



RAYAT-BAHRA UNIVERSITY
University School of Pharmaceutical Sciences (USPS)
M.Pharmacy (Pharmacology)
Course structure for M.Pharm-2 years

Semester-I

S. No	CODE	COURSE TITLE	L	T	P	TOTAL C H
1.	MPL101T	Modern Pharmaceutical Analytical Techniques	4	0	0	4 4
2.	MPL102T	Advanced Pharmacology-I	4	0	0	4 4
3.	MPL103T	Pharmacological and Toxicological Screening Methods- I	4	0	0	4 4
4.	MPL104T	Cellular and Molecular Pharmacology	4	0	0	4 4
5.	MPL105P	Pharmacology Practical I	0	0	6	6 12
6.	SPP101	Seminar/Assignment	0	0	4	4 7
7.	CPU300	English Communication, Soft Skills & Image Management	2	0	0	2 2
Total			18	0	10	Credit=28 Hours=37

Semester-II

S. No	CODE	COURSE TITLE	L	T	P	TOTAL C H
1.	MPL201T	Advanced Pharmacology II	4	0	0	4 4
2.	MPL202T	Pharmacological and Toxicological Screening Methods- II	4	0	0	4 4
3.	MPL203T	Principles of Drug Discovery	4	0	0	4 4
4.	MPL204T	Clinical Research & Pharmacovigilance	4	0	0	4 4
5.	MPL205P	Pharmacology Practical- II	0	0	6	6 12
6.	SPP102	Seminar/Assignment	0	0	4	4 7
7.	OPUNNN	UE (Open)-I	2	0	0	2 2
Total			18	0	10	Credit=28 Hours=37

Semester-III

S. No	CODE	COURSE TITLE	L	T	P	TOTAL C H
1.	MRM301T	Research Methodology & Biostatistics	4	0	0	4 4
2.	RPP201	Journal Club	1	0	0	1 0
3.	RDP201	Discussion/ Presentation (Proposal Presentation)	2	0	0	2 0
4.	RDP202	Research Work	0	0	14	14 4
5.	HMU112	Counselling & Negotiation Skills for Managers	2	0	0	2 2
Total			9	0	14	Credit=23 Hours=10

Semester-IV

S. No	CODE	COURSE TITLE	L	T	P	TOTAL C H
1.	RPP202	Journal Club	1	0	0	1 0
2.	RDP203	Research Work	0	0	16	16 0
3.	RDP204	Discussion/ Final Presentation	3	0	0	3 0
Total			4	0	16	Credit=20 Hours=00

