

**SARDAR PATEL UNIVERSITY BALAGHAT**  
**School of Agriculture Science, Technology & Research**  
**Scheme of B. Sc. (Hons.) Agriculture IV Semester**

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	AGRO212	Crop Production Technology –II ( <i>Rabi Crops</i> )	50	30	–	–	80	1	-	1
2	HORT212	Production Technology for Ornamental Crops, MAP and Landscaping	50	30	–	–	80	1	-	1
3	AENGG212	Renewable Energy and Green Technology	50	30	–	–	80	1	-	1
4	SSAC212	Problematic Soils and their Management	50	50	–	–	100	2	0	2
5	HORT213	Production Technology for Fruit and Plantation Crops	50	30	–	–	80	1	-	1
6	APB212	Principles of Seed Technology	50	30	–	–	80	1	-	1
7	AGRO213	Farming System & Sustainable Agriculture	50	50	–	–	100	1	0	1
8	AEC212	Agricultural Marketing Trade & Prices	50	30	–	–	80	2	-	2
9	AGRO214	Introductory Agro-meteorology & Climate Change	50	30	–	–	80	1	-	1
10	APB213	Elective Course (Commercial Plant Breeding)	50	30	–	–	80	1	-	1
11	AGRO212P	Crop Production Technology –II ( <i>Rabi Crops</i> )	–	–	15	5	20	-	1	1
12	HORT212P	Production Technology for Ornamental Crops, MAP and Landscaping	–	–	15	5	20	-	1	1
13	AENGG212P	Renewable Energy and Green Technology	–	–	15	5	20	-	1	1
14	HORT213P	Production Technology for Fruit and Plantation Crops	–	–	15	5	20	-	1	1
15	APB212P	Principles of Seed Technology	–	–	15	5	20	-	2	2
16	AEC212P	Agricultural Marketing Trade & Prices	–	–	15	5	20	-	1	1
17	AGRO214P	Introductory Agro-meteorology & Climate Change	–	–	15	5	20	-	1	1
18	APB213P	Elective Course (Commercial Plant Breeding)	–	–	15	5	20	-	2	2
		<b>Total</b>	<b>500</b>	<b>340</b>	<b>120</b>	<b>40</b>	<b>1000</b>	12	10	<b>22</b>

**NOTE :** All Subject CAT 1 Exam Mark Division 30 except SSAC-212 & AGRO-213 CAT 1 Exam Mark Division 50(40+10).

SET- Semester End Theory, MTE-Mid Term Examination

Theory Credits	12
Practical Credits	10
<b>Total</b>	<b>22</b>

THEORY MARKS	840
PRACTICAL MARKS	160
<b>Total</b>	<b>1000</b>

(Director)  
School of Agriculture Science, Technology & Research