

SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA

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Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP101T	Human anatomy and physiology	3					2		2.2	2.6	2	2.8
BP102T	Pharmaceutical analysis	2.6		2.8	2.2					2.2		2.6
BP103T	Pharmacuetics-I	2	3	2.5	3	2	3	2		2.8	-	2.5
BP104T	Pharmaceutical Inorganic chemistry	3		2	2		1				1	2
BP105T	Communication skills								3	3		3
BP106RMT	Remidial Mathematics	2	1	2.8	2.2							1
BP107P	Human Anatomy and Physiology practicals	3	2				3	2.5	3	3	2	2.6
BP108P	Pharmaceutical Analysis -I Practical	2.7		2.2	3					2.2		2.7
BP109P	Pharmaceutics I Practical	3			3	2	2			3		2
BP110P	Pharmaceutical Inorganic Chemistry Practical	3	1	2								1
BP111P	Communication Skills Practical					3			3	3		
BP201T	Human Anatomy and Physiology	3					2.8					
BP202T	Pharmaceutical Organic Chemistry I	3		2						1	2	3
BP203T	Biochemistry	2.5								2.5		1.8
BP204T	Pathophysiology	3								2	1.8	3
BP205T	Computer Applications	2.25	2	2.5	2.75	2	2		2	2		2.4
BP206T	Environmental Sciences			2		3	3	2		2.5	3	2
BP207P	Human Anatomy and Physiology II Practical											
BP208P	Pharmaceutical Organic Chemistry I Practical	3		1.6								2
BP209P	Biochemistry Practical	2.3		2.5	1		2			2.3		2.6
BP301T	Pharmaceutical Organic Chemistry II	2		2	1							2
BP302T	Physical Pharmaceutics I	1.3	2	5	5	2	3	1	2	2	2	2
BP303T	Pharmaceutical Microbiology	1.6	1.8	2.6	1.6	-	2	1.2	1	1.4	1.8	1.6
BP304T	Pharmaceutical Engineering	3	3		3			2		2	3	3

Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP305P	Pharmaceutical organic Chemistry II practicals	2	2	3	2							2
BP306P	Physical Pharmaceutics I practicals	1	2	3	3	-	2	-	-	2		2
BP307P	Pharmaceutical Microbiology practicals	1.8	2	2.3	2			1.8			2	2
BP308P	Pharmaceutical Engineering Practical	3			3						3	3
BP401T	Pharmaceutical Organic chemistry III	2.4		1.6						2.4	2	2
BP402T	Medicinal Chemistry -I	3			2		2	2				3
BP403T	Physical Pharmaceutics II	2	2	3	3	2	2		2	3	2	2
BP404T	Pharmacology -I	3	2	2	1	2	2	2.2		2.6		3
BP405T	Pharmacognosy and Phytochemistry-I	1		2			2					2
BP406T	Medicinal Chemistry –I Practical	3	2	2.66	2.5				3			3
BP407T	Physical Pharmaceutics II Practical	2	2	3	3	2	2		2	3	2	2
BP408T	Pharmacology –I Practical	3	1	2.6	3	3	3	2.6		2.6		3
BP409T	Pharmacognosy and Phytochemistry-I Practical	1		2	2							
BP501T	Medicinal Chemistry –II	3			2					2	2	3
BP502T	Industrial pharmacy – I	2.6	2.3	2.4	2.6		2	2.6	2.3		2	2.25
BP503T	Pharmacology-II	3	1	2	2			2		2.4		3
BP504T	Pharmacognosy&Phytochemistry-II	1		1.6	1		2					1.2
BP505T	Pharmaceutical Jurisprudence	2					2.75	2.4		2.3	2	
BP506T	Industrial pharmacy – I Practical	2.4	2.2	2.6	2.2			2.3		2.3	2	2
BP507T	Pharmacology-II Practical	3	1	2	3		2	2		2		3
BP508T	Pharmacognosy&Phytochemistry-II Practical	1		2.3	1		1					1
BP601T	Medicinal Chemistry-III theory	3			2.2					2	2	3
BP602T	Pharmacology-III Theory	3	1	2	2	1		2		3		3
BP603T	Herbal Drug Technology Theory	1	1.5	2	1		1	1.5	1	1		1

Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP604T	BioPharmaceutics & Pharmacokinetics	3		2.6	2.6		2	2	1.8	2		2.6
BP605T	Pharmaceutical Biotechnology Theory	2	1.4	2	2.4		1	1.8	1	1.6	1.6	2
BP606T	Quality Assurance Theory	2.8				3	2	2	3	2		2
BP607T	Medicinal Chemistry-III Practicals	3	2.33	3	2.75				3		5	3
BP608T	Pharmacology-III Practicals	3	2	2	3			2		2		2
BP609T	Herbal Drug Technology Practicals	1		2				1				1
BP701T	Instrumental Methods of Analysis Theory	3		2	3							3
BP702T	Industrial Pharmacy-II Theory	1.5	1.8	2.6	2.8		2	2		2.4		2.8
BP703T	Pharmacy practice Theory	2	2.8	3	3		3		3	3	2	2
BP704T	Novel Drug Delivery Systems Theory	3	2	2	3		1	2	1	2		3
BP705T	Instrumental Methods of Analysis Practicals	3	2	3	3	2		2	2			3
BP801T	BioStatistics & Research Methodology Theory	3	3	2.6	2.5		1.67	2	2	2	2	3
BP802T	Social & Preventive pharmacy Theory	3	3			3	2	2	2.6	3	2.6	3
BP807ET	Computer aided drug design -Theory	3	2	2	3		1	2	1	2		3
BP809ET	Cosmetic Science-Theory	3	2	2	3		1	2	1	2		3
	Average	2.4	1.9	2.4	2.5	2.3	2.0	2.0	2.1	2.3	2.2	2.4

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Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP101T	Human anatomy and physiology	3					2.4		2.2	2.6	2	2.8
BP102T	Pharmaceutical analysis	2.6		2.8	2.2					2.2		2.6
BP103T	Pharmacuetics-I	2	3	2.5	3	2	3	2		2.8	-	2.5
BP104T	Pharmaceutical Inorganic chemistry	3		2	2		1				1	2
BP105T	Communication skills								3	3		3
BP106RM T	Remidial Mathematics	2	1	2.8	2.2							1
BP107P	Human Anatomy and Physiology practicals	3	2				2.5	2.5	3	3	2	2.6
BP108P	Pharmaceutical Analysis -I Practical	2.7		2.2	3					2.2		2.7
BP109P	Pharmaceutics I Practical	3			3	2	2			3		2
BP110P	Pharmaceutical Inorganic Chemistry Practical	3	1	2								1
BP111P	Communication Skills Practical					3			3	3		
BP201T	Human Anatomy and Physiology	3					2.8					
BP202T	Pharmaceutical Organic Chemistry I	3		2						1	2	3
BP203T	Biochemistry	2.5								2.5		1.8
BP204T	Pathophysiology	3								2	1.8	3
BP205T	Computer Applications	2.25	2	2.5	2.8	2	2		2	2		2.4
BP206T	Environmental Sciences			2		3	3	2		2.5	3	2
BP207P	Human Anatomy and Physiology II Practical											
BP208P	Pharmaceutical Organic Chemistry I Practical	3		1.6								2
BP209P	Biochemistry Practical	2.3		2.5	1		2			2.3		2.6
BP301T	Pharmaceutical Organic Chemistry II	2		2	1							2
BP302T	Physical Pharmaceutics I	1.3	2	5	5	2	3	1	2	2	2	2
BP303T	Pharmaceutical Microbiology	1.6	1.8	2.6	1.6	-	2	1.2	1	1.4	1.8	1.6
BP304T	Pharmaceutical Engineering	3	3		3			2		2	2.6	3
BP305P	Pharmaceutical oprganic Chemistry II practical	2	2	3	2							2

Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP306P	Physical Pharmaceutics I practicals	1	2	3	3	-	2	-	-	2		2
BP307P	Pharmaceutical Microbiology practicals	1.75	2	2.25	2			1.75			1.5	2
BP308P	Pharmaceutical Engineering Practicals	3			3						3	3
BP401T	Pharmaceutical Organic chemistry III	2.4		1.6						2.4	2	2
BP402T	Medicinal Chemistry -I	3			2		2	2				3
BP403T	Physical Pharmaceutics II	2	2	3	3	2.2	2		2	3	2	2
BP404T	Pharmacology -I	3	2	2	1	2	2.2	2.2		2.6		3
BP405T	Pharmacognosy and Phytochemistry-I	1		2			2					2
BP406T	Medicinal Chemistry –I Practicals	3	2	2.66	2.5				3			3
BP407T	Physical Pharmaceutics II Practicals	2	2	3	3	2.3	2		2	3	2	2
BP408T	Pharmacology –I Practicals	3	1	2.6	3	2.6	2.6	2.6		2.6		3
BP409T	Pharmacognosy and Phytochemistry-I Practicals	1		2	2							
BP501T	Medicinal Chemistry –II	3			2					2	2	3
BP502T	Industrial pharmacy – I	2.6	2.3	2.4	2.6		2.25	2.6	2.3		2	2.25
BP503T	Pharmacology-II	3	1	2	2			2		2.4		3
BP504T	Pharmacognosy & Phytochemistry-II	1		1.6	1		1.8					1.2
BP505T	Pharmaceutical Jurisprudence	2					2.75	2.4		2.3	2	
BP506T	Industrial pharmacy – I Practicals	2.4	2.2	2.6	2.2			2.25		2.3	2	2
BP507T	Pharmacology-II Practicals	3	1	2	3		2	2		2		3
BP508T	Pharmacognosy & Phytochemistry-II Practicals	1		2.3	1		1					1
BP601T	Medicinal Chemistry-III theory	3			2.2					2	2	3
BP602T	Pharmacology-III Theory	3	1	2	2	1.2		2		3		3
BP603T	Herbal Drug Technology Theory	1	1.5	2	1		1	1.5	1	1		1
BP604T	BioPharmaceutics & Pharmacokinetics	3		2.6	2.6		1.6	2	1.8	2		2.6

Course code	Course title	Program outcomes										
		1	2	3	4	5	6	7	8	9	10	11
BP605T	Pharmaceutical Biotechnology Theory	2	1.4	2	2.4		1	1.8	1	1.6	1.6	2
BP606T	Quality Assurance Theory	2.8				3	2	2	3	2		2
BP607T	Medicinal Chemistry-III Practicals	3	2.33	3	2.8				3		5	3
BP608T	Pharmacology-III Practicals	3	2	2	3			2		2		2
BP609T	Herbal Drug Technology Practicals	1		2				1				1
BP701T	Instrumental Methods of Analysis Theory	3		2	3							3
BP702T	Industrial Pharmacy-II Theory	1.5	1.8	2.6	2.8		2	2		2.4		2.8
BP703T	Pharmacypractice Theory	2	2.8	3	3		2.6		3	3	2	2
BP704T	Novel Drug Delivery Systems Theory	3	2	2	3		1	2	1	2		3
BP705T	Instrumental Methods of Analysis Practicals	3	2	3	3	2		2	2			3
BP801T	BioStatistics & Research Methodology Theory	3	3	2.6	2.5		1.67	2	2	2	2	3
BP802T	Social & Preventive pharmacy Theory	3	3			3	2	2	2.6	3	2.6	3

Average

2.4 1.9 2.4 2.4 2.3 2.0 2.0 2.2 2.3 2.2 2.3

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A.Y. 2018-19

Course code	Course title	direct CO	1	2	3	4	5	6	7	8	9	10	11
			2.41	1.93	2.39	2.43	2.3	2	1.95	2.18	2.3	2.2	2.34
BP101T	Human Anatomy and Physiology 1-Theory	2.7	2.2					1.9		2.0	2.1	2.0	2.1
BP102T	Pharmaceutical Analysis-I Theory	2.8	2.2		2.2	2.3					2.1		2.2
BP103T	Pharmaceutics-I Theory	2.8	2.2	1.8	2.2	2.3	2.1	1.9	1.8		2.1		2.2
BP104T	Pharmaceutical Inorganic Chemistry-Theory	2.5	2.0		2.0	2.0		1.7				1.8	2.0
BP105T	Communication Skills-I Theory	2.2								1.6	1.7		1.7
BP106T	Remedial Mathematics/Biology	0.8	0.7	0.5	0.7	0.7							0.7
BP107P	Human Anatomy and Physiology 1-Practical	2.8	2.3	1.8				1.9	1.8	2.1	2.2	2.0	2.2
BP108P	Pharmaceutical Analysis-I Practical	2.9	2.3		2.3	2.3					2.2		2.2
BP109P	Pharmaceutics-I Practical	2.2	1.8		1.8	1.8					1.7		1.7
BP110P	Pharmaceutical Inorganic Chemistry-Practical	2.9	2.3	1.8	2.3								2.2
BP111P	Communication Skills-I Practical	2.8					2.2			2.1	2.2		
BP201T	Human Anatomy and Physiology II-Theory	2.8	2.3					1.9					
BP202T	Pharmaceutical Organic Chemistry I-Theory	2.3	1.9		1.9						1.8	1.7	1.8
BP203T	Biochemistry -Theory	2.3	1.9								1.8		1.8
BP204T	Pathophysiology-Theory	2.8	2.2								2.1	2.0	2.2
BP205T	Computer Applications -Theory	2.6	2.1	1.7	2.1	2.1	2.0	1.8		1.9	2.0		2.1
BP206T	Environmental Science-Theory	2.7			2.2		2.1	1.8	1.8		2.1	1.9	2.1
BP207P	Human Anatomy and Physiology II-Practical	2.8	2.3		2.2	2.3							
BP208P	Pharmaceutical Organic Chemistry I-Practical	2.8	2.3		2.2								2.2
BP209P	Biochemistry -Practical	2.8	2.3		2.2	2.3		1.9			2.2		2.2
BP210P	Computer Applications -Practical	2.6	2.1		2.1	2.1							2.1
BP301T	Pharmaceutical Organic Chemistry II-Theory	2.7	2.2	1.7	2.2	2.2	2.1	1.8	1.8	2.0	2.1	1.9	2.1
BP302T	Physical Pharmaceutics I-Theory	2.8	2.3	1.8	2.2	2.3		1.9	1.8	2.0	2.2	2.0	2.2
BP303T	Pharmaceutical Microbiology-Theory	2.8	2.2	1.8		2.2			1.8		2.1	2.0	2.2
BP304T	Pharmaceutical Engineering-Theory	2.8	2.3	1.8	2.2	2.3							2.2
BP305P	Pharmaceutical Organic Chemistry II-Practical	2.8	2.3	1.8	2.2	2.3		1.9			2.1		2.2
BP306P	Physical Pharmaceutics I-Practical	2.7	2.2	1.7	2.2	2.2			1.8			2.0	2.1
BP307P	Pharmaceutical Microbiology-Practical	2.8	2.3			2.3						2.0	2.2
BP308P	Pharmaceutical Engineering-Practical	2.8	2.3		2.2						2.2	2.0	2.2
BP401T	Pharmaceutical Organic Chemistry III-Theory	2.8	2.3			2.3		1.9	1.8				2.2
BP402T	Medicinal Chemistry-I-Theory	2.8	2.3	1.8	2.2	2.3	2.2	1.9		2.0	2.2	2.0	2.2
BP403T	Physical Pharmaceutics II-Theory	2.5	2.0	1.6	2.0	2.0	1.9	1.7	1.6		1.9		1.9
BP404T	Pharmacology I-Theory	2.6	2.1		2.1			1.7					2.0
BP405T	Pharmacognosy and Phytochemistry I-Theory	2.8	2.2	1.8	2.2	2.3				2.0			2.2
BP406P	Medicinal Chemistry-I-Practical	2.8	2.2	1.8	2.2	2.3	2.1	1.9		2.0	2.1	2.0	2.2
BP407P	Physical Pharmaceutics II-Practical	2.8	2.3	1.8	2.2	2.3	2.2	1.9	1.8		2.2		2.2
BP408P	Pharmacology I-Practical	2.8	2.2		2.2	2.2							
Bp409P	Pharmacognosy and Phytochemistry I-Practical	2.8	2.3			2.3		1.9	1.8				2.2
PY.07.881.5.1T	Medicinal Chemistry I	2.9	2.3	1.9	2.3	2.3		2.0	1.9		2.2	2.1	2.2
PY.07.881.5.2T	Pharmaceutical Technology	1.6	1.3	1.0	1.2	1.3	1.2	1.1	1.0	1.1	1.2	1.1	1.2
PY.07.881.5.3T	Physical Pharmacy I	1.6	1.3			1.3	1.2	1.1		1.2	1.2	1.2	1.2
PY.07.881.5.4T	Pharmacognosy I	2.1	1.7	1.4	1.7	1.7	1.6	1.5	1.4				1.7
PY.07.881.5.5T	Pharmacology I	1.6	1.3			1.3		1.1	1.0		1.2	1.2	1.2
PY.07.881.5.6P	Medicinal chemistry-I practical	2.9	2.3			2.3	2.2	1.9		2.1	2.2	2.1	2.2
PY.07.881.5.7P	Pharmaceutical Technology Practical	2.9	2.3			2.3	2.2	2.0			2.2	2.1	2.3
PY.07.881.5.8P	Pharmacognosy I Practical	2.9	2.3	1.9	2.3	2.3	2.2	1.9		2.1	2.2	2.1	2.2
PY.07.881.6.1T	Physical Pharmacy II	2.9	2.3	1.9	2.3	2.3			1.9		2.2		2.2
PY.07.881.6.2T	Pharmacology II	1.6	1.3		1.3	1.3		1.1	1.0	1.2		1.1	1.2
PY.07.881.6.3T	Pharmacognosy II	2.8	2.2	1.8	2.2	2.2	2.1	1.9	1.8		2.1	2.0	2.2

Course code	Course title	direct CO	1	2	3	4	5	6	7	8	9	10	11
			2.41	1.93	2.39	2.43	2.3	2	1.95	2.18	2.3	2.2	2.34
PY.07.881.6.4T	Forensic Pharmacy	2.2	1.8				1.7	1.5	1.4	1.6	1.7		1.7
PY.07.881.6.5T	Pharmacotherapeutics/Quality Assurance	2.9	2.3		2.3	2.3		1.9		2.1	2.2	2.1	2.2
PY.07.881.6.6P	Pharmacognosy II-Practical	2.7	2.2	1.8	2.2	2.2		1.9	1.8		2.1		2.1
PY.07.881.6.7P	Pharmacology II-Practical	2.9	2.3		2.3	2.3		1.9	1.9	2.1	2.2		2.2
PY.07.881.6.8P	Physical Pharmacy II-Practical	2.9	2.3		2.3	2.3							2.2
PYT.4.10.1	Biopharmaceutics and Pharmacokinetics - Theory	2.9	2.3			2.3					2.2	2.1	2.2
PYT.4.10.2	Pharmaceutical Analysis-II Theory	0.9	0.7	0.6	0.7	0.7		0.6	0.6	0.6		0.6	0.7
PYT.4.10.3	Medicinal Chemistry II	1.5	1.2	0.9	1.2	1.2		1.0	1.0	1.1	1.1	1.1	1.1
PYT.4.10.4	Dosage Formulation Design	0.7	0.6	0.5	0.6	0.6		0.5	0.5	0.5	0.6		0.6
PYT.4.10.5	Pharmaceuticals Buisness Management	2.6	2.1	1.7		2.1	2.0	1.8		1.9	2.0	1.9	2.1
PYT.4.10.6	Pharmaceutical Analysis-II Practical	0.9	0.7	0.6	0.7	0.7				0.7		0.7	0.7
PYT.4.10.7	Medicinal Chemistry II-Practical	2.9	2.3	1.8	2.3	2.3		1.9	1.9	2.1	2.2		2.2
PYT.4.10.8	Dosage Formulation Design-Practical	2.9	2.3	1.8	2.3	2.3		1.9	1.9	2.1	2.2	2.1	2.2
PYT.4.201	Pharmaceutical Biotechnology	1.0	0.8	0.6	0.8		0.7	0.6	0.6	0.7	0.7		0.7
PYT.4.202	Hospital and Clinical Pharmacy	1.5	1.2	1.0	1.2	1.2	1.2	1.0	1.0	1.1	1.2	1.1	1.2
PYT.4.203	Cosmetic Technology	2.6	2.1	1.7			2.0	1.8	1.7	1.9			2.0
PYT.4.204	Pharmaco Informatics	2.8	2.3		2.3	2.3	2.2		1.9	2.1	2.2		2.2
PYT.4.205	Pharmaceutical Biotechnology -Practical	2.8	2.2	1.8	2.2	2.2		1.9	1.8	2.0	2.1		2.2
PYT.4.206	Cosmetic Technology-Practical	2.8	2.3	1.8	2.3	2.3	2.2	1.9	1.8	2.1			2.2
PYT.4.207	Pharmaco Informatics-Practical	2.8	2.3	1.8	2.3	2.3	2.2	1.9	1.9	2.1			2.2
	Average of direct assessment		2.00	1.54	1.96	2.01	1.91	1.66	1.55	1.69	1.93	1.74	1.93
	80% of direct assessment		1.60	1.23	1.57	1.61	1.53	1.33	1.24	1.35	1.54	1.39	1.54
	Indirect assessment		2.90	2.16	2.89	2.80	3.00	2.80	2.50	2.17	2.73	2.63	2.80
	20% Indirect assessment		0.58	0.43	0.58	0.56	0.60	0.56	0.50	0.43	0.55	0.53	0.56
	Total		2.18	1.66	2.14	2.17	2.13	1.89	1.74	1.79	2.09	1.92	2.10

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A.Y. 2019-20

Course code	Subject name												
			1	2	3	4	5	6	7	8	9	10	11
			2.41	1.93	2.39	2.43	2.3	2.03	1.95	2.2	2.3	2.16	2.34
BP101T	Human Anatomy and Physiology 1-Theory	2.9	2.3					2.0		2.1	2.2	2.1	2.3
BP102T	Pharmaceutical Analysis-I Theory	2.8	2.3		2.3	2.3					2.2		2.2
BP103T	Pharmaceutics-I Theory	2.3	1.8	1.5	1.8	1.8	1.7	1.5	1.5		1.7		1.8
BP104T	Pharmaceutical Inorganic Chemistry-Theory	2.9	2.3		2.3	2.4		2.0				2.1	2.3
BP105T	Communication Skills-I Theory	1.5								1.1	1.1		1.2
BP106T	Remedial Mathematics/Biology	2.8	2.3	1.8	2.3	2.3							2.2
BP107P	Human Anatomy and Physiology 1-Practical	2.9	2.3	1.9				2.0	1.9	2.1	2.2	2.1	2.3
BP108P	Pharmaceutical Analysis-I Practical	2.9	2.3		2.3	2.4					2.2		2.3
BP109P	Pharmaceutics-I Practical	2.9	2.3			2.4	2.2	2.0			2.2		2.3
BP110P	Pharmaceutical Inorganic Chemistry-Practical	2.9	2.3	1.9	2.3								2.3
BP111P	Communication Skills-I Practical	2.9					2.2			2.1	2.2		
BP112RBP	Remedial biology -Practical	2.9	2.3					2.0					
BP201T	Human Anatomy and Physiology II-Theory	2.9	2.3		2.3						2.2	2.1	2.3
BP202T	Pharmaceutical Organic Chemistry I-Theory	2.9	2.3								2.2		2.3
BP203T	Biochemistry -Theory	2.9	2.3								2.2	2.1	2.2
BP204T	Pathophysiology-Theory	1.6	1.3	1.1	1.3	1.3	1.3	1.1	1.1	1.2	1.3		1.3
BP205T	Computer Applications -Theory	2.9			2.3	2.3		1.9	1.9		2.2	2.1	2.2
BP206T	Environmental Science-Theory	2.9	2.3		2.3	2.3							
BP207P	Human Anatomy and Physiology II-Practical	2.9	2.3		2.3								2.3
BP208P	Pharmaceutical Organic Chemistry I-Practical	2.9	2.3		2.3	2.4		2.0			2.2		2.3
BP209P	Biochemistry -Practical	2.9	2.3		2.3	2.4							2.3
BP210P	Computer Applications -Practical	2.9	2.3	1.9	2.3	2.3	2.2	1.9	1.9	2.1	2.2	2.1	2.2
BP301T	Pharmaceutical Organic Chemistry II-Theory	3.0	2.4	1.9	2.4	2.4		2.0	1.9	2.2	2.3	2.1	2.3
BP302T	Physical Pharmaceutics I-Theory	2.9	2.4	1.9		2.4			1.9		2.2	2.1	2.3
BP303T	Pharmaceutical Microbiology-Theory	3.0	2.4	1.9	2.4	2.4							2.3
BP304T	Pharmaceutical Engineering-Theory	3.0	2.4	1.9	2.4	2.4		2.0			2.3		2.3
BP305P	Pharmaceutical Organic Chemistry II-Practical	3.0	2.4	1.9	2.4	2.4			1.9			2.1	2.3
BP306P	Physical Pharmaceutics I-Practical	3.0	2.4			2.4						2.1	2.3
BP307P	Pharmaceutical Microbiology-Practical	2.7	2.2		2.2						2.1	2.0	2.1
BP308P	Pharmaceutical Engineering-Practical	3.0	2.4			2.4		2.0	1.9				2.3
BP401T	Pharmaceutical Organic Chemistry III-Theory	2.9	2.4	1.9	2.3	2.4	2.3	2.0		2.1	2.3	2.1	2.3
BP402T	Medicinal Chemistry-I-Theory	2.9	2.3	1.9	2.3	2.4	2.2	2.0	1.9		2.2		2.3
BP403T	Physical Pharmaceutics II-Theory	2.9	2.4		2.3			2.0					2.3
BP404T	Pharmacology I-Theory	2.9	2.4	1.9	2.3	2.4				2.1			2.3
BP405T	Pharmacognosy and Phytochemistry I-Theory	3.0	2.4	1.9	2.4	2.4	2.3	2.0		2.1	2.3	2.1	2.3
BP406P	Medicinal Chemistry-I-Practical	2.9	2.4	1.9	2.3	2.4	2.2	2.0	1.9		2.2		2.3
BP407P	Physical Pharmaceutics II-Practical	2.9	2.4		2.3	2.4							
BP408P	Pharmacology I-Practical	2.9	2.4			2.4					2.2	2.1	2.3
BP409P	Pharmacognosy and Phytochemistry I-Practical	3.0	2.4	1.9	2.4	2.4		2.0	1.9	2.1		2.1	2.3
BP501T	Medicinal Chemistry-II-Theory	1.7	1.3	1.1	1.3	1.3			1.1		1.3		1.3

Course code	Subject name												
			1	2	3	4	5	6	7	8	9	10	11
			2.41	1.93	2.39	2.43	2.3	2.03	1.95	2.2	2.3	2.16	2.34
BP502T	Industrial Pharmacy I-Theory	2.0	1.6		1.6	1.6		1.4					1.6
BP503T	Pharmacology II-Theory	2.9	2.4					2.0	1.9		2.3	2.1	
BP504T	Pharmacognosy and Phytochemistry II-Theory	2.9	2.3	1.9	2.3	2.3			1.9		2.2	2.1	2.2
BP505T	Pharmaceutical Jurisprudence -Theory	2.6	2.1	1.7	2.1	2.1		1.8	1.7		2.0		2.0
BP506P	Industrial Pharmacy I-Practical	3.0	2.4		2.4	2.4		2.0					2.3
BP507P	Pharmacology II-Practical	2.9	2.4			2.4					2.3	2.1	2.3
BP508P	Pharmacognosy and Phytochemistry II-Practical	2.9	2.4	1.9	2.3	2.4	2.3		1.9		2.3		2.3
BP601T	Medicinal Chemistry-III-Theory	2.6	2.1	1.7	2.1	2.1		1.8	1.7	1.9	2.0		2.0
BP602T	Pharmacology III-Theory	2.9	2.3		2.3	2.3		2.0	1.9	2.1	2.2		2.3
BP603T	Herbal Drug Technology-Theory	2.9	2.3	1.9	2.3	2.4		2.0	1.9	2.1	2.2	2.1	2.3
BP604T	Biopharmaceutics and Pharmacokinetics -Theory	1.9	1.5				1.4	1.3	1.2	1.4	1.4		1.5
BP605T	Pharmaceutical Biotechnology-Theory	2.9	2.3	1.9	2.3	2.4				2.1		2.1	2.3
BP606T	Quality Assurance-Theory	2.9	2.3	1.9	2.3	2.4			1.9		2.2		2.3
BP607P	Medicinal Chemistry-III-Practical	2.9	2.3		2.3				1.9				2.3
BP608P	Pharmacology III-Practical	2.9	2.3		2.3				1.9				2.3
BP609P	Herbal Drug Technology-Practical	2.9	2.3			2.4					2.2	2.1	2.3
PY.08.881.7.1.T	Medicinal Chemistry-II-Theory	3.0	2.4		2.4	2.4							2.3
PY.08.881.7.2.T	Pharmaceutical Analysis II	3.0	2.4			2.4	2.3			2.1	2.3		2.3
PY.08.881.7.3.T	Dosage formulation Design	3.0	2.4		2.4	2.4		2.0	1.9	2.1	2.3		2.3
PY.08.881.7.4.T	Biopharmaceutics and Pharmacokinetics -Theory	2.3	1.8	1.4	1.8		1.7	1.5	1.5		1.7	1.6	1.8
PY.08.881.7.5.T	Pharmaceutical Business Management	3.0	2.4	1.9	2.4	2.4				2.2		2.1	2.3
PY.08.881.7.6.P	Medicinal Chemistry -II Practical	2.3	1.9	1.5	1.8	1.9	1.8	1.6	1.5	1.7	1.8	1.7	1.8
PY.08.881.7.7.P	Pharmaceutical Analysis II-Practical	2.3	1.9			1.9	1.8			1.7	1.8		1.8
PY.08.881.7.8.P	Dosage formulation Design- Practical	2.3	1.9	1.5	1.8	1.9		1.6	1.5	1.7	1.8	1.7	1.8
PY.08.881.8.1.T	Pharmaceutical Biotechnology	2.9	2.4			2.4	2.2	2.0		2.1	2.2		2.3
PY.08.881.8.2.T	Pharmacoinformatics	2.9	2.4	1.9	2.3	2.4			1.9	2.1		2.1	2.3
PY.08.881.8.3.T	Cosmetic Technology	2.2	1.8	1.4		1.8	1.7		1.4	1.6	1.7		1.7
PY.08.881.8.4.T	Hospital and Clinical Pharmacy	2.9	2.4	1.9	2.3	2.4	2.3	2.0	1.9		2.3	2.1	2.3
PY.08.881.8.5.T	cGMP / Pharmaco vigilance	2.9	2.4	1.9	2.3	2.4		2.0	1.9	2.1	2.2	2.1	2.3
PY.08.881.8.6.P	Pharmaceutical Biotechnology Practical	2.9	2.4			2.4	2.2	2.0		2.1		2.1	2.3
PY.08.881.8.7.P	Pharmacoinformatics-Practical	2.9	2.4	1.9	2.3	2.4			1.9	2.1		2.1	2.3
PY.08.881.8.8.P	Cosmetic Technology-Practical	2.9	2.4	1.9	2.3	2.4			1.9	2.1		2.1	2.3
	Average of direct assessment		2.24	1.77	2.22	2.26	2.02	1.86	1.76	1.96	2.08	2.06	2.16
	80% of direct assessment		1.79	1.41	1.78	1.81	1.62	1.49	1.41	1.57	1.66	1.65	1.73
	Indirect assessment		2.44	2.75	2.99	2.78	2.53	2.66	2.61	2.63	2.63	2.66	2.76
	20% Indirect assessment		0.49	0.55	0.60	0.56	0.51	0.53	0.52	0.53	0.53	0.53	0.60
	Total		2.28	1.96	2.38	2.37	2.13	2.02	1.93	2.10	2.19	2.18	2.33

SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA

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A.Y. 2020-21

Course code	couse tittle	Direct CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
			2.4	1.9	2.4	2.5	2.3	2	2	2.1	2.3	2.2	2.4
BP101T	Human Anatomy and Physiology 1-Theory	2.9	2.3					1.9		2.0	2.2	2.1	2.3
BP102T	Pharmaceutical Analysis-I Theory	2.9		1.9	2.3	2.4					2.2		2.3
BP103T	Pharmaceutics-I Theory	2.9	2.3	1.9	2.3	2.4	2.2	2.0	2.0		2.2		2.3
BP104T	Pharmaceutical Inorganic Chemistry-Theory	2.9	2.4		2.4	2.5		2.0				2.2	2.4
BP105T	Communication Skills-I Theory	2.9								2.0	2.2		2.3
BP106RMT	Remedial Mathematics/Biology	2.3	1.8	1.5	1.8	1.9							1.8
BP107P	Human Anatomy and Physiology 1-Practical	2.9	2.3	1.9				2.0	2.0	2.1	2.2	2.2	2.3
BP108P	Pharmaceutical Analysis-I Practical	2.9	2.3		2.3	2.4					2.2		2.3
BP109P	Pharmaceutics-I Practical	2.9	2.3			2.4	2.2	2.0			2.2		2.3
BP110P	Pharmaceutical Inorganic Chemistry-Practical	2.9	2.4	1.9	2.4								2.4
BP111P	Communication Skills-I Practical	2.9					2.2			2.0	2.2		
BP112RBP	Remedial Biology Practical	1.0	0.8	0.6	0.8	0.8							0.8
BP201T	Human Anatomy and Physiology II-Theory	2.9	2.4					2.0					
BP202T	Pharmaceutical Organic Chemistry I-Theory	2.9	2.3		2.3						2.2	2.2	2.3
BP203T	Biochemistry -Theory	2.9	2.3								2.2		2.3
BP204T	Pathophysiology-Theory	2.3	1.8								1.8	1.7	1.8
BP205T	Computer Applications -Theory	2.3	1.8	1.5	1.8	1.9	1.8	1.5		1.6	1.8		1.8
BP206T	Environmental Science-Theory	2.9			2.4		2.3	2.0	2.0		2.3	2.2	2.4
BP207P	Human Anatomy and Physiology II-Practical	2.9	2.4		2.4	2.5							
BP208P	Pharmaceutical Organic Chemistry I-Practical	2.9	2.3		2.3								
BP209P	Biochemistry -Practical	2.9	2.3		2.3	2.4		2.0			2.2		2.3
BP210P	Computer Applications -Practical	2.9	2.4		2.4	2.5							2.4
BP301T	Pharmaceutical Organic Chemistry II-Theory	2.9	2.4	1.9	2.4	2.5	2.3	2.0	2.0	2.1	2.3	2.2	2.4
BP302T	Physical Pharmaceutics I-Theory	2.9	2.4	1.9	2.4	2.5		2.0	2.0	2.1	2.3	2.2	2.4
BP303T	Pharmaceutical Microbiology-Theory	2.3	1.8	1.5		1.9			1.5		1.8	1.7	1.8
BP304T	Pharmaceutical Engineering-Theory	2.9	2.4	1.9	2.4	2.5							2.4
BP305P	Pharmaceutical Organic Chemistry II-Practical	2.9	2.4	1.9	2.4	2.5		2.0			2.3		2.4
BP306P	Physical Pharmaceutics I-Practical	2.9	2.4	1.9	2.4	2.5			2.0			2.2	2.4
BP307P	Pharmaceutical Microbiology-Practical	2.9	2.3			2.4						2.2	2.3
BP308P	Pharmaceutical Engineering-Practical	2.9	2.4		2.4						2.3	2.2	2.4
BP401T	Pharmaceutical Organic Chemistry III-Theory	2.9	2.4			2.4		2.0	2.0				2.4
BP402T	Medicinal Chemistry-I-Theory	2.3	1.8	1.5	1.8	1.9	1.8	1.5		1.6	1.8	1.7	1.8
BP403T	Physical Pharmaceutics II-Theory	2.9	2.3	1.9	2.3	2.4	2.3	2.0	2.0		2.3		2.3
BP404T	Pharmacology I-Theory	1.0	0.8		0.8			0.7					0.8
BP405T	Pharmacognosy and Phytochemistry I-Theory	2.9	2.4	1.9	2.4	2.5				2.1			2.4
BP406P	Medicinal Chemistry-I-Practical	2.9	2.4	1.9	2.4	2.5	2.3	2.0		2.1	2.3	2.2	2.4
BP407P	Physical Pharmaceutics II-Practical	2.9	2.3	1.9	2.3	2.4	2.3	2.0	2.0		2.3		2.3

Course code	course title	Direct CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
			2.4	1.9	2.4	2.5	2.3	2	2	2.1	2.3	2.2	2.4
BP408P	Pharmacology I-Practical	2.9	2.4		2.4	2.5							
BP409P	Pharmacognosy and Phytochemistry I -Practical	2.9	2.4			2.5					2.3	2.2	2.4
BP501T	Medicinal Chemistry-II-Theory	2.9	2.4	1.9	2.4	2.4		2.0	2.0	2.1		2.2	2.4
BP502T	Industrial Pharmacy I-Theory	2.3	1.8	1.5	1.8	1.9			1.5		1.8		1.8
BP503T	Pharmacology II-Theory	2.9	2.4	1.9	2.4	2.4			2.0		2.3		2.4
BP504T	Pharmacognosy and Phytochemistry II-Theory	2.9	2.4		2.4	2.5		2.0					2.4
BP505T	Pharmaceutical Jurisprudence -Theory	2.9	2.4					2.0	2.0		2.3	2.2	
BP506P	Industrial Pharmacy I-Practical	2.9	2.4	1.9	2.4	2.5			2.0		2.3	2.2	2.4
BP507P	Pharmacology II-Practical	2.9	2.4	1.9	2.4	2.4		2.0	2.0		2.3	2.2	2.4
BP508P	Pharmacognosy and Phytochemistry II-Practical	2.9	2.4		2.4	2.5		2.0					2.4
BP601T	Medicinal Chemistry-III-Theory	2.9	2.4			2.5					2.3	2.2	2.4
BP602T	Pharmacology III-Theory	2.3	1.8	1.5	1.8	1.9	1.8		1.5		1.8		1.8
BP603T	Herbal Drug Technology-Theory	2.9	2.4	1.9	2.4	2.4		2.0	2.0	2.1	2.3		2.4
BP604T	Biopharmaceutics and Pharmacokinetics -Theory	2.9	2.4		2.4	2.5		2.0	2.0	2.1	2.3		2.4
BP605T	Pharmaceutical Biotechnology-Theory	2.9	2.4	1.9	2.4	2.5		2.0	2.0	2.1	2.3	2.2	2.4
BP606T	Quality Assurance-Theory	2.9	2.4				2.3	2.0	2.0	2.1	2.3		2.4
BP607P	Medicinal Chemistry-III-Practical	2.9	2.4	1.9	2.4	2.5				2.1		2.2	2.4
BP608P	Pharmacology III-Practical	2.9	2.4	1.9	2.4	2.5			2.0		2.3		2.4
BP609P	Herbal Drug Technology-Practical	2.9	2.4		2.4				2.0				2.4
BP701T	Instrumental Methods of Analysis-Theory	2.3	1.8		1.8	1.9							1.8
BP702T	Instrumental Pharmacy II -Theory	1.7	1.3	1.1	1.3	1.4		1.1	1.1		1.3		1.3
BP703T	Pharmacy Practice-Theory	2.9	2.4	1.9	2.4	2.5		2.0		2.1	2.3	2.2	2.4
BP704T	Novel Drug Delivery Systems-Theory	3.0	2.4	1.9	2.4	2.5		2.0	2.0	2.1	2.3		2.4
BP705P	Instrumental Methods of Analysis-Practical	2.9	2.4	1.9	2.4	2.5	2.3		2.0	2.1			2.4
BP801T	Biostatistics and Research Methodology-Theory	2.3	1.8	1.5	1.8	1.9		1.5	1.5	1.6	1.8	1.7	1.8
BP802T	Social and Preventive Pharmacy-Theory	2.9	2.4	1.9			2.3	2.0	2.0	2.1	2.3	2.2	2.4
BP807ET	Computer aided drug design -Theory	2.3	1.8	1.5	1.8	1.9		1.5	1.5	1.6	1.8		1.8
BP809ET	Cosmetic Science-Theory	2.9	2.3	1.8	2.3	2.4		1.9	1.9	2.0	2.2		2.3
	Average of direct assessment		2.20	1.72	2.19	2.29	2.15	1.85	1.86	1.98	2.14	2.08	2.20
	80% of direct assessment		1.76	1.37	1.75	1.84	1.72	1.48	1.49	1.58	1.71	1.66	1.76
	Indirect assessment		2.81	2.75	2.56	2.65	2.68	2.72	2.75	2.78	2.79	2.92	2.94
	20% Indirect assessment		0.56	0.55	0.51	0.53	0.54	0.54	0.55	0.56	0.56	0.58	0.59
	Total		2.32	1.92	2.26	2.37	2.26	2.02	2.04	2.14	2.27	2.25	2.34