

Tables-X: Schemes for internal assessments and end semester examinations semester wise

Semester I

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Marks	Duration	Total	Marks	Duration	
BP101T	Human Anatomy and Physiology I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP102T	Pharmaceutical Analysis I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP103T	Pharmaceutics I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP104T	Pharmaceutical Inorganic Chemistry – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP105T	Communication skills – Theory *	5	10	1 Hr	15	35	1.5 Hrs	50
BP106RBT BP106RMT	Remedial Biology/ Mathematics – Theory*	5	10	1 Hr	15	35	1.5 Hrs	50
BP107P	Human Anatomy and Physiology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP108P	Pharmaceutical Analysis I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP109P	Pharmaceutics I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP110P	Pharmaceutical Inorganic Chemistry – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP111P	Communication skills – Practical*	5	5	2 Hrs	10	15	2 Hrs	25
BP112RBP	Remedial Biology – Practical*	5	5	2 Hrs	10	15	2 Hrs	25
Total		70/75 ^a /80 ^b	115/125 ^c /130 ^d	23/24 ^e /26 ^f Hrs	185/200 ^g /210 ^h	490/525 ⁱ / 540 ^j	31.5/33 ^k / 35 ^l Hrs	675/725 ^m / 750 ⁿ

^a Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB) course.

^b Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM) course.

* Non University Examination (NUE)



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Bachelor of Pharmacy (B.Pharm.) Semester-II (As per PCI course regulations 2014)

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP201T	Human Anatomy and Physiology II – Theory	3	1	4
BP202T	Pharmaceutical Organic Chemistry I – Theory	3	1	4
BP203T	Biochemistry – Theory	3	1	4
BP204T	Pathophysiology – Theory	3	1	4
BP205T	Computer Applications in Pharmacy – Theory *	3	-	3
BP206T	Environmental sciences – Theory *	3	-	3
BP207P	Human Anatomy and Physiology II – Practical	4	-	2
BP208P	Pharmaceutical Organic Chemistry I – Practical	4	-	2
BP209P	Biochemistry – Practical	4	-	2
BP210P	Computer Applications in Pharmacy – Practical*	2	-	1
Total		32	4	29

*Non University Examination (NUE)



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Bachelor of Pharmacy (B.Pharm.) Semester-III (As per PCI course regulations 2014)

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP301T	Pharmaceutical Organic Chemistry II – Theory	3	1	4
BP302T	Physical Pharmaceutics I-Theory	3	1	4
BP303T	Pharmaceutical Microbiology –Theory	3	1	4
BP304T	Pharmaceutical Engineering-Theory	3	1	4
BP305P	Pharmaceutical Organic Chemistry II- Practical	4	-	2
BP306P	Physical Pharmaceutics I- Practical	4	-	2
BP307P	Pharmaceutical Microbiology-Practical	4	-	2
BP308P	Pharmaceutical Engineering-Practical	4	-	2
Total		28	4	24

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As Per PCI

Scheme of Examination

For Students admitted in Academic Session 2016-17

(With effect from academic year 2017-2018)

Bachelor of Pharmacy (B.Pharm.) Semester-IV

S.No.	Subject Code	Subject Name	Maximum Marks Allotted						Hrs/Week			Total Credits	Total Marks
			Theory			Practical			L	T	P		
			End Sem	Sessional Exam	Continuous Mode	End Sem	Sessional Exam	Continuous Mode					
1	BP 401 T	Pharmaceutical Organic Chemistry-III Theory	75	15	10	-	-	-	03	01	00	4	700
2	BP 402 T	Medicinal Chemistry-I Theory	75	15	10	-	-	-	03	01	00	4	
3	BP 403 T	Physical Pharmaceutics-II Theory	75	15	10	-	-	-	03	01	00	4	
4	BP 404 T	Pharmacology-I Theory	75	15	10	-	-	-	03	01	00	4	
5	BP 405 T	Pharmacognosy-I Theory	75	15	10	-	-	-	03	01	00	4	
6	BP 406 P	Medicinal Chemistry-I Practical	-	-	-	35	10	05	00	00	04	2	
7	BP 407 P	Physical Pharmaceutics-II Practical	-	-	-	35	10	05	00	00	04	2	
8	BP 408 P	Pharmacology-I Practical	-	-	-	35	10	05	00	00	04	2	
9	BP 409 P	Pharmacognosy-I Practical	-	-	-	35	10	05	00	00	04	2	
			375	75	50	140	40	20	15	05	16	28	



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Bachelor of Pharmacy (B.Pharm.) Semester- V (As per PCI course regulations 2014)

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP501T	Medicinal Chemistry II – Theory	3	1	4
BP502T	Industrial Pharmacy I – Theory	3	1	4
BP503T	Pharmacology II-Theory	3	1	4
BP504T	Pharmacognosy and Phytochemistry II-Theory	3	1	4
BP505T	Pharmaceutical Jurisprudence – Theory	3	1	4
BP506P	Industrial Pharmacy I-Practical	4	-	2
BP507P	Pharmacology II- Practical	4	-	2
BP508P	Pharmacognosy and Phytochemistry II-Practical	4	-	2
Total		27	5	26

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Bachelor of Pharmacy (B.Pharm.) Semester- VI (As per PCI course regulations 2014)

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP601T	Medicinal Chemistry III – Theory	3	1	4
BP602T	Pharmacology III – Theory	3	1	4
BP603T	Herbal Drug Technology – Theory	3	1	4
BP604T	Biopharmaceutics and Pharmacokinetics – Theory	3	1	4
BP605T	Pharmaceutical Biotechnology – Theory	3	1	4
BP606T	Quality Assurance – Theory	3	1	4
BP607P	Medicinal chemistry III – Practical	4	-	2
BP608P	Pharmacology III – Practical	4	-	2
BP609P	Herbal Drug Technology – Practical	4	-	2
Total		30	6	30

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Scheme of Examination

For Students admitted in Academic Session 2015-16

(With effect from academic year 2018-2019)

Bachelor of Pharmacy (B.Pharm.) Semester-VII

S.No.	Subject Code	Subject Name	Maximum Marks Allotted					Hrs/Week			Total Credits	Total Ma	
			Theory		Practical		L	T	P				
			End Sem	Mid Sem. test	Quiz/ Assignment	End Sem	Lab Work	Quiz/ Assignment					
1	BP-701	Instrumental Methods of Analysis	75	15	10	35	10	05	3	1	4	6	
2	BP-702	Industrial Pharmacy-II	75	15	10	-	-	-	3	1	-	4	
3	BP-703	Pharmacy Practice	75	15	10	-	-	-	3	1	-	4	
4	BP-704	Novel Drug Delivery System	75	15	10	-	-	-	3	1	-	4	
5	BP-705	Project Work	300	60	40	100	Project Report	05	-	-	12	6	24
						135	10				16		550



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For Students admitted in Academic Session 2016-17
(With effect from academic year 2019-2020)
Bachelor of Pharmacy (B.Pharm.) Semester-VIII

S.No.	Subject Code	Subject Name	Maximum Marks Allotted				Hrs/Week			Total Credits	Total Marks		
			Theory			End Sem	Practical		L			T	P
			End Sem	Mid Sem. test	Quiz/ Assignment		End Sem	Lab Work	Quiz/ Assignment				
1	BP-801T	Biostatistics and Research Methodology	75	15	10	-	-	-	3	1	-	4	
2	BP-802T	Social and Preventive Pharmacy	75	15	10	-	-	-	3	1	-	4	
3	BP-803T	Elective-I	75	15	10	-	-	-	3	1	-	4	
4	BP-804T	Elective-II	75	15	10	-	-	-	3	1	-	4	
5	BP-805P	Practice School *	-	-	-	Report	100	100	-	-	12	6	
			300	60	40	-	-	100	12	4	12	22	500

*Non University Examination

List of Electives:

Elective – I BP-803T (Any one of the following)-

- BP-803TA : Pharmaceutical Marketing Management
- BP-803TB : Quality control and standardization of Herbals
- BP-803TC : Cosmetic Science
- BP-803TD : Pharmacological Screening Methods
- BP-803TE : Advanced Instrumentation Techniques.

Elective – II BP-804T (Any one of the following)-

- BP-804TA : Pharmaceutical Regulatory Science
- BP-804TB : Pharmacovigilance
- BP-804TC : Computer aided drug design
- BP-804TD : Cell and Molecular biology
- BP-804TE : Dietary supplements and Nutraceuticals
- BP-804TF : Pharmaceutical Product Development


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Table - 2: Course of study for M. Pharm. (Pharmaceutics)

Course Code	Course	Credit Hours	Credit Points	Hrs./wk	Marks
Semester I					
MPH101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPH102T	Drug Delivery System	4	4	4	100
MPH103T	Modern Pharmaceutics	4	4	4	100
MPH104T	Regulatory Affair	4	4	4	100
MPH105P	Pharmaceutics Practical I	12	6	12	150
-	Seminar/Assignment	7	4	7	100
Total		35	26	35	650
Semester II					
MPH201T	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	4	4	4	100
MPH202T	Advanced Biopharmaceutics & Pharmacokinetics	4	4	4	100
MPH203T	Computer Aided Drug Delivery System	4	4	4	100
MPH204T	Cosmetic and Cosmeceuticals	4	4	4	100
MPH205P	Pharmaceutics Practical II	12	6	12	150
-	Seminar/Assignment	7	4	7	100
Total		35	26	35	650


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Table - 12: Course of study for M. Pharm. III Semester
(Common for All Specializations)

Course Code	Course	Credit Hours	Credit Points
MRM 301T	Research Methodology and Biostatistics*	4	4
-	Journal club	1	1
-	Discussion Presentation (Proposal Presentation)	2	2
-	Research Work	28	14
Total		35	21

* Non University Exam

Table - 13: Course of study for M. Pharm. IV Semester
(Common for All Specializations)

Course Code	Course	Credit Hours	Credit Points
-	Journal Club	1	1
-	Research Work	31	16
-	Discussion/Final Presentation	3	3
Total		35	20

Table - 14: 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*

*Credit Points for Co-curricular Activities



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Table - 4: Course of study for M. Pharm. (Pharmaceutical Chemistry)

Course Code	Course	Credit Hours	Credit Points	Hrs. w k	Marks
Semester I					
MPC101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPC1012T	Advanced Organic Chemistry -I	4	4	4	100
MPC103T	Advanced Medicinal chemistry	4	4	4	100
MPC104T	Chemistry of Natural Products	4	4	4	100
MPC105P	Pharmaceutical Chemistry Practical I	12	6	12	150
-	Seminar/Assignment	7	4	7	100
Total		35	26	35	650
Semester II					
MPC201T	Advanced Spectral Analysis	4	4	4	100
MPC202T	Advanced Organic Chemistry -II	4	4	4	100
MPC203T	Computer Aided Drug Design	4	4	4	100
MPC204T	Pharmaceutical Process Chemistry	4	4	4	100
MPC205P	Pharmaceutical Chemistry Practical II	12	6	12	150
-	Seminar/Assignment	7	4	7	100
Total		35	26	35	650


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