

Sr. No	Course No	Subject
I / IV B.Pharmacy 1st & 2nd Semesters		
1	101A	Mathematics –(Theory)
2	101B	Biology – (Theory)
3	102	Pharmaceutical Chemistry-I (Organic –I) – (Theory)
4	104	Physical Pharmacy-I – (Theory)
5	106	Computer Applications and Statistical Methods.(Theory)
6	201	Pharmaceutics - I (General Pharmacy) including Dispensing (Theory)
7	203	Pharmaceutical Analysis-I (Theory)
8	205	Environmental Studies (Theory)
9	101C	Biology – (Practicals)
10	103	Pharmaceutical Chemistry-I (Organic – I) – (Practicals)
11	105	Physical Pharmacy-I – (Practicals)
12	202	Pharmaceutics - I (General Pharmacy) (Practicals)
13	204	Pharmaceutical Analysis-I (Practicals)
II / IV B.Pharmacy 3rd Semester		
1	301	Pharmaceutical Chemistry-II (Organic-II) (Theory)
2	303	Pharmaceutical Engineering-I (Theory)
3	304	Pharmaceutical Microbiology (Theory)
4	306	Anatomy & Physiology (Theory)
5	302	Pharmaceutical Chemistry-II (Organic-II) (Practicals)
6	305	Pharmaceutical Microbiology (Practicals)
7	307	Anatomy & Physiology (Practicals)
II / IV B.Pharmacy 4th Semester		
1	401	Pharmaceutical Chemistry-III (Medicinal-I) (Theory)
2	402	Physical Pharmacy-II (Theory)
3	404	Applied Biochemistry & Clinical Pathology (Theory)
4	406	Forensic Pharmacy (Theory)
5	407	English & Communication Skills (Language Laboratory) (Practicals)
6	403	Physical Pharmacy-II (Practicals)
7	405	Applied Biochemistry & Clinical Pathology (Practicals)
III / IV B.Pharmacy 5th Semester		
1	501	Pharmaceutical Chemistry-IV Medicinal-II) (Theory)
2	503	Pharmaceutics-II (Dosage form Technology Including Cosmetics) (Theory)
3	505	Pharmacognosy-I (Theory)
4	507	Pharmacology-I (Theory)
5	502	Pharmaceutical Chemistry-IV Medicinal-II) (Practicals)
6	504	Pharmaceutics-II (Dosage form Technology Including Cosmetics) (Practicals)
7	506	Pharmacognosy-I (Practicals)
III / IV B.Pharmacy 6th Semester		
1	601	Pharmaceutical Engineering - II (Theory)
2	603	Pharmaceutical Biotechnology (Theory)
3	605	Hospital and Clinical Pharmacy (Theory)
4	607	Seminar

5	602	Pharmaceutical Engineering - II (Practicals)
6	604	Pharmaceutical Biotechnology (Practicals)
7	605	Hospital and Clinical Pharmacy (Practicals)
IV / IV B.Pharmacy 7th Semester		
1	701	Pharmaceutics - III (Biopharmaceutics, (Theory) Pharmacokinetics & New Drug Delivery Systems)
2	703	Pharmacology-II (Theory)
3	705	Pharmaceutical Analysis-II (Theory)
4	707	Industrial Management and Pharmaceutical Marketing (Theory)
5	708	Project
6	702	Pharmaceutics - III (Biopharmaceutics, (Theory) Pharmacokinetics & New Drug Delivery Systems)
7	704	Pharmacology-II (Practicals)
8	706	Pharmaceutical Analysis-II (Practicals)
IV / IV B.Pharmacy 8th Semester		
1	801	Pharmaceutical Chemistry-V (Natural Products) (Theory)
2	803	Pharmacognosy - II (Theory)
3	805	Good Manufacturing Practices & Validation (Theory)
4	802	Pharmaceutical Chemistry-V (Natural Products) (Practicals)
5	804	Pharmacognosy - II (Practicals)