

CLASS: VII
TERM 2
MONTH-WISE SYLLABUS

ENGLISH

OCTOBER:

1. **Writing:**

- Letter Writing (Formal / Informal)

2. **Grammar:**

- Adverbs

3. **Literature**

Main Course Book:

Unit 4: My Country

- A. Chapter 1: My Native Land (Poem)
- B. Chapter 2: Travelling through the Countryside
- C. Chapter 3: When the Fish Laughed

Literature Reader:

- A. Chapter 6: The Ransom of the Red Chief
- B. Chapter 7: Billy Rabbit to Mary (Poem)

NOVEMBER:

Grammar:

- Conjunctions
- Punctuation
- Voice

DECEMBER:

Literature:

Main Course Book:

Unit 5: Keeping Healthy

- A. Chapter 1: Crabbed Age and Youth (Poem)
- B. Chapter 2: Edward Jenner
- C. Chapter 3: What Katy did

Literature Reader:

- A. Chapter 9: Lochinvar (Poem)

Grammar:

- Speech (Declarative Sentences)

Around the World in 80 Days:

Reading of Chapter 21, 22 and 23

JANUARY:

Literature:

Main Course Book:

Unit 6: War and Peace

- A. Chapter 1: The Change of the Light Brigade(Poem)
- B. Chapter 2: Instead of the War Drum
- C. Chapter 3: The Last Stand at Chushul

Literature Reader:

- A. Chapter 10: The Lonely Giant

Grammar

- Editing (Error correction) exercises

FEBRUARY:

Literature:

Main Course Book:

Unit 7: Career Paths

- A. Chapter 1: Indian Weavers (Poem)
- B. Chapter 2: Leading the way
- C. Chapter 3: The Chocolate – Cream Soldier

Literature Reader:

- A. Chapter 11: The Seven Ages of Man (Poem)
- B. Chapter 12: The Child's letter

Grammar

- Speech (Imperative Sentences)

Around the World in 80 Days:

- Reading of Chapter 24-33

MARCH:

Writing:

- Letter Writing (Formal / Informal)
- Notice Writing
- E-mail Writing (Informal / Formal)
- Message Writing
- Picture composition

Reading:

- Unseen passage / poetry
- Revision for Term - II

HINDI

महीना	साहित्य	व्याकरण
अक्टूबर	पाठ – अपूर्व अनुभव पाठ – रहीम के दोहे	क्रिया क्रियाविशेषण सूचना - लेखन
नवंबर	पाठ – कंचा पाठ – तिनका	अविकारी शब्द
दिसंबर	पाठ – खानपान की बदलती तस्वीर पाठ – नीलकंठ पाठ – भोर और बरखा	समास काल
जनवरी	पाठ – वीर कुँवर सिंह पाठ – संघर्ष के कारण मैं तुनुक मिजाज़ हो गया-	संधि वाक्य
फरवरी	धनराज पाठ – आश्रम का अनुमानित व्यय पाठ – विप्लव गायन	औपचारिक पत्र दैनंदिनी लेखन

MATHEMATICS

OCTOBER:

Chapter-13 EXPONENTS AND POWERS

Exponents ,Base ,Numbers as product of powers of prime , Laws of exponents ,
Decimal number system , Expressing large numbers in standard form

Chapter – 7 CONGRUENCE OF TRIANGLES

Adverbs Congruence of plane figures , Congruence of line segments and angles ,
Criteria of congruence of two triangles (side-side-side criteria , Side- angle-side
criteria , angle-side-angle criteria , angle-angle-side criteria , right angle-hypotenuse-
side criteria)

NOVEMBER:

Chapter – 12 ALGEBRAIC EXPRESSIONS

Conjunctions Terms of an expression , factor of a term , constant , coefficient ,
variable , like and unlike terms , Monomial , Binomial , Trinomial , Addition and
Subtraction of algebraic expressions.

Chapter – 11 PERIMETER AND AREA

Conjunctions Approximating area with the help of graph paper , area of square and
rectangle , area of parallelogram , area of triangle , area of circle .

DECEMBER:

Chapter – 8 COMPARING QUANTITIES

Ratios , Equivalent ratios , Unitary method , Proportion , Percentage , Decimals to
percentage , Fractions to percentage , Percentage to decimals and fractions , Profit and
loss, Simple interest.

Chapter – 9 RATIONAL NUMBERS

Definition of Rational number , equivalent rational numbers , positive and negative
rational numbers , representation of Rational number on number line , Comparing of
Rational numbers , Rational numbers between two Rational numbers , Operations on
Rational numbers .

JANUARY:

Chapter – 10 PRACTICAL GEOMETRY

Construction of a line parallel to a given line , Construction of triangle when three sides are given , when two sides and an angle is given , when right angle –hypotenuse – and one side is given .

Chapter – 14 SYMMETRY

Lines of symmetry for regular polygons , Rotational symmetry , Line symmetry and rotational symmetry..

FEBRUARY:

Chapter – 15 VISUALISING SOLID SHAPES

Plane figures and solid shapes , Net for building 3-D shapes , Drawing solids on a flat surface , Isometric sketches ,viewing different sections of a solid. .

Revision for Examination

SCIENCE

October

Chapter-14	Electric Current and its Effects
Chapter-15	Light

November

Chapter-9	Soil
Chapter-12	Reproduction in Plants
Chapter-17	Forest: Our Lifeline

December

Chapter-11	Transportation in Animals and Plants
Chapter-18	Wastewater Story

January

Chapter-8	Winds, Storms and Cyclones
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February

Chapter-7	Weather, Climate and Adaptations of Animals to Climate
Revision for Term-II	

March

Term II Examination

SOCIAL SCIENCE

October-

History- ch. 6 Towns Traders and Craftperson

Geography- ch.6 Natural vegetation and wildlife

Civics- ch. 6 Understanding media

November-

History- ch.7 Tribes, Nomads and settled communities

ch. 8 Devotional paths to the divine

Geography- ch.7 Human Environment- Settlement, Transport and Communication

ch. 8 Human Environment interaction- The tropical and subtropical regions

Civics- ch. 7 understanding advertisement

December-

History- ch. 9 The making of regional cultures

Geography- ch. 9 Life in Temperate Grassland

Civics- ch. 8 Market around us

ch. 9 A shirt in the market

January-

History- ch. 10 Eighteenth Century political formation

Geography- ch. 10 Life in the Desert

Civics-

February-

Map work

Revision for final exams

SANSKRIT

Page _____

कक्षा - सप्तमी (द्वितीय-सत्रम्)

रुचिरा → सप्तमपाठः पञ्चदश पर्यन्तम्

सप्तमः पाठः → सङ्कल्पः सिद्धिदायकः

अष्टमः पाठः → त्रिवर्णः ध्वजः

नवमः पाठः → विमानयानं रचयाम

दशमः पाठः → विश्वबन्धुत्वम्

एकादशः पाठः → समवायो हि दुर्जयः

द्वादशः पाठः → विद्याधनम्

त्रयोदशः पाठः → अमृतं संस्कृतम्

चतुर्दशः पाठः → अनारिकायाः जिज्ञासा

पञ्चदशः पाठः → लालनगीतम्

दिव्यम् (व्याकरणम्) → नवमपाठः सप्तदश पर्यन्तम्

पाठ-9 → उपसर्गः अव्ययाः च

पाठ-10 → प्रत्ययाः

पाठ-11 → अशुद्धि - संशोधनम्

पाठ-12 → समय - लेखनम्

पाठ-13 → पत्र - लेखनम्

पाठ-14 → संवादाः

पाठ-15 → चित्राधारित - प्रश्नाः

पाठ-16 → चित्रवर्णनम्

पाठ-17 → अपठित - अनुच्चेदाः

COMPUTER SCIENCE

Month	Lesson	Concepts
October	Ch:5 Transferring Data	<ul style="list-style-type: none"> • Saving files on a pen drive • Saving files on a CD • How to use Backup and Restore in Windows 7
November	Ch:6 More on QBasic Programming	<ul style="list-style-type: none"> • QBASIC commands • Punctuations-comma(,),semicolon(;), and colon(:) • Variables • Operators • INPUT command • IF...THEN...ELSE statement • GOTO command
December	Ch: 7 Repeating Commands in Programs	<ul style="list-style-type: none"> • What is looping? • FOR...NEXT loop • Examples using FOR...NEXT, •
January	Ch: 7 Repeating Commands in Programs Ch:10 Creating Web pages	<ul style="list-style-type: none"> • DO...loop • Examples using DO WHILE...,and DO UNTIL ...loops • Nested loops • HTML tags • HTML elements • HTML document structure
February & March	Ch:10 Creating Web pages	<ul style="list-style-type: none"> • Formatting a paragraph • Formatting text • HTML attributes <p style="text-align: center;">Revision of TERM 2 Syllabus</p>

GENERAL KNOWLEDGE

OCTOBER - FEBRUARY:

- Pages: 52-72
- General Awareness: 83 – 91
- Values and Life Skills: 94-95
- Current affairs

MARCH:

- Term 2, 3 and 4 Quiz
- Current affairs