



SAGE
UNIVERSITY
INDORE

Institute of Pharmaceutical Sciences

PROGRAM STRUCTURE

CREDIT BASED GRADING SYSTEM

PROGRAM STRUCTURE FOR ACADEMIC SESSION 2024-25

EFFECTIVE FROM ACADEMIC SESSION: 2024-25

Program: Master of Pharmacy (Pharmacology)

Semester: I

Subject wise Distribution of Marks and corresponding Credits

Program Code: M Pharm

Admission Batch: 2024-25

S.No .	Subject Code	Subject Title	Maximum Marks Allotted												
			Theory(100 Marks)			Studio/Practical (150 Marks)			Total Mar ks	Hours/week				Total	
			End Seme ster	Continuous Internal Evaluation		End Sem. Exam (ESE) For Practical and Viva	Continuous Internal Evaluation			L	T	P	NTCC Studio /Field Work/ outrea ch	Cre dits	Hr s
				Mid Sem Test (MST)	Attendanc e/Quiz/Assi gnment		Lab Work	Attendance /Assignmen t/viva/Lab manual							
1	PHYNOMPL101T	Modern Pharmaceutical Analytical Techniques	75	15	10	-	-	-	100	3	1			4	4
2	PHYNOMPL102T	Advanced Pharmacology-I	75	15	10	-	-	-	100	3	1			4	4
3	PHYNOMPL103T	Pharmacological and Toxicological Screening Methods-I	75	15	10	-	-	-	100	3	1			4	4
4	PHYNOMPL104T	Cellular and Molecular Pharmacology	75	15	10	-	-	-	100	3	1			4	4
5	PHYNOMPL105P	Pharmacology Practical I	-	-	-	100	30	20	150	-	-	12		6	12
6	PHYNOMPL106N	Seminar/Assignment	-	-	-	-	-	100	100	-	-	-	7	4	7
Total			300	60	40	100	130	20	650	12	4	12	7	26	35

Where Success is a Tradition

PROGRAM STRUCTURE
CREDIT BASED GRADING SYSTEM
PROGRAM STRUCTURE FOR ACADEMIC SESSION 2024-25
EFFECTIVE FROM ACADEMIC SESSION: 2024-25

Program: Master of Pharmacy (Pharmacology)
Semester: II
Subject wise Distribution of Marks and corresponding Credits

Program Code: M Pharm
Admission Batch: 2024-25

S.No.	Subject Code	Subject Title	Maximum Marks Allotted												
			Theory(100 Marks)			Studio/Practical (150 Marks)			Total Marks	Hours/week				Total	
			End Semester	Continuous Internal Evaluation		End Sem. Exam (ESE) For Practical and Viva	Continuous Internal Evaluation			L	T	P	NTCC Studio /Field Work/ outreach	Credits	Hrs
				Mid Sem Test (MST)	Attendance/Quiz/Assignment		Lab Work	Attendance /Assignment/viva/Lab manual							
1	PHYNOMPL201T	Advanced Pharmacology II	75	15	10	-	-	-	100	3	1			4	4
2	PHYNOMPL202T	Pharmacological and Toxicological Screening Methods-II	75	15	10	-	-	-	100	3	1			4	4
3	PHYNOMPL203T	Principles of Drug Discovery	75	15	10	-	-	-	100	3	1			4	4
4	PHYNOMPL204T	Clinical Research and Pharmacovigilance	75	15	10	-	-	-	100	3	1			4	4
5	PHYNOMPL205P	Pharmacology Practical II	-	-	-	100	30	20	150	-	-	12		6	12
6	PHYNOMPL206N	Seminar/Assignment	-	-	-	-	-	100	100	-	-	-	7	4	7
Total			300	60	40	100	130	20	650	12	4	12	7	26	35

PROGRAM STRUCTURE
CREDIT BASED GRADING SYSTEM
PROGRAM STRUCTURE FOR ACADEMIC SESSION 2024-25
EFFECTIVE FROM ACADEMIC SESSION: 2024-25

Program: Master of Pharmacy (Pharmacology)
Semester: III
Subject wise Distribution of Marks and corresponding Credits

Program Code: M Pharm
Admission Batch: 2024-25

S.No .	Subject Code	Subject Title	Maximum Marks Allotted												
			Theory(100 Marks)			Studio/Practical (350 Marks)			Total Mar ks	Hours/week				Total	
			End Seme ster	Continuous Internal Evaluation		End Sem. Exam (ESE) For Practical and Viva	Continuous Internal Evaluation			L	T	P	NTCC Studio /Field Work/ outrea ch	Cre dits	Hr s
				Mid Sem Test (MST)	Attendanc e/Quiz/Assi gnment		Lab Work	Attendance /Assignmen t/viva/Lab manual							
1	PHYNOMPL301N	Research Methodology and Biostatistics*	75	15	10	-	-	-	100	3	1	-	-	4	4
2	PHYNOMPL302N	Journal club	-	-	-	-	-	25	25	-	-	-	1	1	1
3	PHYNOMPL303N	Discussion / Presentation (Proposal Presentation)	-	-	-	-	-	50	50	-	-	-	2	2	2
4	PHYNOMPL304P	Research Work	-	-	-	350	-	-	350	-	-	28	-	14	28
Total			75	15	10	350	-	75	525	3	1	28	3	21	35

NOTE: * Non University Examination (NUE) subjects

Where Success is a Tradition

PROGRAM STRUCTURE

CREDIT BASED GRADING SYSTEM

PROGRAM STRUCTURE FOR ACADEMIC SESSION 2024-25

EFFECTIVE FROM ACADEMIC SESSION: 2024-25

Program: Master of Pharmacy (Pharmacology)

Semester: IV

Subject wise Distribution of Marks and corresponding Credits

Program Code: M Pharm

Admission Batch: 2024-25

S.No .	Subject Code	Subject Title	Maximum Marks Allotted												
			Theory(100 Marks)			Studio/Practical (400 Marks)			Total Mar ks	Hours/week				Total	
			End Seme ster	Continuous Internal Evaluation		End Sem. Exam (ESE) For Practical and Viva	Continuous Internal Evaluation			L	T	P	NTCC Studio /Field Work/ outreach	Cre dits	Hr s
				Mid Sem Test (MST)	Attendanc e/Quiz/Assi gnment		Lab Work	Attendance /Assignment t/viva/Lab manual							
1	PHYNOMPL401N	Journal club	-	-	-	-	-	25	25	-	-	-	1	1	1
2	PHYNOMPL402N	Discussion / Presentation (Proposal Presentation)	-	-	-	-	-	75	75	-	-	-	3	3	3
3	PHYNOMPL403N	Co-curricular activities						175	175	-	-	-	-	7	-
4	PHYNOMPL404P	Research Work	-	-	-	400	-	-	400	-	-	31	-	16	31
Total			-	-	-	400	-	275	675	-	-	31	4	27	35

Where Success is a Tradition