

2023-24

M. PHARM (PHARMACEUTICAL CHEMISTRY) SCHEME

I M.PHARM. SCHEME
(PHARMACEUTICAL CHEMISTRY)

SEMESTER-I

S.No.	Sub. Code	Subject	L	T	P	Th. Credit	Pr. Credit	Maximum Marks				
								TH	CW	SW	Pr.	Total
1.	PY90002	Modern Pharmaceutical Analytical Techniques	4	-	-	4	-	75	25	-	-	100
2.	PY99001	Advanced Organic Chemistry -I	4	-	-	4	-	75	25	-	-	100
3.	PY99002	Advanced Medicinal Chemistry	4	-	-	4	-	75	25	-	-	100
4.	PY99003	Chemistry of Natural Products	4	-	-	4	-	75	25	-	-	100
5.	PY99454	Pharmaceutical Chemistry Practical -I	-	-	1 2	-	6	-	-	50	100	150
6.	PY99481	Seminar /Assignment	-	-	7	-	4	-	-	25	75	100
Total			16	0	1 9	16	10	300	100	75	175	650

Department of Pharmacy, SGSITS, Indore

I M.PHARM. (PHARMACEUTICAL CHEMISTRY) SCHEME

SEMESTER-II

S. No.	Sub. Code	Subject	L	T	P	Th. Credit	Pr. Credit	Maximum Marks				
								TH	CW	SW	Pr.	Total
1.	PY9950 1	Advanced Spectral Analysis	4	-	-	4	-	75	25	-	-	100
2.	PY9950 2	Advanced Organic Chemistry-II	4	-	-	4	-	75	25	-	-	100
3.	PY9950 3	Computer Aided Drug Design	4	-	-	4	-	75	25	-	-	100
4.	PY9950 4	Pharmaceutical Process Chemistry	4	-	-	4	-	75	25	-	-	100
5.	PY9985 5	Pharmaceutical Chemistry Practical-II	-	-	1 2	-	6	-	-	50	100	150
6.	PY9988 3	Seminar Assignment	-	-	7	-	4	-	-	25	75	100
Total			16	0	1 9	16	10	300	100	75	175	650

II M.PHARM. (PHARMACEUTICAL CHEMISTRY)

SEMESTER-III

S. No.	Sub. Code	Subject	L	T	P	Th. Credit	Pr .Credit	Maximum Marks				
								TH	CW	SW	Pr.	Total
1.	PY99902	Research Methodology & Biostatistics	4	-	-	4	-	75	25	-	-	100
2.	PY99931	Journal Club	1	-	-	1	-	-	25	-	-	25
3.	PY99932	Discussion/Presentation (Proposal Presentation)	2	-	-	2	-	-	50	-	-	50
4.	PY99940	Research Work	-	-	28	-	14	-	-	-	350	350
Total			7	0	28	7	14	75	100	-	350	525

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SEMESTER IV

S. No.	Sub. Code	Subject	L	T	P	Th. Credit	Pr. Credit	Maximum Marks				
								TH	CW	SW	Pr.	Total
1.	PY99953	Journal Club	1	-	-	1	-	-	25	-	-	25
2.	PY99952	Discussion/Presentation (Proposal Presentation)	3		-	3	-	-	75	-	-	75
3.	PY99985	Research Work & Colloquium	-	-	3 2	-	16	-	-	-	400	400
4.	PY99999	Co-curricular Scholastic Activities*	-	-	-	-	2*	-	-	-	-	-
Total			4	-	3 2	4	18	-	100	-	400	500

Credits of co-curricular scholastic activities (minimum 2 and maximum 7 credits) shall be earned during the course. Refer minutes of 27th meeting of Academic council 22/07/2022