

M.PHARMACY
PHARMACEUTICS

I SEMESTER

Paper 101	-	Modern Analytical Techniques
Paper 102	-	Research Methodologies
Paper 103	-	Biopharmaceutics & Pharmacokinetics
Paper 104	-	Advanced Physical Pharmaceutics
Paper 105	-	Biopharmaceutics & Pharmacokinetics - LAB
Paper 106	-	Advanced Physical Pharmaceutics - LAB
Paper 107	-	Seminar

II SEMESTER

Paper 201	-	Advanced Pharmaceutical Technology
Paper 202	-	Advances In Drug Delivery Systems
Paper 203	-	Industrial Pharmacy
Paper 204	-	Drug Regulatory Affairs
Paper 205	-	Advanced Pharmaceutical Technology - LAB
Paper 206	-	Advances In Drug Delivery Systems - LAB
Paper 207	-	Seminar

III SEMESTER

Paper 301	-	Project Seminar-I (On the proposed project work with aims and objectives) - 50 Marks
Paper 302	-	Project work - I

IV SEMESTER

Paper 401	-	Project Seminar-II (On the experimentation and results of the project work) – 50 Marks
Paper 402	-	Project work - II

SCHEME OF INSTRUCTIONS AND EVALUATION**PHARMACEUTICS****FIRST SEMESTER**

Paper No.	Title of the Paper	Evaluation / Marks				Total	Credits
		Theory		Practical			
		Mid Examination	University End Examination	Mid Examination	University End Examination		
Paper – 101	Modern Analytical Techniques	40	60			100	3
Paper – 102	Research Methodologies	40	60			100	3
Paper – 103	Biopharmaceutics & Pharmacokinetics	40	60			100	3
Paper – 104	Advanced Physical Pharmaceutics	40	60			100	3
Paper – 105	Biopharmaceutics & Pharmacokinetics			40	60	100	2
Paper – 106	Advanced Physical Pharmaceutics			40	60	100	2
Paper – 107	Seminar					100	2
	TOTAL					700	18

SECOND SEMESTER

Paper No.	Title of the Paper	Evaluation / Marks				Total	Credits
		Theory		Practical			
		Mid Examination	University End Examination	Mid Examination	University End Examination		
Paper – 201	Advanced Pharmaceutical Technology	40	60			100	3
Paper –202	Advances in Drug Delivery Systems	40	60			100	3
Paper – 203	Industrial Pharmacy	40	60			100	3
Paper – 204	Drug Regulatory affairs	40	60			100	3
Paper – 205	Advanced Pharmaceutical Technology			40	60	100	2
Paper – 206	Advances in Drug Delivery Systems			40	60	100	2
Paper – 207	Seminar					100	2
	TOTAL					700	18

THIRD AND FOURTH SEMESTERS

Paper No.	III Semester	Total	Credits ***
Paper - 301	Project Seminar – I (On the proposed project work with aims and objectives)	50	2
Paper - 302	Project work - I	----	20
	Total	50	22

Paper No.	IV Semester	Total	Credits ***
Paper - 401	Project Seminar – II (On the Completed project work)	50	2
Paper - 402	Project work - II	---	20
	TOTAL MARKS	50	22
	GRAND TOTAL FOR THE COURSE	1500	80