

SARDAR PATEL UNIVERSITY BALAGHAT

School of Agriculture Science, Technology & Research

Examination Scheme of B. Sc. (Hons.) Agriculture I Semester (For Students of Ag., Bio., Maths. & Maths.+Bio. Group)

Sr. No.	Sub. code	Subject Name	Maximum Marks Allotted				Total	Hours per week		Total Credit
			Theory		Practical			T	P	
			CAT II / SET	CAT I / MTE	End	Lab Work Assignment				
1	HORT111	Fundamentals of Horticulture	50	30			80	1	-	1
2	BIOCHEM111	Fundamentals of Plant Biochemistry and Biotechnology	50	30			80	2	-	2
3	SSAC111	Fundamentals of Soil Science	50	30			80	2	-	2
4	FRST111	Introduction to Forestry	50	30			80	1	-	1
5	LANG111	Comprehension & Communication Skills in English	50	30			80	1	-	1
6	AGRO111	Fundamentals of Agronomy	50	30			80	3	-	3
7	BIO111	Introductory Biology*	50	30			80	1	-	1
8	MATH111	Elementary Mathematics*	50	50			100	2	0	2
9	AGH111	Agricultural Heritage*	50	50			100	1	0	1
10	AEXT111	Rural Sociology & Educational Psychology	50	50			100	2	0	2
11	HVE111	Human Values & Ethics (Non-Gradial Course)**	50	50			100	1	0	1
12	HORT111P	Fundamentals of Horticulture	-	-	15	5	20	-	1	1
13	BIOCHEM111P	Fundamentals of Plant Biochemistry and Biotechnology	-	-	15	5	20	-	1	1
14	SSAC111P	Fundamentals of Soil Science	-	-	15	5	20	-	1	1
15	FRST111P	Introduction to Forestry	-	-	15	5	20	-	1	1
16	LANG111P	Comprehension & Communication Skills in English	-	-	15	5	20	-	1	1
17	AGRO111P	Fundamentals of Agronomy	-	-	15	5	20	-	1	1
18	BIO111P	Introductory Biology*	-	-	15	5	20	-	1	1
19	NSS / NCC / PHYEDU111P	NSS / NCC / Physical Education & Yoga Practices (Non-Gradial Course)**	-	-	-	100	100	0	2	2
Total			500	360 / 380	105 / 90	135 / 130	1100	16 / 15	09 / 08	25 / 24

NOTE:

***R: Remedial course** (For **Ag. Group:** BIO111, BIO111P & MATH111, **Bio Group:** MATH111 & AGH111, **Math Group & Math+Bio Group:** BIO111, BIO111P & AGH111.)

****NC:** Non-gradual courses (Essential for students of all Groups)

All Subject CAT 1 Exam Mark Division 30 except MATH111, AGH111, AEXT111 & HVE111 CAT 1 Exam Mark Division 50 (40+10)

SET- Semester End Theory, MTE-Mid Term Examination

Distribution of Marks

CAT-II				CAT-I			
AG	Bio	Math	Math + Bio	AG	Bio	Math	Math + Bio
500+0	500+0	500+0	500+0	280+80	280+100	280+80	280+80
500	500	500	500	360	380	360	360
Total Theory							
860	880	860	860				
External Practical				Internal Practical			
AG	Bio	Math	Math + Bio	AG	Bio	Math	Math + Bio
135	130	135	135	105	90	105	105
Total Practical							
240	220	240	240				
Over All Marks							
1100 For All Groups							

SUMMARY:

Theory Marks	860 (For Students of Ag., Math & Math+Bio Group) 880 (For Students of Bio Group) &	Theory Credits	16 (For students of Ag. & Bio Group) 15 (For students of Math & Math+Bio Group)
Practical Marks	240 (For Students of Ag., Math & Math+Bio Group) 220 (For Students of Bio Group) &	Practical Credits	09 (For the students of Ag., Math & Math+Bio Group) 08 (For the students of Bio Group)
Total Marks	1100 (For Students of all Groups)	Total Credits	25 (For students of Ag. Group) 24 (For students of Bio, Math & Math+Bio Group)

(Director)
School of Agriculture Science, Technology & Research