



School of Pharmaceutical Sciences

Mahiravani, Trimbak Road, Nashik – 422 213

Website: <http://www.sandipuniversity.edu.in> Email : info@sandipuniversity.edu.in

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M. Pharm. (Pharmacology) Course Structure

Table-I: Course of study for semester I

Course code	Name of the course	No. of hours / W	Credit Points
PPL101	Modern Pharmaceutical Analytical Techniques –Theory#	4	4
PPL102	Advanced Pharmacology-I –Theory	4	4
PPL103	Pharmacological and Toxicological Screening Methods-I – Theory	4	4
PPL104	Cellular and Molecular Pharmacology –Theory	4	4
PPL111	Pharmacology Practical I - Practical	12	6
PPL112	Seminar / Assignment-I	7	4
	Total	35	26

Common for all specializations

Table-II: Course of study for semester II

Course code	Name of the course	No. of hours / W	Credit Points
PPL201	Advanced Pharmacology II –Theory	4	4
PPL202	Pharmacological and Toxicological Screening Methods-II – Theory	4	4
PPL203	Principles of Drug Discovery –Theory	4	4
PPL204	Clinical Research and Pharmacovigilance –Theory	4	4
PPL211	Pharmacology Practical II - Practical	12	6
PPL212	Seminar/Assignment-II	7	4
	Total	35	26

Table-III: Course of study for semester III (Common for all Specializations)

Course code	Name of the course	No. of hours / W	Credit Points
PPL301	Research Methodology and Biostatistics*	4	4
PPL311	Journal club	1	1
PPL312	Discussion / Presentation (Proposal Presentation)	2	2
PPL313	Research Work	28	14
	Total	35	21

*

Non

University

Exam



SANDIP
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NAAC
GRADE **A**



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Table-IV: Course of study for semester IV (Common for all Specializations)

Course code	Name of the course	No. of hours / W	Credit Points
PPL411	Journal club	1	1
PPL412	Research Work	31	16
PPL413	Discussion/Final Presentation	3	3
	Total	35	20

Table-V: Semester wise credits distribution

Semester	Credit Points
I	26
II	26
III	21
IV	20
Co-curricular Activities (Attending Conference, Scientific Presentations and Other Scholarly Activities)	Minimum=02 Maximum=07*
Total Credit Points	Minimum=95 Maximum=100*