

## Bachelor of Pharmacy (B. Pharm) Curriculum

B. Pharm 1st Year			
Sr No	Name of Subject (1st Sem)	Name of Subject (2nd Sem)	
1	Human Anatomy and Physiology –I	Human Anatomy and Physiology –II	
2	Pharmaceutical Analysis –I	Pharmaceutical Organic Chemistry –I	
3	Pharmaceutics –I	Biochemistry –I	
4	Pharmaceutical Inorganic Chemistry	Pathophysiology	
5	Communication Skills	Computer Applications in Pharmacy	
6	Remedial Biology/ Remedial Mathematics	Environmental Sciences	
B. Pharm 2nd Year			
Sr No	Name of Subject (3rd Sem)	Name of Subject (4th Sem)	
1	Pharmaceutical Organic Chemistry –II	Pharmaceutical Organic Chemistry –III	
2	Physical Pharmaceutics –I	Medicinal Chemistry –I	
3	Pharmaceutical Microbiology	Physical Pharmaceutics –II	
4	Pharmaceutical Engineering	Pharmacology –I	
5		Pharmacognosy and Phytochemistry –I	
B. Pharm 3rd Year			
Sr No	Name of Subject (5th Sem)	Name of Subject (6th Sem)	
1	Medicinal Chemistry-II	Medicinal Chemistry -III	
2	Formulative Pharmacy	Pharmacology - III	
3	Pharmacology-II	Herbal Drug Technology	
4	Pharmacognosy and Phytochemistry -II	Biopharmaceutics and Pharmacokinetics	
5	Pharmaceutical Jurisprudence	Pharmaceutical Biotechnology	
6		Quality Assurance	
B. Pharm 4th Year			
Sr No	Name of Subject (7th Sem)	Name of Subject (8th Sem)	
1	Instrumental Methods of Analysis	Biostatistics and Research Methodology	
2	Industrial Pharmacy	Social and Preventive Pharmacy	
3	Pharmacy Practice	Elective Theory –I	
4	Novel Drug Delivery System	Elective Theory –II	
5	Practice School	Project Work	