

# **BOARD OF SCHOOL EDUCATION HARYANA**

## Syllabus and Unit Wise Division of Marks (2025-26)

Class- 11<sup>th</sup> Subject: Agriculture (NSQF) Code: APF 974

#### **General Instructions:**

- 1. There will be an Annual Examination Based on the Entire Syllabus.
- 2. The Annual Examination will be (60/2)30 Marks and, External Assessment (Practical) Examination will be 50Marks and 20 Marks weightage shall be for Internal Assessment.
- 3. For External Assessment (Practical) Examination:
  - (i) External Assessment- Hand on Skill of 25 (Written 10, Practical 15).
  - (ii) External Assessment- Portfolio of 10.
  - (iii) External Assessment- Viva of 15.
- 4. For Internal Assessment:
  - (i) For 4Marks- Two SAT Exams will be conducted and will have a weightage of 04Marks towards the Final Internal Assessment.
  - (ii) For 2 Marks- Half Yearly Exam will be conducted and will have a weightage of 02 Marks towards the Final Internal Assessment.
  - (iii) For 2 Marks- Pre-Board Yearly Exam will be conducted and will have a weightage of 02 Marks towards the Final Internal Assessment.
  - (iv) For 2Marks- Subject Teacher will Assess and give Maximum 02Marks for CRP (Class Room Activity).
  - (v) For 5 Marks- A Project Work to be Done by Students and will have a weightage of 05 Marks towards the Final Internal Assessment.
  - (vi) For 5 Marks- Attendance of Student will be Awarded 05 Marks as:

75% to 80% - 01 Marks
Above 80% to 85% - 02 Marks
Above 85% to 90% - 03 Marks
Above 90% to 95% - 04 Marks
Above 95% to - 05 Marks



# Course Structure (2025-26)

Class- 11<sup>th</sup> Subject: Agriculture (NSQF) Code: APF 974

Unit. No.	Unit Name	Unit Marks	
1	Introduction to Floriculture	WIATES	
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2	Nursery Management	12	
3	Plant Propagation	08	
4	Garden Tools and Equipment	08	
5	Soil Management and Field Preparation	12	
	Employability Skill Units		
1	Unit 1: Communication Skills	2	
2	Unit 2: Self-management Skills	2	
3	Unit 3: Information and Communication Technology Skills	2	
4	Unit 4: Entrepreneurial Skills –	2	
5	Unit 5: Green Skills	2	
	Total	60/2=30	
	Practical Examination	50	
	Internal Assessment	20	
	Grand Total	100	



# **Vocational Skill Agriculture Paddy Farming Subject Book:**

#### **Unit 1: Introduction to Floriculture**

## **Unit 2: Introduction to Nursery Management**

Session: 1 Nursery & its Importance.

**Session :2** Growing Media.

Session: 3 Sowing of Seeds & Planting Material.

## **Unit 3: Plant Propagation**

**Session :1** Plant Propagation by Cutting.

Session: 2 Plant Propagation by Layering.

Session: 3 Plant Propagation by Grafting.

Session: 4 Plant Propagation by Budding.

## **Unit 4: Garden tools and equipment's**

## **Unit 5: Soil management and field preparation**

Session: 1 Soil & its Properties.

**Session :2** Soil Reclamation or Improvement.

**Session :3** Field Preparation & Special Practices.



## **Employability Skill Book:**

#### **Unit 1: Communication Skills**

**Session 1:** Demonstrate Knowledge of Various Methods of Communication.

Session 2: Identify Specific Communication Styles.

**Session 3:** Demonstrate Basic Writing Skill.

### **Unit 2: Self-management Skills**

**Session 1:** Demonstrate Impressive Appearance and Grooming.

**Session 2:** Demonstrate Team Work Skills.

**Session 3:** Apply time Management Strategies and Techniques.

### **Unit 3: Information and Communication Technology Skills**

**Session 1:** Create a Document on Word Processor.

Session 2: Edit, Save and Print a Document in Word Processor.

## **Unit 4: Entrepreneurship Skills**

**Session 1:** Describe the Significance of Entrepreneurial Values and Attitude.

**Session 2:** Demonstrate the Knowledge of Attitudinal Changes Required to Become an Entrepreneur.

#### **Unit 5: Green Skills**

Session 1: Describe Importance of Main Sector of Green Economy.

**Session 2:** Describe the Major Green Sectors/Areas and the Role of Various Stake holder in Green Economy.



# **Month wise Syllabus Teaching Plan (2025-26)**

Class- 11<sup>th</sup> Subject: Agriculture (NSQF) Code: APF 974

Month	Subject- Content	Teaching	Revision	Practical
		Periods	Periods	Work
April	Vocational Skill: - Class Admission and Class Readiness Programme Activities. Unit 1: Introduction to Floriculture Employability Skill: - Motivation and Introduction to NSQF Subjects.	10	×	12
	Unit 1: Communication Skills Session 1: Demonstrate Knowledge of Various Methods of Communication.	(43)		
May	Vocational Skill . Unit 1: Introduction to Floriculture Employability Skill. Unit 1: Communication Skills Session 2: Identify Specific Communication Styles.	12	51	4
June	During Summer Vacation Hom	ie Work/Pro	ject	
July	Vocational Skill . Unit 2: Introduction to Nursery Management Session :1 Nursery & its Importance. Employability Skill . Unit 1: Communication Skills Session 3: Demonstrate Basic Writing Skill .	11	5	5
August	Vocational Skill . Unit 2: Introduction to Nursery Management. Session :2 Growing Media. Session :3 Sowing of Seeds & Planting Material. Employability Skill. Unit 2: Self-management Skills Session 1: Demonstrate Impressive Appearance and Grooming. Session 2: Demonstrate Team Work Skills.	12	5	4
September	Half Yearly Examination  Vocational Skill.  Unit 3: Plant Propagation Session :1 Plant Propagation by Cutting. Session :2 Plant Propagation by Layering.  Employability Skill.  Unit 2: Self-management Skills Session 3: Apply time Management Strategies and Techniques.	5	11	



October	Vocational Skill.	11	6	4
	Unit 3: Plant Propagation			
	Session :3 Plant Propagation by Grafting.			
	Session :4 Plant Propagation by Budding.			
	Employability Skill.			
	Unit 3: Information and Communication Technology			
	Skills.			
	Session 1: Create a Document on Word Processor.			
	Session 2: Edit, Save and Print a Document in Word			
	Processor			
November	Vocational Skill	10	7	4
	Unit 4: Garden tools and equipment's			
	Employability Skill.			
	Unit 4: Entrepreneurship Skills	8		
	Session 1: Describe the Significance of Entrepreneurial	7		
	Values and Attitude.	162	1	
	Session 2: Demonstrate the Knowledge of Attitudinal	1		
	Changes Required to Become an Entrepreneur.		1	
December	Vocational Skill.	10	7	4
	Unit 5: Soil management and field preparation		-	
	Session: 1 Soil & its Properties.		1-1	
			1000	
	Session: 2 Soil Reclamation or Improvement.		34	
	Session :2 Soil Reclamation or Improvement.  Employability Skill.		CHA!	
	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills		CH	
	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green	4	Car 1	
	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green Economy.		Can	
January	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green Economy.  Vocational Skill.	8	7	
January	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green Economy.  Vocational Skill.  Unit 5: Soil management and field preparation	8	7	
January	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green Economy.  Vocational Skill.  Unit 5: Soil management and field preparation Session :3 Field Preparation & Special Practices.	8	7	
January	Session :2 Soil Reclamation or Improvement.  Employability Skill.  Unit 5: Green Skills  Session 1: Describe Importance of Main Sector of Green Economy.  Vocational Skill.  Unit 5: Soil management and field preparation  Session :3 Field Preparation & Special Practices.  Employability Skill.	8	7	
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#### Note:

Subject Teachers are advised to direct the students to prepare notebook of the Terminology/Definitional Words used in the chapters for enhancement of vocabulary or clarity of the concept.

The NCERT textbook present information in boxes the book. These help students to get conceptual clarity. However, the information in these boxes would not be assessed in the year-end examination.

#### Prescribed Books:

- 1. Agriculture Paddy Farming Skill Book -Text Book for Class XI, PSSCIVE Publication.
- 2. Employability Skill Book-Text Book for Class XI, PSSCIVE Publication.



# **NSQF Question Paper Design (2025-26)**

Class- 11<sup>th</sup> Subject: Agriculture (NSQF) Code: APF 974

Time :- 2 Hours 30 Minutes

Competencies	Total
Knowledge	40%
Understanding	30%
Application	20%
Skill	10%
Total	100%

Type of Question	Marks	Number	Description	Total Marks
Objective Type	1	15	6 Multiple Choice Questions,	15
Question			3 Fill in the Blanks Questions.	
1			3 One Word Answer Type	
			Questions,	1
			3 Assertion Reason Question	
Very Short	2	6	Internal Choice will be given in	12
Answer Type			any 2 questions.	
Question				
Short Answer	3	6	Internal Choice will be given in	18
Type Question			any 2 questions.	
Essay Type	5	3	Internal option will be given in	15
Question			all the question	
Total		30		60