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4-Year Bachelor of Technology (B.Tech.) Curriculum and Syllabus for Biotechnology with AI First Semester

Course Code	Course Title	Contact Hrs. / Week			Credit
		L	T	P	
Theory					
TIUFY-101	Career Advancement - Skill Development: Introduction to Artificial Intelligence - Concepts and Techniques	3	1	0	4
TIUFY-102	English for Communication	3	0	0	3
TIUFY-103	Mathematics – I	3	1	0	4
TIUFY-104	Physics	3	1	0	4
TIUFY-105	IT Tools and Applications	3	1	0	4
Practical					
TIUFY-194	Physics Lab	0	0	3	2
TIUFY-195	IT Tools and Applications Lab	0	0	3	2
TIUFY-196	Engineering Drawing & Graphics	0	0	3	2
Sessional					
TIUFY-181	Entrepreneurship Skill Development-I	0	0	4	3
Total Credits				28	

Approved By: