



BOARD OF SCHOOL EDUCATION HARYANA

Syllabus and Unit Wise Division of Marks (2026-27)

Class- 11th 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 50 Marks 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 4 Marks- Two SAT Exams will be conducted and will have a weightage of 04 Marks 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 2 Marks- Subject Teacher will Assess and give Maximum 02 Marks 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 (2026-27)

Class- 11th

Subject: Agriculture (NSQF)

Code: APF 974

Unit. No.	Unit Name	Unit 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
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 (2026-27)

Class- 11th

Subject: Agriculture (NSQF)

Code: APF 974

Month	Subject- Content	Teaching Periods	Revision Periods	Practical Work
April	Vocational Skill : - Class Admission and Class Readiness Programme Activities. Unit 1: Introduction to Floriculture Employability Skill : - Motivation and Introduction to NSQF Subjects. Unit 1: Communication Skills Session 1: Demonstrate Knowledge of Various Methods of Communication.	10		12
May	Vocational Skill . Unit 1: Introduction to Floriculture Employability Skill . Unit 1: Communication Skills Session 2: Identify Specific Communication Styles.	12	5	4
June	During Summer Vacation Home Work/Project			
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. Unit 3: Plant Propagation Session :3 Plant Propagation by Grafting. Session :4 Plant Propagation by Budding. <u>Employability Skill.</u> 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..	11	6	4
November	<u>Vocational Skill.</u> Unit 4: Garden tools and equipment's <u>Employability Skill.</u> 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.	10	7	4
December	<u>Vocational Skill.</u> Unit 5: Soil management and field preparation Session :1 Soil & its Properties. Session :2 Soil Reclamation or Improvement. <u>Employability Skill.</u> Unit 5: Green Skills Session 1: Describe Importance of Main Sector of Green Economy.	10	7	4
January	<u>Vocational Skill.</u> Unit 5: Soil management and field preparation Session :3 Field Preparation & Special Practices. <u>Employability Skill.</u> Unit 5: Green Skills Session 2: Describe the Major Green Sectors/Areas and the Role of Various Stake holder in Green Economy.	8	7	
February	<u>Vocational Skill.</u> Revision of Complete Syllabus.		11	
March	Annual Examination			

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 (2026-27)

Class- 11th

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