

CLASS-IX
SYLLABUS [2023-24]

English

UT-I Course (17th July to 26th July)

Section- A (Reading Skills)

Unseen Passage

Section-B (Writing & Grammar)

- Articles
- Determiners
- Tenses

Section-C (Literature)

Beehive

- The Fun they Had (Prose)
- The Sound of Music (Prose)
- The Road not taken (Poetry)

Moments

- The Lost Child
- The Adventures of Toto

Half Yearly Examination (4th Oct to 18th Oct)

Section- A (Reading)

Unseen Passage

Discursive Passage

Case- Based Passage

Section- B (Writing & Grammar)

- Writing a Diary Entry (100-120) words
- Writing Story (100-120) words

Grammar

- Tenses
- Subject- Verb concord
- Modals
- Reported- Speech

Section-C (Literature)

(Beehive)

- The Little Girl (Prose)
- A Truly Beautiful Mind (Prose)
- The snake and the mirror (Prose)
- Rain on the roof (Poetry)
- The lake Isle of Innissfree (Poetry)

Moments

- Iswaran the story teller
- In the kingdom of fools

- The Happy Prince
- (UT-I Course include)

Unit Test-II (14th Dec – 24th Dec 2023)

Section- A (Reading)

Unseen Passage

Section-B (Writing- Skills & Grammar)

- **Story- Writing (100-120 words)**
- **Descriptive passage (100-120 words)**

Grammar

- Reported Speech
- Commands and Requests
- Statements
- Questions

Section- C (Literature)

Beehive

- My Childhood (Prose)
- A Legend of Northland (Poetry)

Moments

- The Last-Leaf

Remaining Course

Beehive

- Reach for the Top (Prose)
- Kathmandu (Prose)
- If I were you (Prose)
- No Men are Foreign
- On killing a tree
- A slumber Did My Spirit Seal

Moments

- A House is not a Home
- The Beggar

Annual- Examination (29th Feb – 13th March 2024)

Full course

Mathematics

Unit Test-I (17th July to 26th July)

Chap- 1 Number System

Chap-3 Co- ordinate geometry

Chap-4 Linear equation in two variables

Lab Activity/Project to be given by the teacher

Half Yearly Examination (4th Oct – 18th Oct)

Chap-2 Polynomials

Chap-5 Introduction to Euclid's Geometry

Chap-6 Lines and angles
(Including UT-I course)

Unit Test-II (14th Dec – 24th Dec)

Chap-7 Triangles

Chap-8 Quadrilaterals

Chap-12 Statistics

Lab Activity/Project to be given by the teacher

Remaining Course

Chap-9 Circles

Chap-10 Heron's Formula

Chap-11 Surface area and volume

Annual Examination (Complete Course) [29th Feb – 13th March 2024]

Social Science

Unit Test-I (17th July to 26th July)

History:

Chap 1. The French Revolution

Geography:

Chap 1. India - Size and location

Political Science:

Chap 1. What is Democracy? Why Democracy?

Economics:

Chap 1. Story of village Palampur

Map work:- On political map of India locate and label the following-

(a) Tropic of Cancer

(b) Standard Meridian of India

(c) Union territories

Half Yearly Exam (4th Oct – 18th Oct)

History

Chap-2 Socialism in Europe and
Russian Revolution

Geography

Chap-2 Physical features of India

Chap-3 Drainage

Politics

Chap-2 Constitutional Design

Chap-3 Electoral politics

Economics

Chapter-2 People as a Resources

Map work:- Mountain peak-k2, kanchan Junga. Anai Mudi

:- Lakes:- Wular, Pulicat, Shambhar, Chilika

:- Plateau:- Deccan plateau, chotta Nagpur plateau Malwa Plateau.

+UT-I Course

Unit Test-II (14th Dec – 24th Dec)

History

Chap-3 Nazism and the rise of Hitler

Geography

Chap-4 Climate

Chap-5 Natural Vegetation and wildlife.

Politics

Chap-4 Working of Institution

Economics

Chap-3 Poverty as a challenge

Map work:- Major countries of second world war

:- Axis power:- Germany, Italy, Japan

:- Allied power:- UK, France, former USSR, USA

:- Bird sanctuaries- Bharatpur and Ranganthitto.

Wild Life Sanctuaries:- Sariska, Madumalai, Rajaji, Dachigan

Remaining Course (Jan)

History

Chap- 4 Forest society and colonialism.

Chap-5 Pastoralists in the modern world.

Geography

Chap-6 Population

Politics

Chap-5 Democratic Rights

Economics

Chap- 4 Food security in India

Map work:- The state having highest and lowest density of population.

All P.T.2 Map Work

Annual Examination Whole Course [29th Feb – 13th March 2024]

Chemistry

Unit Test-I (17th July to 26th July)

Matter in our surrounding

Half Yearly Exam (4th Oct – 18th Oct)

Is matter around us pure + UT-I

UT-II (14th Dec 24th Dec)

Atom and Molecule

Remaining course- Structure of Atom

Annual Examination (29th Feb to 13th March 2024)

Physics

Unit Test-I (17th July to 26th July)

Chap-1 Motion

Half Yearly Exam (4th Oct – 18th Oct)

Chap-2 Force and Newton's law of motion

Chap-3 Gravitation

UT-II (14th Dec 24th Dec)

Chap-4 Work energy and power

Remaining course-

Chap-5 Sound

Annual Examination full course (29th Feb to 13th March 2024)

Class – 9th (Biology)

Periodic Test – 1st (17th July to 26th July)

Chapter –

- Cell- Basic unit of life

Half Yearly Exam (4th Oct – 18th Oct)

- Chapter –
 - Tissue (Animal & Plant)

Practical

1. Preparation of stained temporary mounts of
 - A. Onion Peel
 - B. Human Cheek Cells

Periodic Test – 2nd (14th Dec 24th Dec)

- Chapter –
 - Food Production
 - Why do we fall ill?

Annual Exam (29th Feb to 13th March 2024)

Complete Course

Practical

1. Identification of
 - A. Parenchyma Tissue
 - B. Collenchyma Tissue
 - C. Sclerenchyma Tissue
 - D. Muscle Fiber
 - E. Nerve Cell

Information Technology (402)

Unit Test – I (20 Marks)

Part A: Employability Skills

- Unit 1: Communication Skills I
Unit 2: Self Management Skills I
Unit 3: Basic ICT Skills I

Half Yearly (50 marks)

- Unit 4: Entrepreneurial Skills I
Unit 5: Green Skills I

Part B: Specific (Vocational) Skills

- Unit 1: Introduction to IT-ITes industry
Unit 2: Data Entry & Keyboarding Skills

Unit test – II (20 Marks)

Part B: Specific (Vocational) Skills

- Unit 3: Digital documentation

Annual Exam (50 marks)

Part B: Specific (Vocational) Skills

- Unit 4: Electronic Spreadsheet
Unit 5: Digital Presentation

Practical: (50 Marks)

Part C: Practical Work [Practical Examination (15 Marks), Written Test (10 marks) and
Viva voce (10 marks)]

Part D: Project work/ Field visit [Practical file/Student Portfolio (10 Marks), Viva Voce (5 marks)]

Hindi (2023-24)

Unit Test – 1st (17th July to 26th July 2023)

- गद्य खण्ड (1) दो बैलों की कथा
काव्य खण्ड (10) वाख
कृतिका –1 इस जल प्रलय में,
व्याकरण –1 उपसर्ग 2 प्रत्यय 3 समास,
लेखन – ई – मेल
- } क्षितिज

Half Yearly Exam (4th Oct to 18th Oct 2023)

क्षितिज:- गद्य खण्ड

पाठ-2 लहासां की ओर

पाठ-3 उपभोक्तावाद की संस्कृति

काव्य खण्ड

पाठ-9 सखियाँ एवं सबद

पाठ-11 सवैये

पाठ-12 कैदी और कोकिला

कृतिका – पाठ-2 मेरे संग की औरतें

व्याकरण- अपठित गद्यांश और अपठित काव्यांश

पाठ-4 वाक्य भेद

लेखन- (1) पत्र लेखन (2) संवाद लेखन (3) लघु कथा (4) अनुच्छेद

Including UT – 1st

UT- 2nd (14th Dec to 24th Dec 2023)

क्षितिज गद्य खण्ड

पाठ-4 साँवले सपनों की याद

काव्य खण्ड – पाठ-13 ग्राम श्री

कृतिका – पाठ -3 रीढ़ की हड्डी

व्याकरण – अलंकार

लेखन – सूचना

Annual Exam: - (29th Feb to 13th March 2024)

क्षितिज – गद्य खण्ड

पाठ -6 प्रेमचंद के फटे जूते

पाठ-7 मेरे बचपन के दिन

काव्य खण्ड

15 मेघ आए

17 बच्चे काम पर जा रहे हैं।

Including Whole Course