

















**Integral University, Luck now**  
**Department of Biosciences**  
Evaluation Scheme of Under Graduate & Post Graduate Program as per NEP-2020 Guidelines  
**w.e.f. Session 2025-26**

**DIPLOMA IN SCIENCE (ZBC)**

**Year: Second/ Semester: Third (Odd Semester)**

				Periods/ Per week		Continuous Assessment			Attributes										United Nations Sustainable Development Goals (SDGs)			
S. N.	Course Code	Course Title	Theory / Practical	Course Type	Lecture (L)	Tutorial (T)	Practical (P)	Class Test (CT)	Teacher Assessment (TA)	Total	End Semester Examination (ESE)	Subject Total	Total Credit Points	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability			Human Value	Professional Ethics
1	B040301T/BS266	Flowering Plants Identification & Aesthetic	Theory	Core	4	2	0	15	10	25	75	100	04	✓				✓			 	
2	B040302P/BS267	Plant Identification technology	Practical		0	0	4	15	10	25	75	100	02	✓			✓				 	
3	B100305V/BS247	Molecular Diagnostics	Theory	Vocational	2	0	2	-	-	-	100	100	03	✓	✓						 	
		NPTEL SWAYAM /MOOC																			 	
4	B050301T/BS264	Molecular Biology, Bioinstrumentation & Biotechniques	Theory	Core	4	2	0	15	10	25	75	100	04	✓	✓							
5	B050302P/BS265	Bioinstrumentation & Molecular Biology Lab	Practical		0	0	4	15	10	25	75	100	02	✓	✓							
6	H040304T/LN230	Regional Language (Karyatmak Hindi)	Theory	Co-curricular (Compulsory)	2	0	0	15	10	25	75	100	02				✓	✓			 	
		H040305T/LN231																			Regional Language (Urdu Zuban-o-Adab ka Taaruf)	 
TOTAL					12	4	10	75	50	125	475	600	17									

**Integral University, Luck now**  
**Department of Biosciences**  
Evaluation Scheme of Under Graduate & Post Graduate Program as per NEP-2020 Guidelines  
**w.e.f. Session 2024-25**

**DIPLOMA IN SCIENCE (ZBC)**

Year: Second/ Semester: Fourth (Even Semester)

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	B040401T/BS275	Economic Botany, Ethnomedicine & Phytochemistry	Theory	Core	4	2	0	15	10	25	75	100	04	✓		✓						3 GOOD HEALTH AND WELL-BEING	15 LIFE ON LAND	
2	B040402P/BS276	Commercial Botany & Phytochemical Analysis	Practical		0	0	4	15	10	25	75	100	02	✓				✓				3 GOOD HEALTH AND WELL-BEING	8 DECENT WORK AND ECONOMIC GROWTH	
3	B030402T/MT237	Numerical analysis & testing of hypothesis	Theory	Minor Elective	4	2	4	15	10	25	75	100	06	✓	✓	✓						8 DECENT WORK AND ECONOMIC GROWTH		
	A040405T/LN234	Effective Professional Communication Skills												✓		✓						17 PARTNERSHIPS FOR SUSTAINABLE DEVELOPMENT	8 DECENT WORK AND ECONOMIC GROWTH	
	F010404TA/BM292	Entrepreneurship Development												✓		✓						17 PARTNERSHIPS FOR SUSTAINABLE DEVELOPMENT	8 DECENT WORK AND ECONOMIC GROWTH	
4	B050401T/BS273	Gene Technology, Immunology and Computational Biology	Theory	Core	4	2	0	15	10	25	75	100	04	✓	✓	✓			✓	✓	3 GOOD HEALTH AND WELL-BEING	12 RESPONSIBLE CONSUMPTION AND PRODUCTION		
5	B050402P/BS274	Genetic Engineering and Counselling Lab	Practical		0	0	4	15	10	25	75	100	02	✓	✓	✓			✓	✓	3 GOOD HEALTH AND WELL-BEING	12 RESPONSIBLE CONSUMPTION AND PRODUCTION		
6	Z040401	Physical Education and Yoga	Theory	Co-curricular Compulsory)	2	0	0	15	10	25	75	100	02	✓	✓	✓			✓	✓	3 GOOD HEALTH AND WELL-BEING			
7	B040403R/BS278	Industrial visit & Survey report/ Internship	Practical										03	✓	✓	✓			✓	✓	3 GOOD HEALTH AND WELL-BEING			
TOTAL					14	6	12	90	60	150	450	600	23											