



4-Year Bachelor of Pharmacy with AI Curriculum and Syllabus
Course Structure

Sixth Semester

Course Code	Name of the course	No.of hours	Tutorial	Credit points
TIU-UBP-601T	Medicinal Chemistry III–Theory	3	1	4
TIU-UBP-602T	Pharmacology III– Theory	3	1	4
TIU-UBP-603T	Herbal Drug Technology- Theory	3	1	4
TIU-UBP-604T	Biopharmaceutics and Pharmacokinetics- Theory	3	1	4
TIU-UBP-605T	Pharmaceutical Biotechnology- Theory	3	1	4
TIU-UBP-606T	Quality Assurance–Theory	3	1	4
TIU-UBP-607P	Medicinal Chemistry III– Practical	4	-	2
TIU-UBP-608P	Pharmacology III– Practical	4	-	2
TIU-UBP-609P	Herbal Drug Technology- Practical	4	-	2
TIU-UBP-610T	Career Advancement & Skill Development: AI Applications in Clinical Decision Support Systems	3	1	4
	Total	33	7	34

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