

SKILL SUBJECT QUESTION PAPER DESIGN

Skill Subject	:	Agriculture Paddy Farming
Level	:	1
Class	:	9th
Time	:	2Hrs 30 Minutes
Marks	:	60

Weightage to Objectives:

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

Weightage to form of Questions:

Forms of Questions	E	SA	VSA/O	O	Total
No. of Questions	2(6 each)	4(3 each)	6(2 each)	24(1 each)	36
Marks Allotted	12	12	12	24	60
Estimated Time	40 min	36 min	42 min	32 min	150

Weightage to Content:

	<u>Marks</u>
1) Introduction to Horticulture	15
2) Seed Selection and Seedling Production	10
3) Field Preparation and Transplanting in Solanaceous Crops	10
4) Soil Nutrient Management in Vegetable Crops	10
5) Occupational Health, Hygiene and First Aid Practices	5
6) Employability skills	10
Total	60

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

Subject : : Agriculture Paddy Farming
Level : : 2
Class : : 10th
Time : : 2Hrs. 30 Minutes
Marks : : 60

7. Weightage to Objectives:

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

8. Weightage to form of Questions:

Forms of Questions	E	SA	VSA/O	O	Total
No. of Questions	2(6 each)	4(3 each)	6(2 each)	24(1 each)	36
Marks Allotted	12	12	12	24	60
Estimated Time	40 min	32 min	42 min	36min	150 min

9. Weightage to Content:

	<u>Marks</u>
1. Irrigation Management in Vegetable Crops	: 12
2. Weed Control & Management in Vegetable Crops	: 10
3. Integrated Pest & Disease Management in Vegetable Crops	: 8
4. Harvest & Post Harvest Management in Solanaceous Crops	: 12
5. Occupational Health, Hygiene & First Aid Practices	: 8
6. Employability Skills	: 10

Total = 60

10. Scheme of Sections :

X X X

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)

"It is certified that this question paper Design covers the whole syllabus"

BOARD OF SCHOOL EDUCATION HARYANA, BHIWANI

(AN ISO 9001:2015 CERTIFIED ORGANISATION)

Hansi Road, Bhiwani (Haryana) - 127021

QUESTION PAPER DESIGN (Session 2021-22)

Subject	:	Agriculture Paddy Farming
Level	:	3rd
Class	:	11th
Time	:	2 Hrs. 30 Minutes
Marks	:	60

1. Weightage to Objectives:

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

2. Weightage to form of Questions:

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

3.

Sr No	Weightage to Content:	Marks
1	Introduction to Floriculture	10
2	Nursery Management	12
3	Plant Propagation	8
4	Garden Tools and Equipment	8
5	Soil Management and Field Preparation	12
6	Employability Skills	10
	Total	60

4. Scheme of Sections :

5. Scheme of Sections :

6. Difficulty level :

X X X

Option of Internal Choice in essay type questions

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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BOARD OF SCHOOL EDUCATION HARYANA, BHIWANI

[AN ISO 9001:2015 CERTIFIED ORGANISATION]

Hansi Road, Bhiwani (Haryana) - 127021

QUESTION PAPER DESIGN (Session 2021-22)

Subject : Agriculture Paddy Farming
Level : 4
Class : 12th
Time : 2 Hrs. 30 Minutes
Marks : 60

1. Weightage to Objectives:

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

2. Weightage to form of Questions:

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

3.

Sr No	Weightage to Content:	Marks
1	Conservation of Forages	10
2	Maintaining Healthy Performance of Livestock	2
3	Performing Hand and Machine Milking	8
4	Maintaining Health and Safety Standards at the Workplace	10
5	Entrepreneurship	15
6	Employability Skills	10
	Total	60

4. Scheme of Sections :

5. Scheme of Sections :

6. Difficulty level :

X X X

Option of Internal Choice in essay type questions

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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Board of School Education, Haryana

CURRICULUM FOR SESSION 2021-22

Subject : Agriculture Paddy Farming

Level : 1

Class : 9th

Employability Skills

Unit	Unit Name	Deleted Portion (SESSION/ SUB-UNIT)
Unit 1	Communication Skills	Session 7: Greetings and Introduction Session 8: Talking about Self Session 9: Asking Questions I Session 10: Asking Questions II
Unit 2	Self-Management Skills	Session 5: Personal Hygiene Session 6: Grooming
Unit 3	Information and Communication Technology Skills	Session 9: Communication and Networking — Introduction to e-mail Session 10: Communication and Networking — Creating an e-mail Account Session 11: Communication and Networking — Writing an e-mail Session 12: Communication and Networking — Receiving and Replying to e-mails
Unit 4	Entrepreneurship Skills	Session 7: Entrepreneurship Development Process
Unit 5	Green Skills	Session 1: Society and Environment

Subject Specific Skills (Agriculture Paddy Farming)

Unit	Unit Name	Deleted Portion(SESSION/ SUB-UNIT)
Unit 1	Introduction to Horticulture	Session 3 : Olericulture and its Importance in Human Nutrition
Unit 2	Seed Selection and Seedling Production	Session 3 : Nursery Raising in Soilless Medium
Unit 3	Field Preparation and Transplanting in Solanaceous crops	-
Unit 4	Soil Nutrient Management in Vegetable Crops	Session 2 : Manures and Fertilizers – Topic – Methods of Fertilizers application & Methods of micro-nutrient application
Unit 5	Occupational Health , Hygiene and First Aid Practices	Session 2 : First Aid , Treatment and Safety Equipment

Note- To be assessed in Practical only. No question shall be asked from this portion in Theory Exams

Board of School Education, Haryana

CURRICULUM FOR SESSION 2021-22

Subject : Agriculture Paddy Farming

Level : 2

Class : 10th

Employability Skills

Unit	Unit Name	Deleted Portion (SESSION/ SUB-UNIT)
Unit-1	Communication Skills	Session 6: Writing Skills — Parts of Speech Session 7: Writing Skills — Sentences
Unit-2	Self-management Skills	Session 4: Self-regulation — Goal Setting Session 5: Self-regulation — Time Management
Unit-3	Information and Communication Technology Skills -	Session 4: Computer Security and Privacy
Unit-4	Entrepreneurial Skills	Session 3: Myths about Entrepreneurship Session 4: Entrepreneurship as a Career Option
Unit-5	Green Skills	-

Subject Specific Skills (Agriculture Paddy Farming)

Unit	Unit Name	Deleted Portion(SESSION/ SUB-UNIT)
Unit-1	IRRIGATION MANAGEMENT IN VEGETABLE CROPS	SESSION 2: IDENTIFY IRRIGATION SYSTEM
Unit-2	WEED CONTROL AND MANAGEMENT IN VEGETABLE CROPS	SESSION 3: APPLY WEED MANAGEMENT AT VARIOUS STAGES OF PLANT CYCLE TOPIC – CRITICAL STAGES OF WEED CONTROL & PROCEDURE INVOLVED IN SOIL SOLARIZATION
Unit-3	INTEGRATED PEST AND DISEASE MANAGEMENT IN VEGETABLE CROPS	SESSION 3: RECOGNIZE PREVENTIVE AND CURATIVE MEASURES
Unit-4	HARVEST AND POST HARVEST MANAGEMENT IN SOLANACEOUS CROP	-
Unit-5	OCCUPATIONAL HEALTH HYGIENE AND FIRST AID PRACTICES	SESSION 2: ADMINISTER FIRST AID OR UNDERTAKE MOST IMPORTANT ACTION IN A LIFE-THREATENING EMERGENCY SESSION 3: UNDERTAKE PHYSICAL AND BIOLOGICAL METHODS OF TREATING WASTE MATERIALS

Note- To be assessed in Practical only. No question shall be asked from this portion in Theory Exams

Board of School Education, Haryana

CURRICULUM FOR SESSION 2021-2022

Subject : Agriculture Paddy Farming

Level : 3rd

Class : 11th

Employability Skills

Unit	Unit Name	Due to Covid-19 this 30% (SESSION/ SUB-UNIT) Reduce from Syllabus
UNIT 1	Communication Skills	Session 4: Pronunciation Basics Session 6: Saying No — Refusal Skills Session 13: Describing Habits and Routines Session 14: Asking for Directions
UNIT 2	Self-management Skills	-
UNIT 3	Information and Communication Technology Skills	Session 2: Basic Interface of LibreOffice Writer Session 3: Saving, Closing, Opening and Printing Document Session 5: Checking Spelling and Grammar Session 6: Inserting Lists, Tables, Pictures, and Shapes Session 8: Tracking Changes in LibreOffice Writer
UNIT 4	Entrepreneurship Skills	Session 3: Attitude of an Entrepreneur Session 4: Thinking Like an Entrepreneur
UNIT 5	Green Skills	Session 3: Stakeholders in Green Economy Session 4: Government and Private Agencies

Subject Specific Skills (Agriculture Paddy Farming)

Unit	Unit Name	Reduce 30% Syllabus (SESSION/ SUB-UNIT)
UNIT 1	Introduction to Floriculture	-
UNIT 2	Nursery Management	Session-2 Growing Media
UNIT 3	Plant Propagation	Session -3 Plant Propagation by Grafting Session -4 Plant Propagation by Budding
UNIT 4	Garden Tools and Equipment	-
UNIT 5	Soil Management and Field Preparation	Session – 1 Soil and Its Properties Topic – Soil Properties

Board of School Education, Haryana

CURRICULUM FOR SESSION 2021-2022

Subject : Agriculture Paddy Farming

Level : 4th

Class : 12th

Employability Skills

Unit	Unit Name	Due to Covid-19 this 30% (SESSION/ SUB-UNIT) Reduce from Syllabus
UNIT 1	Communication Skills	-
UNIT 2	Self-management Skills	-
UNIT 3	Information and Communication Technology Skills	Session 3 Working with Data and Formatting Text Session 4 Advanced Features in Spreadsheet Session 5 Presentation Software Session 6 Opening, Closing, Saving and Printing a Presentation Session 7 Working with Slides and Text in a Presentation Session 8 Advanced Features used in Presentation
UNIT 4	Entrepreneurship Skills	-
UNIT 5	Green Skills	-

Subject Specific Skills (Agriculture Paddy Farming)

Unit	Unit Name	Reduce 30% Syllabus (SESSION/ SUB-UNIT)
UNIT 1	Conservation of Forages	-
UNIT 2	Maintaining Healthy Performance of Livestock	Session-1 Maintaining the well-being of Dairy Animals Topic – Abnormal behaviour in Dairy Animals Session-3 Management Practices for maintaining Animal Productivity
UNIT 3	Performing Hand and Machine Milking	Session-1 Structure of the Udder, Milk Let-down and Milking of Dairy Animals
UNIT 4	Maintaining Health and Safety Standards at the Workplace	Session-1 Hygiene and Biosecurity in a Dairy Farm and Disposal of Carcass
UNIT 5	Entrepreneurship	-