

## Integral University, Lucknow Department of Biosciences Evaluation Scheme of Under Graduate Program as per NEP-2020 Guidelines (Biotechnology) w.e.f. Session 2022-23

						Periods/ Per week Continuous Assessment									Attributes							
s	N.	Course Code	Course Title	Theory / Practical	Course Type	Lectur e (L)			Cest (CT)	Teacher Assessm ent (TA)		End Semeste r Examina tion (ESE)	Subject	Total Credit Points	Emplo vabilit y	Entre prene urshi p	Skill Develo pment	Gende r Equali ty	Environm ent & Sustainabi lity	/alue	rofe sion al thics	United Nations Sustainable Development Goals (SDGs)
	1	B100101T/BS103	Introduction to Cell biology and genetics	Theory		3	1	0	15	10	25	75	100	04			1					
	2	B100102T/BS104	Biochemistry and Metabolism	Theory		3	1	0	15	10	25	75	100	04	~	~	1		~			3 101 1000. /1/🗣
	3	B100103P/BS105	Introduction to Cell biology and genetics Lab	Practical		0	0	4	15	10	25	75	100	02	√		~					3 interna 5 in -//
	4	B100104P/BS106	Basic Biochemistry Lab	Practical	Core Major	0	0	4	15	10	25	75	100	02	1	~	~					3 interes. -///•
	5	B150101T/ES125	Basics of Environmental Science	Theory		3	1	0	15	10	25	75	100	04	~	~	1		~			
	6	B150102P/ES127	Practical on Environment	Practical		0	0	4	15	10	25	75	100	02	~	V	~		√			3 start, 
	9	I100107V/BS107	Enzyme Technology	Theory+ Practical	Vocational	1	0	2	-	-	-	100	100	03	~	~	~					3 191298. —M/🗣
	10	Z010101T/BE105	Food Nutrition and Hygiene	Theory	Co-curricular (Compulsory)	2	0	0	15	10	25	75	100	02	~	~	~		~	1	~	3 10 1000 2 1
TOTAL							3	14	105	70	175	625	800	23								



## Integral University, Luck now Department of Biosciences Evaluation Scheme of Under Graduate & Post Graduate Program as per NEP-2020 Guidelines w.e.f. Session 2022-23

## (CERTIFICATE IN BIOTECHNOLOGY) Year: First / Semester: Second (Even Semester)

			,					Continuous Assessment						Attributes								
S. I	. Course Code	Course Title	Theory / Practical	Course Type	Lectur e (L)			Lest (CT)	Teacher Assessm ent (TA)		End Semeste r Examina tion (ESE)	Subject	Total Credit Points			Develop	Gen der Equa	Enviro nment & Sustai nabilit y	Huma n Value	551011	United Nations Sustainable Development Goals (SDGs)	
1	B100201T/BS115	Human Physiology	Theory		3	1	0	15	10	25	75	100	04	~		~					3 interantes 	
2	B100203T/BS110	Plant structure and Physiology	Theory	Core Major	3	1	0	15	10	25	75	100	04	~				~			3 191200. 	
Э	B100202P/BS152	Human Physiology Lab	Practical		0	0	4	15	10	25	75	100	02	~		√					3 101200. 	
4	B100204P/BS119	Plant structure and Physiology lab	Practical		0	0	4	15	10	25	75	100	02	~	<	~		~			3 interest 	
5	B100205T/BS117	Animal and Plant Biotechnology	Theory		3	1	0	15	10	25	75	100	04	~	~	√		~		V	3 internation 	
e	B100206P/BS118	Animal and Plant Biotechnology Lab	Practical		0	0	4	15	10	25	75	100	02	~	~	$\checkmark$		~		V	3 101100. 	
7	B030202T/MT148	Basic Mathematics & Statistic	Theory			4		45	10	25	75	100		~	~	√					8	
8	A040209T/LN109	Basics of Communication	Theory	Vinor Elective	3	1	0	15	10	25	75	100	04	~		√						
ç	I100205V/BS381	Food Adulteration	Theory+ Practical	Vocational	1	0	2	-	-	-	100	100	03	~	~	~			~	1	-w/e 🐯 🐜 👅	
1	Z020201 T/NS110	First Aid and Health	Theory	Co-curricular (Compulsory)	2	0	0	15	10	25	75	100	02	~	~	~			~	~	3 interest. 	
TOTAL							14	120	80	200	700	900	27									