 P	Engineering Graphics	50	40	10	-	-	4	2	100
8	ESC	Practical	24DEE1100 P	Fundamental of Electrical and Electronics Engineering	25	15	10	-	-	2	1	50
9	BSC	Practical	24DEE1200 P	Environmental Sciences	50	40	10	-	-	4	2	100
10												
11												
12												
Total					420	240	90	10	4	12	20	750

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	BCA	Plain
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P	
1	Major Core	Theory	24BCA410 T	Problem Solving with C Programming	60	30	10	4	-	-	4
2	Minor Core	Theory	24BCA430 T	Web Technology	60	30	10	4	-	-	4
3	Generic elective	Theory	24BCA450 T	Desktop Publishing	60	30	10	3	-	-	3
4	Ability Enhancement	Theory	24LSCE010 T	Environmental Studies	30	10	10	2	-	-	2
5	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1
6	Major Core	Practical	24BCA420 P	Problem Solving with C Programming Lab	50	40	10	-	-	4	2
7	Minor Core	Practical	24BCA440 P	Web Technology Lab	50	40	10	-	-	4	2
8	Generic elective	Practical	24BCA450 P	Desktop Publishing	25	15	10	-	-	2	1
9	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1
10	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1
11	Project	Practical	24BCA730 P	Project Based Learning II	25	-	25	-	-	2	1
12											
Total					440	235	125	14	0	16	22

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Verified By (HOD/BOS Chairperson)

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Total Marks
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2024 Scheme of Examination

Semester	II	BCA	Cloud Computing
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50			
2	Minor Core	Theory	24BCC040 T	Database Concepts & RDBMS	60	30	10	3	1	-	4	100			
3	Major Core	Theory	24BCC050 T	Cloud Computing Concepts-II	60	30	10	3	1	-	4	100			
4	Ability Enhancement Course	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50			
5	Minor Core	Practical	24BCC040 P	Database Concepts & RDBMS	50	40	10	-	-	4	2	100			
6	Major Core	Practical	24BCC050 P	Cloud Computing Concepts-II	50	40	10	-	-	4	2	100			
7	Minor Core	Practical	24BCC060 P	Linux Administration Lab	50	40	10	-	-	6	3	100			
8	Minor Core	Practical	24BCC250 P	Data Structures Using C Lab	50	40	10	-	-	6	3	100			
9	Ability Enhancement Course	Practical	24CVE010 P	Environmental Sciences	50	40	10	-	-	4	2	100			
10															
11															
12															
Total					425	285	90	7	2	26	22	800			

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	BCA	SACS
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50
2	Minor Core	Theory	24SACS040 T	Database Concepts & RDBMS	60	30	10	3	1	-	4	100
3	Major Core	Theory	24SACS050 T	Introduction to Cybersecurity	60	30	10	3	1	-	4	100
4	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
5	Minor Core	Practical	24SACS040 P	Database Concepts & RDBMS	50	40	10	-	-	4	2	100
6	Major Core	Practical	24SACS050 P	Introduction to Cybersecurity	50	40	10	-	-	4	2	100
7	Minor Core	Practical	24SACS060 P	Linux Administration Lab	50	40	10	-	-	6	3	100
8	Minor Core	Practical	24SACS250 P	Data Structures Using C Lab	50	40	10	-	-	6	3	100
9	Ability Enhancement	Practical	24CVE010 P	Environmental Sciences	50	40	10	-	-	4	2	100
10												
11												
12												
Total					425	285	90	7	2	26	22	800

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	MCA	
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1		Theory	24MAT110	Mathematical Foundation of Computer Science	60	30	10	3	1	0	4	100	24MCA160 T/P	24MCA165 T/P	Cloud Computing Concepts
2		Theory	24MCA300 T	Linux Operating System	60	30	10	2	1	0	3	100		24MCA167 T/P	Mathematics for Machine Learning
3		Theory	24MCA310 T	Object Oriented Programming using Java	60	30	10	2	1	0	3	100		24MCA168 T/P	Artificial Intelligence & Applications
4		Theory	24MCA320 T	Data Structures and Algorithm Design	60	30	10	2	1	0	3	70			
5		Theory	24MCA160 T	Elective - I	60	30	10	2	1	0	3	100			
6		Practical	24MCA300 P	Linux Operating System	25	15	10	0	0	2	1	50			
7		Practical	24MCA310 P	Object Oriented Programming using Java	25	15	10	0	0	2	1	50			
8		Practical	24MCA320 P	Data Structures and Algorithm Design	25	15	10	0	0	2	1	30			
9		Practical	24MCA160 P	Elective - I	25	15	10	0	0	2	1	50			
10		Practical	24MCA390 P	Front-end Development Lab	50	40	10	0	0	8	4	100			
11															
12															
Total					450	250	100	11	5	16	24	750			

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester

II

B.Lib.Sc.

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major Core	Theory	24LIB050 T	Knowledge Organisation : Cataloguing	60	30	10	4	0	0	4	100
2	Minor Core	Theory	24LIB060 T	Information Sources, Systems and Services	60	30	10	3	0	0	3	100
3	Minor Core	Theory	24LIB070 T	Basics of Information and Communication Technology	60	30	10	3	0	0	3	100
4	Generic Elective	Theory	24LIB080 T	Knowledge Management	60	30	10	4	0	0	4	50
5	Ability Enhancement	Theory	24LSCE010	Environmental Studies	30	10	10	2	0	0	2	50
6	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalisam - Theory	30	10	10	1	0	0	1	30
7	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalisam - Practical	25	15	10	0	0	2	1	20
8	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	0	0	2	1	50
9	Project	Practical	24BMC206 P	Project Based Learning II	25	-	25	0	0	2	1	50
10	Major Core	Practical	24LIB050 P	knowledge Organisation : Cataloguing Practice	50	40	10	0	0	4	2	100
11												
12												
Total					425	210	115	17	0	10	22	650
Prepared by(BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)				
								Approved by(Vice Chancellor)				

Mandsaur University

2024 Scheme of Examination

Semester

II

M.Lib.Sc.

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major Core	Theory	24LIB230 T	Research Methodology	60	30	10	4	0	0	4	100
2	Major Core	Theory	24LIB240 T	Information and Communication Technology in Lib	60	30	10	4	0	0	4	100
3	Major Core	Theory	24LIB260 T	Academic Library System	60	30	10	4	0	0	4	100
4	Major Core	Practical	24LIB250 P	Information and Communication Technology in Lib	50	40	10	0	0	8	4	100
5	Major Core	Practical	24LIB270 P	Dissertation /Project Work	50	0	50	0	0	8	4	100
6												
7												
8												
9												
10												
11												
12												
Total					280	130	90	12	0	16	20	500
Prepared by(BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)				
								Approved by(Vice Chancellor)				

Mandsaur University												
2024 Scheme of Examination												
Semester		II	BA	Fashion Design								
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major Core	Theory	24BFD201 T	Textile Study II	60	30	10	4	-	-	4	100
2	Minor Core	Theory	24BFD203 T	Fundamentals of Clothing Construction	60	30	10	4	-	-	4	100
3	Generic elective	Theory	24BFD205 T	Contemporary Art	60	30	10	3	-	-	3	100
4	Ability Enhancement	Theory	24LSCE010	Environmental Studies	30	10	10	2	-	-	2	50
5	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalis	30	10	10	1	-	-	1	50
6	Major Core	Practical	24BFD202 P	Pattern Making & Construction Techniques	50	40	10	-	-	4	2	100
7	Minor Core	Practical	24BFD204 P	Surface Ornamentation	50	40	10	-	-	4	2	100
8	Generic elective	Practical	24BFD205 P	Contemporary Art	25	15	10	-	-	2	1	50
9	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalis	25	15	10	-	-	2	1	50
10	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
11	Project	Practical	24BFD206 P	Project Based Learning II	25	-	25	-	-	2	1	50
12												
Total					440	235	125	14	0	16	22	800
Prepared by(BOS Coordinator)			Verified By (HOD/BOS Chairperson)						Submitted by(Dean Academics)			
Approved by(Vice Chancellor)												

S. No.
1
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Total

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Mandsaur University**2024 Scheme of Examination**

Semester	II	BA	Journalism and Mass Communication
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum
					End Sem Test (EST)
1	Major Core	Theory	24BMC201 T	Advertising and Public Relations	60
2	Major Core	Theory	24BMC202 T	Radio and Production	60
3	Minor Core	Theory	24BMC203 T	Indian Legal System	60
4	Minor Core	Theory	24BMC204 T	Rural Journalism	60
5	Generic Elective	Theory	24BMC205 T	New Media	60
6	Ability Enhancement	Theory	24BMC206 T	Environmental Studies	30
7	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30
8	Generic Elective	Practical	24BMC208 P	New Media	25
9	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25
10	Value Added Course	Practical	24VAC020 P	Basics of Internet	25
11	Project/ MOOCS	Practical	24BMC211P	Project Based Learning II	25
12					
Total					460

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

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Exam Marks Allotted		Hours/Week			Credits	Total Marks	Elective In	
Mid Sem Test (MST)	(CET)	L	T	P			Base Code	Elective Subject Code
30	10	3	-	-	3	100		
30	10	3	-	-	3	100		
30	10	3	-	-	3	100		
30	10	3	-	-	3	100		
30	10	3	-	-	3	100		
10	10	2	-	-	2	50		
10	10	1	-	-	1	50		
15	10	-	-	2	1	50		
15	10	-	-	2	1	50		
15	10	-	-	2	1	50		
-	25	-	-	2	1	50		
215	125	18	0	8	22	800		

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University			
2024 Scheme of Examination			
Semester	II	MA	Journalism and Mass Communication

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted		
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)
1		Theory	MJM070 T	Radio Journalism	60	30	10
2		Theory	MJM170 T	Media Law and Ethics	40	20	10
3		Theory	MJM290 T	Data and Online Journalism	40	20	10
4		Theory	MJM100 T	Graphics and Animation	40	20	10
5		Theory	MJM090 T	Television Program Production	60	30	10
6		Practical	MJM090 P	Television Program Production	60	30	10
7							
8							
9							
10							
11							
12							
Total					300	150	60

ed by(BOS Coordin

Verified By (HOD/BOS Chairperson)

Hours/Week			Credits	Total Marks
L	T	P		
4	-	-	4	100
4	-	-	4	100
4	-	-	4	100
4	-	-	4	100
2	-	-	2	100
-	-	4	2	100
18	0	4	20	600

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BBA										
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major	Theory	24BBA060 T	Marketing Management	60	30	10	3	-	-	3	100
2	Major	Theory	24BBA070 T	Business Economics	60	30	10	3	-	-	3	100
3	Minor	Theory	24BBA080 T	Business Law	60	30	10	3	-	-	3	100
4	Minor	Theory	24BBA090 T	Organizational Behaviour	60	30	10	3	-	-	3	100
5	Generic Elective	Theory	24BBA100 T	Business Mathematics	60	30	10	4	-	-	4	100
6	AEC	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50
7	AEC	Theory	24LSCE010	Environmental Studies	30	10	10	2	-	-	2	50
8	AEC	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
9	VAC	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
10	Projects	Practical	24BBAP02 P	Project Based Learning II	25	-	25	-	-	2	1	50
11												
12												
Total					435	200	115	19	0	6	22	750
Prepared by (BOS Coordinator)			Verified By (HOD/BOS Chairperson)					Submitted by (Dean Academics)				
Approved by (Vice Chancellor)												

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BBA	Digital Marketing									
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major	Theory	24BBA070 T	Business Economics	60	30	10	3	-	-	3	100
2	Major	Theory	24BBA090 T	Organizational Behaviour	60	30	10	3	-	-	3	100
3	Minor	Theory	24BBA380 T	E-Marketing	60	30	10	3	-	-	3	100
4	Minor	Theory	24BBA390 T	Website Planning and Design	60	30	10	3	-	-	3	100
5	Generic Elective	Theory	24BBA100 T	Business Mathematics	60	30	10	4	-	-	4	100
6	AEC	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50
7	AEC	Theory	24LSCES010	Environmental Studies	30	10	10	2	-	-	2	50
8	AEC	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
9	VAC	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
10	Projects	Practical	24BBAP02 P	Project Based Learning II	25	-	25	-	-	2	1	50
11												
12												
Total					435	200	115	19	0	6	22	750
Prepared by (BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by (Dean Academics)				
Approved by (Vice Chancellor)												

Mandsaur University												
2024 Scheme of Examination												
Semester	II	BCom										
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major	Theory	24BCOM06 0 T	Corporate Accounting	60	30	10	3	-	-	3	100
2	Major	Theory	24BCOM07 0 T	Principles of Economics	60	30	10	3	-	-	3	100
3	Minor	Theory	24BCOM08 0 T	Insurance Laws and Practices	60	30	10	3	-	-	3	100
4	Minor	Theory	24BCOM09 0 T	Company Law	60	30	10	3	-	-	3	100
5	Generic Elective	Theory	24BCOM10 0 T	Business Mathematics	60	30	10	4	-	-	4	100
6	AEC	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50
7	AEC	Theory	24LSCES010 T	Environmental Studies	30	10	10	2	-	-	2	50
8	AEC	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
9	VAC	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
10	Projects	Practical	24BBAP02 P	Project Based Learning II	25	-	25	-	-	2	1	50
11												
12												
Total					435	200	115	19	0	6	22	750
Prepared by (BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by (Dean Academics)				
Approved by (Vice Chancellor)												

Mandsaur University															
2024 Scheme of Examination															
Semester	II	MBA													
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1		Theory	24MGT660 T	Strategic Financial Management	60	30	10	4	-	-	4	100			
2		Theory	24MGT730 T	Human Resource Management	60	30	10	3	-	-	3	100			
3		Theory	24MGT670 T	Marketing Applications in Business	60	30	10	4	-	-	4	100			
4		Theory	24MGT460 T	Entrepreneurship Development	60	30	10	3	-	-	3	100			
5		Theory	24MGT180 T	Operation Management	60	30	10	4	-	-	4	100			
6		Theory	24CSS050 T	Communication for Business	30	10	10	2	-	-	2	50			
7		Theory	24MGT230 T	Project Management	60	30	10	3	-	-	3	100			
8		Theory	24MGT630 T	Operation Research	60	30	10	4	-	-	4	100			
9		Practical	24CSS050 P	Communication for Business	25	15	10	-	-	2	1	50			
10															
11															
12															
Total					475	235	90	27	0	2	28	800			
Prepared by(BOS Coordinat					Verified By (HOD/BOS Chairperson)					Submitted by(Dean Academics)					
Approved by(Vice Chancellor)															

Mandsaur University

Semester II B.Ed.

2024 Scheme of Examination

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	-	Internal	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1		Theory	PE3 T	Learning and Teaching	60	-	40	4	-	-	4	100	CPS-7a/b-01-12 T	CPS-7a/b-01 T	Methodology of Teaching English
2		Theory	CPS9 T	Assessment for Learning	60	-	40	4	-	-	4	100		CPS-7a/b-02 T	Methodology of Teaching Hindi
3		Theory	CPS-7 a	Pedagogy of School Subject – 1	60	-	40	4	-	-	4	100		CPS-7a/b-03 T	Methodology of Teaching General Science
4		Theory	CPS-7b	Pedagogy of School Subject – 2	60	-	40	4	-	-	4	100		CPS-7a/b-07 T	Methodology of Teaching Life Science
5		Practical	EF/SI-1 P	Pre Internship 1	60	-	40	-	-	8	4	100		CPS-7a/b-08 T	Methodology of Teaching History
6														CPS-7a/b-09 T	Methodology of Teaching Geography
7														CPS-7a/b-04 T	Methodology of Teaching Civics
8														CPS-7a/b-05 T	Methodology of Teaching Sanskrit
9														CPS-7a/b-06 T	Methodology of Teaching Commerce
10														CPS-7a/b-10 T	Methodology of Teaching Social Science
12														CPS-7a/b-12 T	Methodology of Teaching Mathematics
Total					300	0	200	16	0	8	20	500			

Prepared by(BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	MA	Education
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks /	
					End Sem Test (EST)	End Sem Test (EST)
1		Theory	MAEdu-201	Sociological Foundation of Education	60	-
2		Theory	MAEdu-202	Advanced Educational Psychology	60	-
3		Theory	MAEdu-203	Educational Statistics	60	-
4		Theory	MAEdu-204	Comparative Education : National and International Perspectives	60	-
5		Theory	MAEdu-205	Peace Education	60	-
6						
7						
8						
9						
10						
11						
12						
Total					300	0

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Allotted	Hours/Week			Credits	Total Marks
	Internal	L	T		
40	4	-	-	4	100
40	4	-	-	4	100
40	4	-	-	4	100
40	4	-	-	4	100
40	4	-	-	4	100
200	20	0	0	20	500

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University															
2024 Scheme of Examination															
Semester	II	BPEd													
S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks	Elective Information		
					End Sem Test (EST)	-	Internal	L	T	P			Base Code	Elective Subject Code	Elective Subject Name
1		Theory	CC201 T	Yoga Education	70	-	30	4	0	0	4	100		EC-201 T	Contemporary Issues in Physical Education, fitr
2		Theory	CC202 T	Education Technology and Methods of Teaching in Physical Education	70	-	30	4	0	0	4	100		EC-202 T	Sports Nutrition and Weight management
3		Theory	CC203 T	Organization and Administration	70	-	30	4	0	0	4	100			
4		Theory	EC-201/202	Elective Subject(Any One)	70	-	30	4	0	0	4	100			
5		Practical	PC201 P	Track and Field (jumping Events)	70	-	30	0	0	6	4	100			
6		Practical	PC202 P	Yoga/Aerobics (Any One of these)	70	-	30	0	0	6	4	100			
7		Practical	PC203 P	Racket Sports: Badminton/Table Tennis (Any One of these)	70	-	30	0	0	6	4	100			
8		Practical	TP-201 P	Teaching Practice (05 lessons in class room teaching and 05 lessons in outdoor activities)	70	-	30	0	0	6	4	100			
9															
10															
11															
12															
Total					560	0	240	16	0	24	32	800			
Prepared by(BOS Coordinator)				Verified By (HOD/BOS Chairperson)				Submitted by(Dean Academics)							
Approved by(Vice Chancellor)															

Mandsaur University

2024 Scheme of Examination

Semester	II	BSc	Biotechnology
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major Core	Theory	24BLSB010 T	Microbiology and Immunology	60	30	10	4	-	-	4	100
2	Minor Core	Theory	24BLSB020 T	Chemistry of Biomolecules	60	30	10	4	-	-	4	100
3	Generic elective	Theory	24BLSB030 T	Basic Concepts of Pharmaceutical Chemistry	30	10	10	2	-	-	2	50
4	Ability Enhancement	Theory	24LSCE010 T	Environmental Studies	30	10	10	2	-	-	2	50
5	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	2	-	-	1	50
6	Major Core	Practical	24BLSB010 P	Lab on Microbiology and Immunology	50	40	10	-	-	4	2	100
7	Minor Core	Practical	24BLSB020 P	Biomolecular Analysis	50	40	10	-	-	4	2	100
8	Generic elective	Practical	24BLSB030 P	Basic Concepts of Pharmaceutical Chemistry	50	40	10	-	-	4	2	100
9	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
10	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
11	Project	Practical	24BLSB02 P	Project Based Learning II	25	-	25	-	-	2	1	50
12												
Total					435	240	125	14	0	18	22	800

repared by(BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	BSc	Microbiology
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major Core	Theory	24BLSM010 T	Microbial Techniques	60	30	10	4	-	-	4	100
2	Minor Core	Theory	24BLSM020 T	Fundamentals of Industrial Microbiology	60	30	10	4	-	-	4	100
3	Generic elective	Theory	24BLSM030 T	Basic Concepts of Pharmaceutical Chemistry	30	10	10	2	-	-	2	50
4	Ability Enhancement	Theory	24LSCE010 T	Environmental Studies	30	10	10	2	-	-	2	50
5	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	2	-	-	1	50
6	Major Core	Practical	24BLSM010 P	Microbial tools and Techniques	50	40	10	-	-	4	2	100
7	Minor Core	Practical	24BLSM020 P	Basic Exercises in Industrial Microbiology	50	40	10	-	-	4	2	100
8	Generic elective	Practical	24BLSM030 P	Basic Concepts of Pharmaceutical Chemistry	50	40	10	-	-	4	2	100
9	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
10	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
11	Project	Practical	24BLSCM02 P	Project Based Learning II	25	-	25	-	-	2	1	50
12												
Total					435	240	125	14	0	18	22	800

repared by(BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	BSc	Forensic Science
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	Major core	Theory	24BFS060 T	Fingerprint Science	30	10	10	2	-	-	2	50
2	Major core	Theory	24BFS070 T	Questioned Document	30	10	10	2	-	-	2	50
3	Minor core	Theory	24BFS080 T	General Physics-II	30	10	10	2	-	-	2	50
4	Minor core	Theory	24BFS090 T	General Biology-II	30	10	10	2	-	-	2	50
5	Generic Elective	Theory	24BFS100 T	General Chemistry-II	30	10	10	2	-	-	2	50
6	Ability Enhancement	Theory	24LSCES110	Environmental Studies	30	10	10	2	-	-	2	50
7	Ability Enhancement	Theory	24LSCE121 T	Effective Communication and Professionalism	30	10	10	1	-	-	1	50
8	Major core	Practical	24BFS060 P	Fingerprint Science	25	15	10	-	-	2	1	50
9	Major core	Practical	24BFS070 P	Questioned Document	25	15	10	-	-	2	1	50
10	Minor core	Practical	24BFS080 P	General Physics-II	50	40	10	-	-	4	2	100
11	Generic Elective	Practical	24BFS100 P	General Chemistry-II	50	40	10	-	-	4	2	100
12	Ability Enhancement	Practical	24LSCE121 P	Effective Communication and Professionalism	25	15	10	-	-	2	1	50
13	Value Added Course	Practical	24VAC020 P	Basics of Internet	25	15	10	-	-	2	1	50
14	Project	Practical	24BFS02 P	Project Based Learning II	25	-	25	-	-	2	1	50
Total					435	210	155	13	0	18	22	800

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	MSc	Biotechnology
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1		Theory	24MLSB01 O T	Advanced Genetic Engineering	60	30	10	4	-	-	4	100
2		Theory	24MLSB02 O T	Immunology and Immunotechnology	60	30	10	4	-	-	4	100
3		Theory	24MLSB03 O T	Environmental Biotechnology	60	30	10	3	-	-	3	100
4		Theory	24MLSB04 O T	Bioprocess Engineering	60	30	10	3	-	-	3	100
5		Theory	24MLSB05 O T	Research Methodology and Scientific Communication Skills	25	15	10	2	-	-	2	50
6		Practical	24MLSB01 O P	Advanced Genetic Engineering	30	10	10	-	-	4	2	50
		Practical	24MLSB02 O P	Immunology and Immunotechnology	30	10	10	-	-	4	2	50
		Practical	24MLSB03 O P	Bioprocess Engineering	30	10	10	-	-	4	2	50
		Practical	24MLSB04 O P	Environmental Biotechnology	30	10	10	-	-	4	2	50
Total					385	175	90	16	0	16	24	650

Prepared by (BOS Coordinator)

Verified By (HOD/BOS Chairperson)

Submitted by (Dean Academics)

Approved by (Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester II MSc Microbiology

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1		Theory	24MLSM01 0 T	Microbial Genetics	60	30	10	4	-	-	4	100
2		Theory	24MLSM02 0 T	Cell and Molecular Biology	60	30	10	4	-	-	4	100
3		Theory	24MLSM03 0 T	Environmental Microbiology	60	30	10	3	-	-	3	100
4		Theory	24MLSM04 0 T	Food & Dairy Microbiology	60	30	10	3	-	-	3	100
5		Theory	24MLSM05 0 T	Research Methodology and Scientific Communication Skills	25	15	10	2	-	-	2	50
6		Practical	24MLSM01 0 P	Microbial Genetics	30	10	10	-	-	4	2	50
7		Practical	24MLSM02 0 P	Cell and Molecular Biology	30	10	10	-	-	4	2	50
8		Practical	24MLSM03 0 P	Food & Dairy Microbiology	30	10	10	-	-	4	2	50
9		Practical	24MLSM04 0 P	Environmental Microbiology	30	10	10	-	-	4	2	50
10												
11												
12												
Total					385	175	90	16	0	16	24	650
Prepared by (BOS Coordinator)					Verified By (HOD/BOS Chairperson)					Submitted by (Dean Academics)		
										Approved by (Vice Chancellor)		

Mandsaur University

2024 Scheme of Examination

Semester	II	BPharm	
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks /	
					End Sem Test (EST)	Mid Sem Test (MST)
1		Theory	BP201 T	Human Anatomy and Physiology II - Theory	75	15
2		Theory	BP202 T	Pharmaceutical Organic Chemistry I - Theory	75	15
3		Theory	BP203 T	Biochemistry - Theory	75	15
4		Theory	BP204 T	Pathophysiology - Theory	75	15
5		Theory	BP205 T	Computer Applications in Pharmacy* - Theor	50	15
6		Theory	BP206 T	Environmental sciences* - Theory	50	15
7		Practical	BP207 P	Human Anatomy and Physiology II - Practica	35	10
8		Practical	BP208 P	Pharmaceutical Organic Chemistry I - Practic	35	10
9		Practical	BP209 P	Biochemistry - Practical	35	10
10		Practical	BP210 P	Computer Applications in Pharmacy* - Pract	15	5
11						
12						
Total					520	125

As per PCI Norms; * Non University Examination (NUE); T: Theory, P: Practical;

red by(BOS Coordin:

Verified By (HOD/BOS Chairperson)

Allotted (CET)	Hours/Week			Credits	Total Marks
	L	T	P		
10	3	1	-	4	100
10	3	1	-	4	100
10	3	1	-	4	100
10	3	1	-	4	100
10	3	-	-	3	75
10	3	-	-	3	75
5	-	-	4	2	50
5	-	-	4	2	50
5	-	-	4	2	50
5	-	-	2	1	25
80	18	4	14	29	725

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur University

2024 Scheme of Examination

Semester	II	MPharm	Pharmacuetics
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S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks /	
					End Sem Test (EST)	Mid Sem Test (MST)
1		Theory	MPH201 T	Molecular Pharmaceutics(Nano Tech and Targeted DDS)	75	15
2		Theory	MPH202 T	Advanced Biopharmaceutics & Pharmacokinetics	75	15
3		Theory	MPH203 T	Computer Aided Drug Delivery System	75	15
4		Theory	MPH204 T	Cosmetic and Cosmeceuticals	75	15
5		Practical	MPH205 P	Pharmaceutics Practical II	100	30
6		Practical	MPH206 P	Seminar/Assignment	-	-
7						
8						
9						
10						
11						
12						
Total					400	90

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Allotted (CET)	Hours/Week			Credits	Total Marks	Duration (Hrs)	
	L	T	P			End Sem. Test (EST)	Mid Sem. Test (MST)
10	4	-	-	4	100	3	1
10	4	-	-	4	100	3	1
10	4	-	-	4	100	3	1
10	4	-	-	4	100	3	1
20	-	-	12	6	150	6	6
100	-	-	7	4	100	-	-
160	16	0	19	26	650		

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur Univ**2024 Scheme of Examinations**

Semester	II	BSc [Hons.] Agriculture
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S. No.	Subject Code	Subject Name	Maximum Marks Allotted			
			Theory			Practical
			End Sem. Test (EST)	Mid Sem. Test (MST)	Assignment (CET)	Practical Exam
1	GPB010	Fundamentals of Genetics	50	30	-	15
2	BPM030	Agriculture Microbiology	50	30	-	15
3	AEG010	Soil and Water Conservation Engineering	50	30	-	15
4	BPM020	Fundamentals of Crop Physiology	50	30	-	15
5	AEC010	Fundamentals of Agricultural Economics	50	40	10	-
6	APP010	Fundamentals of Plant Pathology	50	30	-	15
7	ENT010	Fundamentals of Entomology	50	30	-	15
8	EXT010	Fundamentals of Agricultural Extension Education	50	30	-	15
9	EXT040	Communication Skills and Personality Development	50	30	-	15
10						
11						
12						
Total (Credit Courses)			450	280	10	120

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University
Continuation

Assignment (CET)	Hours/Week		Credits			Total Marks
	Th	Pr	Th	Pr	Total	
5	2	2	2	1	3	100
5	1	2	1	1	2	100
5	1	2	1	1	2	100
5	1	2	1	1	2	100
-	2	0	2	0	2	100
5	3	2	3	1	4	100
5	3	2	3	1	4	100
5	2	2	2	1	3	100
5	1	2	1	1	2	100
40	16	16	16	8	24	900

Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)

Mandsaur Univ**2024 Scheme of Exarr**

Semester	II	MSc	Agronomy
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S. No.	Subject Code	Subject Name	Maximum Marks Allotted			
			Theory			Practic
			End Sem. Test (EST)	Mid Sem. Test (MST)	Assignmen t (CET)	Practical Exam
1	GPB503	Fundamentals of Quantitative Genetics	80	20	-	50
2	GPB506	Molecular Breeding & Bioinformatics	80	20	-	50
3	GPB508	Mutagenesis and Mutation Breeding	80	20	-	50
4	GPB510	Seed Production and Certification	80	20	-	50
5	SST503	Seed Production, Principles and Techniques in Field Crops	80	20	-	50
6	STAT511	Experimental Design	80	20	-	50
Total (Credit Courses)			480	120	-	300
7	PGS 504*	Basic concepts in Laboratory Techniques	-	-	-	50
8	PGS 505*	Agriculture Research, Research Ethics and Rural Development Programme	80	20	-	-
Total (Non Credit Courses)			80	20	-	50

Prepared by(BOS Coordinator)

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University
Division

Assignment (CET)	Hours/Week		Credits			Total Marks
	Th	Pr	Th	Pr	Total	
-	2	2	2	1	3	150
-	2	2	2	1	3	150
-	2	2	2	1	3	150
-	1	2	1	1	2	150
-	2	2	2	1	3	150
-	2	2	2	1	3	150
-	11	12	11	6	17	900
-	0	2	NC (0)	NC (1)	NC (1)	50
-	1	0	NC (1)	NC (0)	NC (1)	100
	1	2	NC (1)	NC (1)	NC (2)	150

Chairperson)

Submitted by(Dean Academics)

Approved by(Vice Chancellor)