



Integral University, Lucknow
Integral Institute of Agricultural Science and Technology
Evaluation Scheme of Undergraduate program
B. Sc. (Hons.) Agriculture
w.e.f. Session 2018-19
Semester - I

Course Code	Subject	Periods Per h/week/sem			Evaluation Scheme Theory Mid sem			Evaluation Scheme Practical Examination					End sem Theory Exam	Subject total	Credit	Total Credit Points	Attributes							United Nations Sustainable Development Goals (SDGs)		
		L	T	P	CT	TA	Total	Sessional			End sem exam	Sub Total (sessional + exam)					Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics			
								CT	TA	Total															Total	
HT113	Fundamentals of Horticulture	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√		√							12
AG115	Fundamentals of Plant Biochemistry and Biotechnology	2	0	2	10	10	20	5	5	10	20	50	50	100	2:0:1	3	√		√		√					
AG116	Fundamentals of Soil Science	2	0	2	10	10	20	5	5	10	20	50	50	100	2:0:1	3	√		√		√					
AG117	Introduction to Forestry	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√		√		√					15
LN107	Comprehension & Communication Skills in English	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√		√					√		
AG118	Fundamentals of Agronomy	3	0	2	10	10	20	5	5	10	20	50	50	100	3:0:1	4	√		√		√					12
AG119	Introductory Biology*	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√		√		√					
MT132	Elementary Mathematics*	2	0	0	10	10	20	-	-	-	-	20	80	100	2:0:0	2	√		√							
AG120	Agricultural Heritage*	1	0	0	10	10	20	-	-	-	-	20	80	100	1:0:0	1	√		√		√			√		
ED101	Rural Sociology & Educational Psychology	2	0	0	10	10	20	-	-	-	-	20	80	100	2:0:0	2	√		√	√			√			
BM125	Human Values & Ethics in Agriculture (Non -Gradial)	1	0	0	10	10	20	-	-	-	-	20	80	100	1:0:0	1	√	√	√	√			√	√		
AG121	NSS**	0	0	4	-	-	-	5	5	10	20	20	80	100	0:0:2**	2**										

*Remedial Course ** Non Gradial

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Semester - II

Course Code	Subject	Periods Per h/week/sem			Evaluation Scheme Theory Mid sem			Evaluation Scheme Practical Examination					End sem Theory Exam	Subject total	Credit	Total Credit Points	Attributes							United Nations Sustainable Development Goals (SDGs)		
		L	T	P	C T	T A	Total	Sessional			End sem exam	Sub Total (sessional + exam)					Empl oyability	Entrep reneurship	Skill Develo pment	Gen der Equ ality	Envir onment & Susta inability	Hu man Val ue	Profe ssion al Ethic s			
								C T	T A	Total															Total	
AG131	Fundamentals of Genetics	2	0	2	10	10	20	5	5	10	20	50	50	100	2:0:1	3	√	√	√							
AG132	Agricultural Microbiology	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√	√	√		√				3	
AE141	Soil and Water Conservation Engineering	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√	√	√		√					12
AG133	Fundamentals of Crop Physiology	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√	√	√							
BM161	Fundamentals of Agricultural Economics	2	0	0	10	10	20	-	-	-	-	20	80	100	2:0:0	2	√	√	√							2
AG134	Agri-Informatics	1	0	2	10	10	20	5	5	10	20	50	50	100	1:0:1	2	√	√	√							
AG135	Fundamentals of Entomology	3	0	2	10	10	20	5	5	10	20	50	50	100	3:0:1	4	√	√	√							3

