



**4-Year Bachelor of Pharmacy with AI Curriculum and Syllabus**

**Course Structure**

**Seventh Semester**

<b>Course Code</b>	<b>Name of the course</b>	<b>No.of hours</b>	<b>Tutorial</b>	<b>Credit points</b>
TIU-UBP-701T	Instrumental Methods of Analysis– Theory	3	1	4
TIU-UBP-702T	Industrial Pharmacy II– Theory	3	1	4
TIU-UBP-703T	Pharmacy Practice- Theory	3	1	4
TIU-UBP-704T	Novel Drug Delivery System- Theory	3	1	4
TIU-UBP-705P	Instrumental Methods of Analysis– Practical	4	-	2
TIU-UBP-706PS	Practice School*	12	-	6
TIU-UBP-707T	Career Advancement & Skill Development: AI based Project Works ( Drug Interaction Prediction System/Personalized Medicine Recommender/ Pharmacovigilance and Adverse Drug Reaction Detection/ Medication Adherence Monitoring)	3	1	4
<b>Total</b>		<b>31</b>	<b>5</b>	<b>28</b>

\*Non University Examination (NUE)

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