

Integral University, Lucknow
Department of Biosciences
Evaluation Scheme of Under Graduate Program
w.e.f. 2025-2026

Diploma in Biotechnology

Year: Second / Semester: Fourth (Even Semester)

S. N.	Course Code	Course Title	Theory / Practical	Course Type	Periods/ Per week			Continuous Assessment			End Semester Examination (ESE)	Subject Total	Total Credit Points	Attributes							United Nations Sustainable Development Goals (SDGs)
					Lecture (L)	Tutorial (T)	Practical (P)	Class Test (CT)	Teacher Assessment (TA)	Total				Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
1	B100401T/BS218	Industrial Biotech and Bioprocess Technology	Theory	Core	4	2	0	15	10	25	75	100	04	✓	✓	✓		✓		✓	  
2	B100403T/BS256	Infection and immunity	Theory		4	2	0	15	10	25	75	100	04	✓	✓	✓					 
3	B100402P/BS219	Industrial Biotech Lab	Practical		0	0	4	15	10	25	75	100	02	✓	✓	✓		✓			  
4	B100404P/BS258	Immunological Techniques Lab	Practical		0	0	4	15	10	25	75	100	02	✓	✓	✓					 
5	Z040401T/PH201	Physical Education and Yoga	Theory	Cocurricular Compulsory)	2	0	0	15	10	25	75	100	02	✓	✓	✓		✓	✓	✓	
6	B040403R/BS278	Industrial visit & survey report/ Internship											03								
7	BM292/F010404TA	Entrepreneurship Development	Theory	Minor-Elective										✓	✓	✓			✓	✓	
8	B020406T/CH260	Essentials of Chemistry	Theory		4	2	4	15	10	25	75	100	06	✓	✓	✓			✓	✓	
9	B030402T/MT237	Numerical analysis and testing of hypothesis	Theory												✓	✓	✓			✓	✓
TOTAL					14	6	12	90	60	150	450	600	23								

