



QUESTION PAPER DESIGN (Session 2022-23)

Subject	Agriculture (Soloneous Crop Cultivator)
Class	IX
Time	2Hrs. 30Minutes
Marks	60

1. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40%	40%	10%	10%	100%
Marks	24	24	6	6	60

2. Weightage to form of Questions:

Forms of Question	E	SA	VSA/O	O	Total
No. of Questions	2	4	6	24	36
Marks per Question	6	3	2	1	-----
Marks Allotted	12	12	12	24	60
Estimated Time	40 Min	36 Min	42 Min	32 Min	150Min

3. Weightage to Content:

Sr No	Unit Name	Marks
1	Introduction to Horticulture	15
2	Seed Selection and Seedling Production	10
3	Field Preparation and Transplanting in Solonaceous Crop	10
4	Soil Nutrient Management in Vegetable Crops	10
5	Occupational Health, Hygiene and First Aid Practices	05
6	Employability Skills	10
Total		60

4 Scheme of Sections: XXX

5 Scheme of Sections: Option of Internal Choice in essay type questions

6 Difficulty level: Difficult: 10% marks

Average: 50% Marks

Easy: 40% Marks

Abbreviations: K(Knowledge), U(Understanding), A(Application), S(Skill),

E(Essay type),SA(Short Answer Type),VSA(Very Short Answer Type),O(Objective Type)



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Subject	Agriculture (Soloneous Crop Cultivator)
Class	X
Time	2Hrs. 30Minutes
Marks	60

2. Weightage to Objectives:

Objective	K	U	A+S	Total
Percentage of Marks	40%	30%	30%	100%
Marks	24	18	18	60

3 Weightage to form of Questions:

Forms of Question	E	SA	VSA/O	O	Total
No. of Questions	2	4	6	24	36
Marks per Question	6	3	2	1	-----
Marks Allotted	12	12	12	24	60
Estimated Time	40 Min	32 Min	42 Min	36 Min	150Min

3 Weightage to Content:

Sr No	Unit Name	Marks
1	Irrigation Management in Vegetable Crops	12
2	Weed Control & Management in Vegetable Crops	10
3	Integrated Pest & Disease Management in Vegetable Crops	08
4	Harvest & Post Harvest Management in Solanaceous Crops	12
5	Occupational Health, Hygiene & First Aid Practices	8
6	Employability Skills	10
Total		60

7 Scheme of Sections: XXX

8 Scheme of Sections: Option of Internal Choice in essay type questions

9 Difficulty level: Difficult: 10% marks

Average: 50% Marks

Easy: 40% Marks

Abbreviations: K(Knowledge), U(Understanding), A(Application), S(Skill),

E(Essay type),SA(Short Answer Type),VSA(Very Short Answer Type),O(Objective Type)



QUESTION PAPER DESIGN (Session 2022-23)

Subject	Agriculture (Gardener)
Class	XI
Time	2Hrs. 30Minutes
Marks	60

3. Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40%	40%	10%	10%	100%
Marks	24	24	6	6	60

4 Weightage to form of Questions:

Forms of Question	E	SA	VSA/O	O	Total
No. of Questions	2	4	6	24	36
Marks per Question	6	3	2	1	-----
Marks Allotted	12	12	12	24	60
Estimated Time	40 Min	32 Min	42 Min	36 Min	150Min

3 Weightage to Content:

Sr No	Unit Name	Marks
1	Introduction to Floriculture	10
2	Nursery Management	12
3	Plant Propagation	08
4	Garden Tools and Equipment	08
5	Soil Management and Field Preparation	12
6	Employability Skills	10
Total		60

10 Scheme of Sections: XXX

11 Scheme of Sections: Option of Internal Choice in essay type questions

12 Difficulty level: Difficult: **10%** marks

Average: **50%** Marks

Easy: **40%** Marks

Abbreviations: K(Knowledge), U(Understanding), A(Application), S(Skill),

E(Essay type),SA(Short Answer Type),VSA(Very Short Answer Type),O(Objective Type)



QUESTION PAPER DESIGN (Session 2022-23)

Subject	Agriculture (Gardener)
Class	XII
Time	2Hrs. 30Minutes
Marks	60

1 Weightage to Objectives:

Objective	K	U	A	S	Total
Percentage of Marks	40%	30%	15%	15%	100%
Marks	24	18	9	9	60

2 Weightage to form of Questions:

Forms of Question	E	SA	VSA/O	O	Total
No. of Questions	2	4	6	24	36
Marks per Question	6	3	2	1	-----
Marks Allotted	12	12	12	24	60
Estimated Time	40 Min	32 Min	42 Min	36 Min	150Min

3 Weightage to Content:

Sr No	Unit Name	Marks
1	Nutrition and Irrigation	8
2	Care and maintenance of garden	10
3	Establishment and maintenance of lawn	8
4	Basic landscape designing and garden component	12
5	Identification of ornamental plant	12
6	Employability Skills	10
Total		60

4 Scheme of Sections: XXX

5 Scheme of Sections: Option of Internal Choice in essay type questions

6 Difficulty level: Difficult: **10%** marks

Average: **50%** Marks

Easy: **40%** Marks

Abbreviations: K(Knowledge), U(Understanding), A(Application), S(Skill),

E(Essay type),SA(Short Answer Type),VSA(Very Short Answer Type),O(Objective Type)