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FOR UTTARAKHAND CLASS 9 PREPARATION

Uttarakhand Board Class 9 Syllabus 2027 Additional Subjects

EXAM	YEAR	TYPE
Uttarakhand Class 9	2027	Syllabus

2026-2027

ADDITIONAL SUBJECTS (IX & X)

HINDUSTANI MUSIC (VOCAL) (Code- 035)

Class– IX

TOTAL MARKS- 100 {30 (Theory) + 50 (Practical) + 20 (Internal Assessment)}

THEORY: Max. Marks: 30 Marks Time: 2.00 Hrs.

1- An outline history of Indian Music

2- Definition of the folllowing:
Sangeet, Nada, Swara, Shuddha, Vikrit (Komal, Teevra) Sthana (Mandra, Madhya, Tara), Aaroha, Avaroha, Raga, Laya, Tala, Sam, Tali, Khali, Matra, Avartana

PRACTICAL : 50 Marks

S.No.	Assessment Points	Marks Allotted
1	Two Experiments, 20 Marks each (The internal marks distribution will be decided by the examiner.)	40
2	Viva voce	10
	Total	**50**

1. (a) National AnthemFour folk or tribal songs
   (b) Four devotional songs
   (c) Three patriotic songs
   (d) Community singing (two songs)
2. Aaroha, Avaroha, Pakad and Drut Khayal in the following Ragas: Yaman, Bhairav, Bhopali with few Tanas.
3. Recitation of the Thekas of Teentala, Kaharwa, Dadra and Jhaptal; keeping tala with hand beats.
4. Eight Tala-Baddha, Alankars set to different Talas.

INTERNAL ASSESSMENT : 20 Marks

S.No.	Assessment Points	Marks Allotted
1	Project Work & File	10
2	Sessional Work	05
3	Continuous Assessment (Unit Tests)*	05
	Total	**20**

*There will be total 4 Unit Tests to be conducted throughout the year (two Unit Tests before half yearly examination and two after half yearly examination). At the time of half yearly result preparation best of two Unit Tests (I & II) marks will be taken and converted to the weightage of 05 marks. Likewise, best of two Unit Tests (III & IV) marks will be taken and converted to the weightage of 05 marks for the annual result preparation.

2026-2027

HINDUSTANI MUSIC (MELODIC INSTRUMENTS) (036)

Class– IX

TOTAL MARKS- 100 {30 (Theory) + 50 (Practical) + 20 (Internal Assessment)}

THEORY: Max. Marks: 30 Marks Time: 2.00 Hrs.

1- An outline history of Indian Music

2- Definition of the following:
Sangeet, Nada, Swara, Shuddha, Vikrit (Komal, Teevra) Sthana (Mandra, Madhya, Tara), Aaroha, Avaroha, Raga, Laya, Tala, Sama, Tali, Khali, Matras, Avartana.

PRACTICAL : 50 Marks

S.No.	Assessment Points	Marks Allotted
1	Two Experiments, 20 Marks each (The internal marks distribution will be decided by the examiner.)	40
2	Viva voce	10
	Total	**50**

1. Proficiency in any one of the following instruments :
   (i) Sitar (ii) Sarod (iii) Violin (iv) Dilruba or Esraj (v) Flute (vi) Mandolin (vii) Guitar
2. (a) The tune of National Anthem.
   (b) Four light Dhuns and four folk dhuns of different regions.
3. Aaroha, Avaroha, Pakad and Drut gat in the following Ragas; Yaman, Bhairav, Bhopali with few Todas.
4. The recitation of Thekas of Teen Taal, Keharwa, Dadra and Jhaptal, taal keeping with hand beats.

INTERNAL ASSESSMENT : 20 Marks

S.No.	Assessment Points	Marks Allotted
1	Project Work & File	10
2	Sessional Work	05
3	Continuous Assessment (Unit Tests)*	05
	Total	**20**

*There will be total 4 Unit Tests to be conducted throughout the year (two Unit Tests before half yearly examination and two after half yearly examination). At the time of half yearly result preparation best of two Unit Tests (I & II) marks will be taken and converted to the weightage of 05 marks. Likewise, best of two Unit Tests (III & IV) marks will be taken and converted to the weightage of 05 marks for the annual result preparation.

2026-2027

HINDUSTANI MUSIC (PERCUSSION-INSTRUMENTS) (037)

Class– IX

TOTAL MARKS- 100 {30 (Theory) + 50 (Practical) + 20 (Internal Assessment)}

THEORY: Max. Marks: 30 Marks Time: 2.00 Hrs.

1- An outline history of Indian Music
2- Definition of the following:
Sangeet, Nada, Swara, Shuddha, Vikrit (Komal, Teevra) Raga, Laya, Tala, Matra, Vibhag, Sama, Tali Avartana, Dugun, Tigun, Chaugun.

PRACTICAL : 50 Marks

S.No.	Assessment Points	Marks Allotted
1	Three Experiments, 15 Marks each (The internal marks distribution will be decided by the examiner.)	45
2	Viva voce	05
	Total	**50**

To acquire efficiency in playing on the opted percussion instrument (Tabla or Pakhawaj) with special reference to accompaniment.

1- Ability to recite with hand beats and to play on the instruments the Theka of Teen Taal, Kaharwa, Dadra, with simple elaborations.
2- Accompaniment with solo performance.

INTERNAL ASSESSMENT : 20 Marks

S.No.	Assessment Points	Marks Allotted
1	Project Work & File	10
2	Sessional Work	05
3	Continuous Assessment (Unit Tests)*	05
	Total	**20**

*There will be total 4 Unit Tests to be conducted throughout the year (two Unit Tests before half yearly examination and two after half yearly examination). At the time of half yearly result preparation best of two Unit Tests (I & II) marks will be taken and converted to the weightage of 05 marks. Likewise, best of two Unit Tests (III & IV) marks will be taken and converted to the weightage of 05 marks for the annual result preparation.

2026-27

PAINTING (041)

Class – IX

TOTAL MARKS- 100 {30 (Theory) + 50 (Practical) + 20 (Internal Assessment)}

THEORY **Max. Marks: 30** **Time: 3:00 Hrs.**

UNIT- I : Fundamentals of Visual Arts (The Elements) **10 Marks**

UNIT-II : Methods and Materials of Painting **10 Marks**

Understanding and appropriate use of:

(i) Tools,

(ii) Painting Materials - Poster Colours, Water Colours, Oil Pastels and Pencils.

UNIT-III: Story of Indian Art **10 Marks**

A. Appreciation of Indian Art covering selected paintings, sculptures and architectural glimpses-

a) Paintings:

(i) Ulizard's Dance (Bhimbethaka)

b) Sculptures:

(i) Yaksha–Yakshi at R.B.I. New Delhi (done by Ramkinker Vaij)

c) Architecture:

(i) Sun Temple (Konark, Odisha)

B. Indian Folk Art- Paintings

(Floor decoration) Alpana, Rangoli and Mandana.

PRACTICAL: **Max. Marks: 50** **Time: 3:00 Hrs.**

Still Life

(a) Accurate drawing with proper composition of objects. **15 Marks**

(b) Compositional arrangement with due emphasis on the subject-matter. **15 Marks**

(c) Treatment of medium with an appropriate colour scheme in still life. **10 Marks**

(d) Originality, creativity and overall expression. **10 Marks**

INTERNAL ASSESSMENT : **Max. Marks: 20**

(i) Portfolio- Portfolio will consist of 10 best works of sketches, still life and painting compositions done during the year. **15 Marks**

(ii) Continuous Assessment (Unit Test) **05 Marks**

(There will be total 4 Unit Tests to be conducted throughout the year (two Unit Tests before half yearly examination and two after half yearly examination). At the time of half yearly result preparation best of two Unit Tests (I & II) marks will be taken and converted to the weightage of 05 marks. Likewise, best of two Unit Tests (III & IV) marks will be taken and converted to the weightage of 05 marks for the annual result preparation.)

2026-2027

ELEMENTS OF BUSINESS (042)

TOTAL MARKS- 100 {70 (Theory) + 30 (Practical)}

Class – IX

THEORY: Max. Marks- 70 Marks Time: 3:00 Hrs.

I. Introductory : Meaning scope of business **10 Marks**

ii. Channels of distribution: Type and functions of wholesaler and retailer **10 Marks**

III Course of Business Transaction: Buying and selling of goods. methods of approaching customer enquiries and quotations price list tenders estimates and firm offers general terms of sale quality price packing delivery transfer of ownership and payments preparing of invoice Debit note and credit note. **14 Marks**

IV. Mercantile Agents: Kinds of agents and their function. Commission agents factor and broker. Del Credere agents . bought note and sold note preparation of Accounts Sales. **10 Marks**

V. Warehousing and storekeeping : Meaning purpose functions and kinds **08 Marks**

VI. Transportation of goods: rail road sea and air transport comparative merits **10 Marks**

VII. Insurance: General Principles of Insurance Elementary exposure **08 Marks**

PRACTICAL: 30 Marks

S.No.	Assessment Points	Marks Allotted
1	One subject-related Project/Chart	20
2	Viva voce	05
3	Continuous Assessment (Unit Tests)	05
	Total	**30**

Class – X

THEORY: Max. Marks- 70 Marks Time: 3:00 Hrs.

I. Office Routine: Different departments of Business Establishments. Handing in ward and outward mail. Filing and indexing methods, Copying and duplicating methods. **14 Marks**

II. Business correspondence Essential from of good business letter. Writing of simple business letters of enquiry quotations order reference advice and complaints. **14 Marks**

III. Banks Functions of a Bank Kinds of accounts and their operation bank drafts traveler's cheques. Post office Saving Bank. **14 Marks**

IV. Negotiable instruments: Nature, Kinds of cheques endorsement, crossing, dishonoring of a cheque. **14 Marks**

V. Bills of Exchange: Kinds, parties, negotiation, endorsing, dishonoring, Promissory notes and Hundies. **14 Marks**

PRACTICAL: 30 Marks

S.No.	Assessment Points	Marks Allotted
1	One subject-related Project/Chart	20
2	Viva voce	05
3	Continuous Assessment (Unit Tests)	05
	Total	**30**

2026-2027

ELEMENTS OF BOOK–KEEPING AND ACCOUNTANCY (043)

TOTAL MARKS- 100 {70 (Theory) + 30 (Project)}

Class – IX

THEORY: 70 Marks **Time: 3:00 Hrs.**

I. Introduction: Need for Book-keeping objectives and advantages of books-keeping. 08 Marks

II. Basic concepts: Dual aspect of transactions and the accounting equation, Effect of transaction on Accounting equations, Business entity concept. 09 Marks

III. Nature of Accounts and Rules for debit and credit : classifications of accounts. Rules for debit and credit, Preparation of vouchers and supporting documents. 09 Marks

IV. Journal: Need for journal; journal entries; subsidiary books. 10 Marks

V. Ledger: Definition and importance; relation between journal and ledger; Meaning of posting, guiding rules for posting transactions, balancing of accounts. 12 Marks

VI. Recording and posting of cash transactions; Necessity of cash book, types of cash books, petty cash books and imprest system, journal proper. 10 Marks

VII Trial balance: Purpose, methods and limitations. 12 Marks

PROJECT: 30 Marks

S.No.	PROJECT WORK	MARKS
1	**Project-I** Prepare a pictorial/verbal dictionary of accounting terms **OR** Prepare subsidiary books **OR** Diagrammatic presentation of principles of accounting (OR any other topic related to the course content)	15
2	**Project –II** Preparation of a Cash Book of; i. Your pocket money ii. Help your parent to maintain one month cash statement (OR any other topic related to the course content)	10
3	**Continuous Assessment (Unit Test)** (There will be total 4 Unit Tests to be conducted throughout the year (two Unit Tests before half yearly examination and two after half yearly examination). At the time of half yearly result preparation best of two Unit Tests (I & II) marks will be taken and converted to the weightage of 05 marks. Likewise, best of two Unit Tests (III & IV) marks will be taken and converted to the weightage of 05 marks for the annual result preparation.)	05
	Total	**30**

2026-2027

TYPEWRITING ENGLISH OR HINDI (044)

TOTAL MARKS- 100 {25 (Theory) + 75 (Practical)}

Class – IX

THEORY: 25 Marks Time: 2:00 Hrs.

Knowledge of Key Board.
Methods and Principles of Typewriting.
Touch system of Typewriting.
Knowledge about mechanization of the Typewriter- Its different parts
Maintenance of Typewriter.

PRACTICAL: 75 Marks Time : 1:00 Hrs.

1- Speed Test (15 words per minute) **Marks: 30**, Time: 10 Minutes
(A simple passage of about 150 words in English or 120 words in Hindi. The same passage to be repeated if finished before time)
2- Accuracy Test **Marks: 40**, Time: 40 Minutes
(A simple passage of about 400 words in English or Hindi @ 10 w.p.m.)
3- Continuous Assessment (Unit Test) **Marks: 05**

Class – X

THEORY: 25 Marks Time: 2:00 Hrs.

- Functions of important parts of typewriter.
- Elementary knowledge about display of letters and tabulation- margin setting, centering, headings, Subheadings.
- Knowledge of cutting stencils and use of correcting fluid.
- Simple proof correction symbols
- Standard abbreviations
- Speed development exercises.

PRACTICAL: 75 Marks Time : 1:00 Hrs.

1- Running Matter- A speed and Accuracy Test **Marks: 30**, Time 10 minutes
(A passage of 300 words @ 30 w.p.m. in English and 250 words @ 25 w.p.m. in Hindi. The same passage to be repeated if finished before time)
2- Tabulation Test **Marks: 40**, Time 40 minutes
(A Tabular statements having not more than 3-4 rows columns horizontally and vertically. The same is applicable for Hindi Typewriting also) ***OR***
Letter Typing **Marks: 40**, Time 40 minutes
(Typing a simple latter in English or in Hindi of around 200 words)
3- Continuous Assessment (Unit Test) **Marks: 05**

Note- 10 minutes time is allowed in between for adjustments of typewriters and starting of the above job (s).

2026-2027

INFORMATION TECHNOLOGY (046)

TOTAL MARKS- 100 {50 (Theory) + 50 (Practical)}

Class – IX

THEORY: 50 Marks **Time: 2:30 Hrs.**

1- IT Basics 15 Marks

2- IT Tools 35 Marks

MS-Windows
MS-Office
MS-Word
MS-Power Point
MS-Excel

Unit 1: IT BASICS

Convergence of Technologies:

Computer System:

Characteristics of a computer, Basic applications of a computer, Components of a computer system-Central processing Unit (CPU), Visual Display Unit (VDU), Keyboard;

Concept of Memory:

Primary and Secondary Memory, RAM and ROM, Units of Memory-Byte, Kilobyte, Megabyte, Gigabyte, Terabyte Input/output Devices:

Mouse, Joy Stick, Scanner, Microphone, OCR, MICR, Light pen, Bar code Reader, Digital Camera, Printer, Speaker, Plotter.

Storage Devices :

Computer languages :

Machine Language, Assembly Language and High level Languages, Role of Assembler and Compiler.

Types of software:

System, utility and Application software with examples

Communication Technology :

Need for networking, LAN, MAN, and WAN

Data Communication Device : Modem,

Introduction to Internet.

Content:

Data, Information and multimedia;

UNIT 2 : IT TOOLS

MS-Windows:

Basic concept of an Operating system and its functions.

Introduction of Windows : Using Mouse and moving icons on the screen, My Computer, Recycle Bin, Task Bar, Start-menu and menu selection, running an application, Setting system date and time; Windows Explorer to view files, folders and directories, creating and renaming of files and folder, Opening and Closing of Windows, Minimize, Restore and Maximize forms of windows, Basic components of a Window: Desktop, Frame, Title Bar, Menu Bar, Status Bar, Scroll Bars (Horizontal and Vertical), Using right button of the Mouse, Creating Shortcut, Basic Windows Accessories: Notepad, Paint, Calculator, WordPad, using Clipboard;

MS-OFFICE

MS Word:

Introduction to a Word Processor, Creating and Saving a document, Editing and Formatting a Document; Text Style (B, I.U.), Font Type Size, changing color, alignment of text; Formatting paragraphs with line or paragraph spacing; adding headers and footers numbering pages, using grammar and spell check utilities, using subscript and superscript, inserting symbols, Print Preview, printing a document. Inserting Word Art, Clipart and Pictures, Page Setting, Bullets and Numbering, Borders and Shading, Format Painter, Find and Replace, Inserting Tables: Inserting, deleting-rows and columns, merging cells, splitting cells, using auto format: Mail Merge

MS Power Point:

Introduction to Presentation Graphics, Understanding the concept of Slide Shows, Basic elements of a slide, Different types of Slide Layouts, Creating and saving a Presentation, Different views of a slide: Normal view, Slide Sorter view and Slide Show, Editing and Formatting a slide: Adding Titles, Subtitles, Text Background, Watermark ; Headers and Footers, Numbering Slides; Inserting pictures from files, Animating pictures and Text with Sound Effects, Timing Text box, Pictures and Slides, Rehearse Timings, ungrouping and Grouping pictures from Clipart.

MS Excel:

Introduction to Spreadsheets, Concept of Worksheets and workbooks, Creating and Saving a worksheet, Working with a spreadsheet: entering numbers, text, date/time, series using Auto Fill, Editing and formatting a worksheet including changing colour, size, font, alignment of text, Inserting or Deleting cells, rows and columns, Formulae-Entering a formula in a cell, using operators (+, -, *.) (in formulae, Relative referencing, Absolute referencing and mixed referencing, Printing a worksheet. Use Simple Statistical functions: SUM(), AVERAGE(), MAX(), MIN(), IF(), (without compound statements); inserting tables in worksheet, Embedding Charts of various types: Line, Pie, Scatter, Bar and Area in a worksheet.

PRACTICAL: 50 Marks Time: 4:00 Hrs.

S. No.	PRACTICAL WORK	MARKS	Examination Duration
1	Hands on Experience (4 Exercises) 1- Windows operating System 07 Marks 2- MS Word 06 Marks 3- MS Excel 06 Marks 4- MS PowerPoint 06 Marks	25	4 Hours
2	IT Application Report File	15	
3	Viva Voce	05	
4	Continuous Assessment (Unit Test)	05	
	TOTAL	**50**	

Students are suggested to work on the following areas using MS-Word, MS-PowerPoint and MS Excel on topics implementing the tools covered in the course.

Domains :

Documentation:	Presentation :	Analysis Reporting :
• Informal letter • Formal letter • Report Writing • Greeting card • Poster making	• School Magazine • Environment and Pollution • Product Advertisement • Any topic specific from text book (any subject)	• Cricket Record • Weather Report • School/Class Result

1. HANDS ON EXPERIENCE (4 Exercises) **25 Marks**

Design of a Practical Question Paper

Instructions on the basis of syllabus, distribution of marks and conduction of practical examination have been provided. The examiner is advised to set the question paper according to the prescribed curriculum and distribution of marks.

I.	Windows Operating System	07 Marks
II.	MS Word	06 Marks
III.	MS Excel	06 Marks
IV.	MS PowerPoint	06 Marks

I. WINDOWS operating system:*

To test some of the following basic system operations on file/folder(s):

- Create
- Rename
- Copy/Cut/Paste
- Delete
- Commands related to Notepad/WordPad/Paint
- Using Clipboard

II. MS Word:*

A Paragraph in MS Word incorporating some of the tools given below to be tested during the examination -

- Editing and Formatting text and paragraph.
- Page and Paragraph Setup
- Inserting pictures and WordArt

III. MS Power Point:*

A Power Point presentation with 2/3 slides using some of the tools given below to be tested during the examination:

- Editing and formatting slides
- Inserting pictures and sounds
- Animating pictures and text with sound effects

IV. MS Excel:*

A problem in spreadsheet related to some of the tools given below to be tested during the examination (Printouts of the documents(s) should be attached with the answer sheet):

- Formatting cells and data
- Functions & Formulae (Relative, absolute and Mixed reference)
- Charts

2. IT Application Report File **15 Marks**

Students are supposed to make a IT Application Report File Containing Real life assignments/ presentations using MS Word, MS PowerPoint and MS Excel on at least 15 topics from the domain:

- At least 5 documents of MS Word
- At least 5 presentations of MS Power Point
- At least 5 spreadsheets of MS Excel with graphs

3. VIVA VOCE **05 Marks**

4. Continuous Assessment (Unit Test) **05 Marks**

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2026-2027

कृषि विज्ञान (050)

TOTAL MARKS- 100 {50 (Theory) + 50 (Practical)}

Class – IX

THEORY: 50 Marks **Time: 3:00 Hrs.**

इकाई 1– जलवायु विज्ञान	10 अंक
इकाई 2– मृदायें	12 अंक
इकाई 3– सिंचाई एवं जल निकास	10 अंक
इकाई 4– खाद तथा उर्वरक	12 अंक
इकाई 5– कर्षण	06 अंक

इकाई 1– जलवायु विज्ञान

क– उत्तराखण्ड तथा भारत में मौसम और ऋतुऐं।
ख– फसलों पर अनुकूल तथा प्रतिकूल मौसम का प्रभाव।
ग– वर्षा, उसमें वार्षिक तथा ऋतुगत परिवर्तन।
घ– वर्षा के वितरण का फसलों तथा कृषि क्रियाओं पर प्रभाव।

इकाई 2– मृदायें

क– मृदा निर्माण, मृदा संगठन एवं मिट्ठी के भौतिक गुण।
ख– मुख्य मृदाओं का संक्षिप्त परिचय।
ग– मृदा जैसे पदार्थ, प्राप्ति के श्रोत, भूमि में वितरण एवं संरक्षण।
घ– मृदा अपरदन, प्रकार एवं हानियॉ।
ङ– भूमि संरक्षण के सामान्य उपाय।

इकाई 3– सिंचाई एवं जल निकास

क– सिचाईं, परिभाषा, आवश्यकता एवं महत्व, सिंचाई के श्रोत।
ख– फसलों की जलमांग, प्रभावित करने वाले कारक म्लानि बिन्दु
ग– मृदा नमी संरक्षण की आवश्यकता एवं उपाय।
घ– जल निकास, आवश्यकता एवं विधियॉ।
ङ– पौंधों के लिए जल का महत्व।
च– उत्तराखण्ड के लिए उपयुक्त सिंचाई के साधन एवं विधियॉ।

इकाई 4– खाद एवं उर्वरक

क– खाद, महत्व एवं वर्गीकरण।
ख– पौधों की वृद्धि के लिए आवश्यक पोषक तत्व एवं उनके प्रभाव।
ग– गोबर की खाद, कम्पोस्ट खाद, वर्मी कम्पोस्ट एवं हरी खाद।
घ– अजैविक खाद (उर्वरक), वर्गीकरण एवं प्रकार।
ङ– अजैविक खाद का भूमि एवं फसलों पर प्रभाव, प्रयोग विधियॉ, जैविक एवं अजैविक खादों में अन्तर।

इकाई 5–कर्षण

क– भू–परिष्करण, उद्देश्य, उपयोगिता एवं प्रकार।
ख– जुताई विधियॉ, भूपरिष्करण की आधुनिक विचारधारा।
ग– उत्तराखण्ड में प्रयोग किये जाने वाले यन्त्र–बनावट एवं कार्य।

PRACTICAL: 50 Marks Time: 3:00 Hrs.

क्र0सं0	प्रयोगात्मक कार्य/मूल्यांकन बिन्दु	अंक
1	विभिन्न प्रकार की जैविक एवं अजैविक खादों की पहचान एवं प्रयोग विधि	08
2	उर्वरक मिश्रण बनाने के लिये परिकलन की सामान्य जानकारी	06
3	विभिन्न प्रकार के कृषि यन्त्रों की पहचान एवं सामान्य उपयोग	06
4	मौसमी खरपतवार, उर्वरकों, फसल सुरक्षा सम्बन्धी रसायनों, मृदा सुधारकों की पहचान एवं प्रयोग	10
5	छात्रों द्वारा वर्षभर के प्रायोगिक कार्यों का अभिलेख तैयार करना (रिकार्ड फाइल)	10
6	मौखिक परीक्षा	05
7	सतत मूल्यांकन (इकाई परीक्षा)*	05
	कुल योग	**50**

*सत्र में कुल 04 इकाई परीक्षायें होंगी (02 इकाई परीक्षायें अर्द्धवार्षिक परीक्षा से पूर्व तथा 02 अर्द्धवार्षिक परीक्षा के उपरान्त)। अर्द्धवार्षिक परीक्षा के परीक्षाफल निर्माण हेतु प्रथम दो इकाई परीक्षाओं (प्रथम व द्वितीय) में से अधिक प्राप्तांक वाली इकाई परीक्षा के अंक लिये जायेंगे तथा इन अंकों को 05 के भारांक में परिवर्तित किया जायेगा। इसी प्रकार वार्षिक परीक्षा के परीक्षाफल निर्माण हेतु अन्तिम दो इकाई परीक्षाओं (तृतीय व चतुर्थ) में से अधिक प्राप्तांक वाली इकाई परीक्षा के अंक लेकर इन अंकों को 05 के भारांक में परिवर्तित किया जायेगा।

2026-2027

कृषि विज्ञान (050)

TOTAL MARKS- 100 {50 (Theory) + 50 (Practical)}

Class – X

THEORY: 50 Marks Time: 3:00 Hrs.

इकाई 1– फसल चक्र एवं खेती के प्रकार	05 अंक
इकाई 2– फसलोत्पादन	12 अंक
इकाई 3– बागवानी	05 अंक
इकाई 4– फलोत्पादन	08 अंक
इकाई 5– पुष्पोत्पादन	08 अंक
इकाई 6– पशुपालन एवं दुग्धोत्पादन	12 अंक

इकाई 1– फसल चक्र एवं खेती के प्रकार

क– फसलों का वर्गीकरण।

ख– फसल चक्र।

ग– शुष्क खेती।

घ– दियारा खेती।

ड.– मिश्रित खेती एवं बहुफसली खेती।