

University Written Exam First Year Examination

S.NO.	NAME OF SUBJECT	MAXIMUM MARKS FOR THEORY			MAXIMUM MARKS FOR PRACTICALS		
		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
1.1	Human Anatomy and Physiology	70	30	100	70	30	100
1.2	Pharmaceutics	70	30	100	70	30	100
1.3	Medicinal Biochemistry	70	30	100	70	30	100
1.4	Pharmaceutical Organic Chemistry	70	30	100	70	30	100
1.5	Pharmaceutical Inorganic Chemistry	70	30	100	70	30	100
1.6	Remedial Biology / Mathematics	70	30	100	70*	30*	100*
Total				600			600=1200

* for Biology,

Second Year Examination

S.NO.	NAME OF SUBJECT	MAXIMUM MARKS FOR THEORY			MAXIMUM MARKS FOR PRACTICALS		
		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
2.1	Pathophysiology	70	30	100	–	–	–
2.2	Pharmaceutical	70	30	100	70	30	100
	Microbiology						
2.3	Pharmacognosy &	70	30	100	70	30	100

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		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
	Phytopharmaceuticals						
2.4	Pharmacology-I	70	30	100	–	–	–
2.5	Community Pharmacy	70	30	100	–	–	–
2.6	Pharmacotherapeutics-I	70	30	100	70	30	100
				600			300=900

Third Year Examination

S.NO.	NAME OF SUBJECT	MAXIMUM MARKS FOR THEORY			MAXIMUM MARKS FOR PRACTICALS		
		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
3.1	Pharmacology-II	70	30	100	70	30	100
3.2	Pharmaceutical Analysis	70	30	100	70	30	100
3.3	Pharmacotherapeutics-II	70	30	100	70	30	100
3.4	Pharmaceutical	70	30	100	–	–	–
	Jurisprudence						
3.5	Medicinal Chemistry	70	30	100	70	30	100

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		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
3.6	Pharmaceutical Formulations	70	30	100	70	30	100
				600			500=1100

Fourth Year Examination

S.NO.	NAME OF SUBJECT	MAXIMUM MARKS FOR THEORY			MAXIMUM MARKS FOR PRACTICALS		
		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
4.1	Pharmacotherapeutics-III	70	30	100	70	30	100
4.2	Hospital Pharmacy	70	30	100	70	30	100
4.3	Clinical Pharmacy	70	30	100	70	30	100
4.4	Biostatistics & Research	70	30	100	–	–	–
	Methodology						
4.5	Biopharmaceutics &	70	30	100	70	30	100
	Pharmacokinetics						
4.6	Clinical Toxicology	70	30	100	–	–	–
				600			400=1000

Fifth Year examination

S.NO.	NAME OF SUBJECT	MAXIMUM MARKS FOR THEORY			MAXIMUM MARKS FOR PRACTICALS		
		EXAMINATION	SESSIONAL	TOTAL	EXAMINATION	SESSIONAL	
5.1	Clinical Research	70	30	100	–	–	–
5.2	Pharmacoepidemiology and	70	30	100	–	–	–
	Pharmacoeconomics						
5.3	Clinical Pharmacokinetics	70	30	100	–	–	–
	& Pharmacotherapeutic Drug						
	Monitoring						
5.4	Clerkship *	–	–	–	70	30	100
5.5	Project work (Six Months)	–	–	–	100**	–	100
				300			200 = 500

* Attending ward rounds on daily basis. ** 30 marks – viva-voce (oral)

70 marks – Thesis work

Sixth Year:

Internship or residency training including postings in speciality units. Student should independently provide the clinical pharmacy services to the allotted wards. (i) Six months in General Medicine department, and (ii) Two months each in three other speciality departments.

Sessional Marks Distribution

COURSE	THEORY			
	Internal Sessional	Credits (*)	Internal Sessional	Credits (*)
Pharm.D.	20 Marks	10 Marks	20 Marks	10 Marks