

SEMESTER- IV (B. Pharmacy)

S. N.	Category	Paper Code	Subject	L	T	P/D	Credits	Evaluation Scheme				
								Internal Assessment			ESE	Subject Total
								CT	TA	Total		
Theory:												
1	FC	BP401 T	Pharmaceutical Organic Chemistry III– Theory	3	1		4	15	10	25	75	100
2	PC	BP402 T	Medicinal Chemistry I – Theory	3	1		4	15	10	25	75	100
3	PC	BP403 T	Physical Pharmaceutics II – Theory	3	1		4	15	10	25	75	100
4	PC	BP404 T	Pharmacology I – Theory	3	1		4	15	10	25	75	100
5	PC	BP405 T	Pharmacognosy and Phytochemistry I– Theory	3	1		4	15	10	25	75	100
Labs:												
1	CC	BP406 P	Medicinal Chemistry I – Practical			4	2	10	5	15	35	50
2	PC	BP407 P	Physical Pharmaceutics II– Practical			4	2	10	5	15	35	50
3	PC	BP408 P	Pharmacology I – Practical			4	2	10	5	15	35	50
4	PC	BP409 P	Pharmacognosy and Phytochemistry I – Practical			4	2	10	5	15	35	50
Total				15	5	16	28					700
Total Working = 36 Hrs.							Total Credit =28					

Legend:

L	Lecture	ESE	End Semester Examination
T	Tutorial	PC	Program Core Courses
P	Practical	FC	Foundation Courses
CT	Class Test	HS	Humanities and social science
TA	Teacher's Assessment	MC	Mandatory Course