



INTEGRAL UNIVERSITY, LUCKNOW
FACULTY OF PHARMACY
BACHELOR IN PHARMACY (B. PHARM.)



STUDY & EVALUATION SCHEME

Semester - 1st

S. No.	Course code		Type of Paper	Period			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes							United Nations Sustainable Development Goals (SDGs)	
		Per hr/week/sem			Employability, Entrepreneurship, Skill Development, Gender Equality, Environment & Sustainability, Human Value, Professional Ethics																	
		L		T	P	CM	SE	Total	ESE	Employability				Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics			
THEORIES																						
1	BP101T	HUMAN ANATOMY & PHYSIOLOGY-1	core	3	1	0	10	15	25	75	100	4	4					√	√	√		
2	BP102T	PHARMACEUTICAL ANALYSIS-1	core	3	1	0	10	15	25	75	100	4	4	√	√	√		√	√	√		
3	BP103T	PHARMACEUTICS-1	core	3	1	0	10	15	25	75	100	4	4	√	√	√				√		
4	BP104T	PHARMACEUTICAL INORGONIC CHEMISTRY-1	core	3	1	0	10	15	25	75	100	4	4					√	√	√		
5	BP105T	COMMUNICATION SKILLS -	Core	3	1	0	5	10	15	35	50	4	4						√			
6	BP106RBT BP106RMT	REMEDIAL BIOLOGY / MATHEMATICS	core	3	1	0	5	10	15	35	50	4	4						√	√		
PRACTICAL																						
1	BP107P	HUMAN ANATOMY & PHYSIOLOGY-	Core	0	0	4	5	10	15	35	50	2	2							√		
2	BP108P	PHARMACEUTICAL	Core	0	0	4	5	10	15	35	50	2	2	√	√	√		√	√	√		

		ANALYSIS-1																			
3	BP109P	PHARMACEUTICS-1	Core	0	0	4	5	10	15	35	50	2	2	√	√	√				√	
4	BP110P	PHARMACEUTICAL ORGANIC CHEMISTRY-1	Core	0	0	4	5	10	15	35	50	2	2					√		√	
5	BP111P	COMMUNICATION SKILLS-	Core	0	0	4	5	5	10	15	25	2	2						√		
6	BP112BP	REMEDIAL BIOLOGY	Core	0	0	4	5	5	10	15	25	2	2					√	√	√	
Total				18	6	24	80	130	210	540	750	36	36								

Semester - IInd

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				Per hr/week/sem										Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics		
				L	T	P	CM	SE	Total	ESE												
THEORIES																						
1	BP201T	HUMAN ANATOMY & PHYSIOLOGY-2	core	3	1	0	10	15	25	75	100	4	4								√	
2	BP202T	PHARMACEUTICAL ORGANIC CHEMISTRY –I	core	3	1	0	10	15	25	75	100	4	4				√	√	√	√		
3	BP203 T	BIOCHEMISTRY	core	3	1	0	10	15	25	75	100	4	4	√		√		√	√	√		
4	BP 204T	PATHOPHYSIOLOGY	core	3	1	0	10	15	25	75	100	4	4	√	√			√	√			

5	BP205 T	COMPUTER APPLICATIONS IN PHARMACY	core	3	0	0	10	15	25	50	75	3	3	√	√	√	√	√	√	√	
6	BP 206 T	ENVIRONMENTAL SCIENCES	core	3	0	0	10	15	25	50	75	3	3	√	√	√		√	√	√	
PRACTICAL																					
1	BP207P	HUMAN ANATOMY & PHYSIOLOGY-2	core	0	0	4	5	10	15	35	50	2	2	√	√	√		√		√	
2	BP208P	PHARMACEUTICAL ORGANIC CHEMISTRY -I	core	0	0	4	5	10	15	35	50	2	2				√	√	√	√	
3	BP 209 P	BIOCHEMISTRY	core	0	0	4	5	10	15	35	50	2	2	√	√	√	√	√	√	√	
4	BP210P	COMPUTER APPLICATIONS IN PHARMACY	core	0	0	2	5	5	10	15	25	1	1	√	√	√					
Total																					

Semester - IIIrd

S. No.	Course code	Course Title	Type of Paper	Period			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes								United Nations Sustainable Development Goals (SDGs)
				Per hr/week/sem																		
				L	T	P	CM	SE	Total	ESE				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics		
THEORIES																						
1	BP301T	PHARMACEUTICAL ORGANIC CHEMISTRY –II	core	3	1	0	10	15	25	75	100	4	4					√		√		
2	BP302T	PHYSICAL PHARMACEUTICS-I	core	3	1	0	10	15	25	75	100	4	4	√		√						

3	BP 303 T	PHARMACEUTICAL MICROBIOLOGY	core	3	1	0	10	15	25	75	100	4	4	√	√	√			√	√		
4	BP 304 T	PHARMACEUTICAL ENGINEERING	core	3	1	0	10	15	25	75	100	4	4	√	√	√		√	√	√		
PRACTICAL																						
1	BP305P	PHARMACEUTICAL ORGANIC CHEMISTRY -II	core	0	0	4	5	10	15	35	50	2	2					√	√	√		
2	BP306P	PHYSICAL PHARMACEUTICS – I	core	0	0	4	5	10	15	35	50	2	2	√		√						
3	BP 307P	PHARMACEUTICAL MICROBIOLOGY	core	0	0	4	5	10	15	35	50	2	2	√	√	√		N	√	√		
4	BP308P	PHARMACEUTICAL ENGINEERING	core	0	0	4	5	10	15	35	50	2	2	√	√	√		√	√	√		
Total																						

Semester - IVth

S. No.	Course code	Course Title	Type of Paper	Period			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes								United Nations Sustainable Development Goals (SDGs)
				Per hr/week/sem										Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics		
				L	T	P	CM	SE	Total	ESE												
THEORIES																						
1	BP401T	PHARMACEUTICAL ORGANIC CHEMISTRY –III (Theory)	core	3	1	0	10	15	25	75	100	4	4					√		√		
2	BP402T	MEDICINAL CHEMISTRY – I	core	3	1	0	10	15	25	75	100	4	4	√	√	√		√		√		

[illegible]

Semester - Vth

[illegible]

Semester - VIth

[illegible]

Semester - VIIth

[illegible]

Semester - VIIIth

S. No.	Course code	Course Title	Type of Paper	Period			Evaluation Scheme				Sub. Total	Credit	Total Credits	Attributes								
				Per hr/week/sem																		
				L	T	P	CM	SE	Total	ESE				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics		
THEORIES																						
1	BP801T	BIOSTATISITCS AND RESEARCH METHODOLOGY	core	3	1	0	10	15	25	75	100	4	4	√	√	√				√		
2	BP 802T	SOCIAL AND PREVENTIVE PHARMACY	core	3	1	0	10	15	25	75	100	4	4	√	√	√	√	√	√	√		
3	BP803ET	PHARMA MARKETING MANAGEMENT	core	3	1	0	20	30	50	150	200	4	4	√	√	√		√	√	√		
4	BP804 ET	PHARMACEUTICAL REGULATORY SCIENCE	core	3	1	0	20	20	50	150	200	4	4	√	√	√		√		√		
5	BP 805 ET	PHARMACOVIGILANCE	core	3	1	0	20	20	50	150	200	4	4	√	√	√	√	√	√	√		
6	BP 806 ET	QUALITY CONTROL AND STANDARDIZATION OF HERBALS	core	3	1	0	20	20	50	150	200	4	4	√	√	√		√		√		
7	BP 807 ET	COMPUTER AIDED DRUG DESIGN	core	3	1	0	20	20	50	150	200	4	4	√	√	√						
8	BP808ET	CELL AND MOLECULAR BIOLOGY	core	3	1	0	20	20	50	150	200	4	4	√						√		
9	BP809ET	COSMETIC SCIENCE	core	3	1	0	20	20	50	150	200	4	4	√	√	√				√		
10	BP810 ET	EXPERIMENTAL PHARMACOLOGY	core	3	1	0	20	20	50	150	200	4	4	√		√			√	√		
11	BP 811 ET	ADVANCED INSTRUMENTATION TECHNIQUES	core	3	1	0	20	20	50	150	200	4	4	√	√	√						

[illegible]