

Standard :

V

Subject : ENGLISH

Sr no	Examination	Chapter / Unit
1	First unit test	Ls. 2 Daydreams, Major Dhyanchand Poem: Strawberries MP: <u>Stopping by the woods</u> Term 1 Gr: Simple Phrases, Tenses, Homonyms, Homophones, Verb forms, articles, Verbs and its kinds, Adjectives and its Kinds C.W: Essay Writing, Picture Composition
2	First term end	Ls. Weeds in the garden Poem: A Lark MP: Hold fast to dreams <u>The Twelve Months</u> Gr: Adverbs and its kinds, Prefixes and Suffixes, Prepositions, Conjunctions C.W: Announcement, Speech
3	Second unit test	Ls: The Legend of Marathon, Three Sacks of Rice , Poems: Only one Mother MP: Pollination Gr: Parts of Speech, Tenses, Noun Forms C.W: Story Development, Diary Writing, Informal Letter
	Second term end (Annual Exam)	Ls: Helen Keller, Mp: Pollination, Gr: Tenses Revision C.W: Diary Writing

Standard : V

Subject

Mathematics

Syllabus for Exams

Sr. no.

Examination

Chapter / Unit

Subunit

(Name and number)

1

First unit test

1. Roman Numerals

- Introduction and Rules of writing Roman Numerals
- Writing of Roman Numerals. (2/3)digits
- Conversions (Problem Set 1)

**Practical/Activity**

- Find the roman numerals for the given international numbers by using flash cards

2. Number Work

- Introduction
- Writing 6 digit numbers
- Introduction to 7 digit number
- Expanded Form and place Value, Face Value
- Bigger and smaller numbers
- Introducing crores

3. Addition and Subtraction

- Addition of 6 digit and 7digit numbers
- Word problems based on Addition
- Subtraction of 6,7 digit numbers
- Word problems

2

First term end

**1. Roman Numerals**

- Introduction and Rules of writing Roman Numerals
- Writing of Roman Numerals. (2/3)digits
- Conversions (Problem Set 1)
- Practical/Activity**
- Find the roman numerals for the given international numbers by using flash cards

**2. Number Work**

- Introduction
- Writing 6 digit numbers
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- Expanded Form and place Value, Face Value
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**3. Addition and Subtraction**

- Addition of 6 digit and 7digit numbers
- Word problems based on Addition
- Subtraction of 6,7 digit numbers
- Word problems

**4. Multiplication and Division**

- Multiplication and Word problems based on multiplication
- Pairing objects from 2 groups
- Division and Word problems based on Division
- Mixed examples

**5. Fractions**

- Equivalent Fraction
- Like and Unlike Fraction
- Conversions
- Comparing Like Fractions
- Comparing unlike Fractions
- Addition of like Fraction
- Subtraction of like Fractions
- Mixed Fractions

**6. Angles**

- Components of angles, Naming
- Measuring, Drawing
- Parallel and perpendicular lines

**7. Circles**

- Radius, chord, diameter
- Drawing a circle using compass Circumference of a circle
- Arc of a circle

**3**

**Second unit test**

**8. Multiples and Factors**

- Multiples
- Tests of Divisibility
- Prime, Co-prime and Composite Number

**9. Decimal Fractions**

- Decimal Fractions
- Decimal point (Hundredth)
- Place Value
- Use of Decimal Fractions
- Writing half quarter in decimal form
- Addition and Subtraction

**10. Measuring Time**

- Learning about seconds
- Ante meridian, Post meridian
- 24 Hours Clock Examples of Time measurement

**Second term end  
(Annual Exam)**

<b>8. Multiples and Factors</b>	<ul style="list-style-type: none"> <li>• Multiples</li> <li>• Tests of Divisibility</li> <li>• Prime, Co-prime and Composite Number</li> </ul>
<b>9. Decimal Fractions</b>	<ul style="list-style-type: none"> <li>• Decimal Fractions</li> <li>• Decimal point (Hundredth)</li> <li>• Place Value</li> </ul> <p>Use of Decimal Fractions</p> <ul style="list-style-type: none"> <li>• Writing half quarter in decimal form</li> <li>• Addition and Subtraction</li> </ul>
<b>10. Measuring Time</b>	<ul style="list-style-type: none"> <li>• Learning about seconds</li> <li>• Ante meridian, Post meridian</li> <li>• 24 Hours Clock Examples of Time measurement</li> </ul>
<b>11. Problems on Measurement</b>	<ul style="list-style-type: none"> <li>• Addition of metric measures</li> <li>• Addition word problems</li> <li>• Mixed word problems</li> </ul>
<b>12. Perimeter and Area</b>	<ul style="list-style-type: none"> <li>• Perimeter of square and rectangle</li> <li>• Perimeter, Word problems</li> <li>• Area of square and rectangle</li> <li>• Word problems (Problem Set 48,49,50)</li> </ul>
<b>13. Three Dimensional Objects and Nets</b>	<ul style="list-style-type: none"> <li>• Two dimensional drawings of threedimensional objects</li> <li>Nets</li> </ul>
<b>14. Pictograph</b>	<ul style="list-style-type: none"> <li>• Pictorial Representation of Numerical data</li> <li>• Activities based on Pictograph.</li> </ul>
<b>15. Patterns</b>	<ul style="list-style-type: none"> <li>• Triangular and Square Numbers</li> </ul>
<b>16. Preparation of Algebra</b>	<ul style="list-style-type: none"> <li>• Equality and Inequality</li> <li>• Using letters</li> </ul>

# Syllabus for Exams

Examination	Chapter / Unit (Name and number)	Subunit
First unit test	L.1.Our Earth and Our Solar System	<ul style="list-style-type: none"> <li>• ...Star, Planets and the Solar System</li> <li>• ..Satellites, Dwarf Planet, Asteroids</li> <li>• ..Gravity , Indian Space Mission</li> </ul>
	L.2. Motions of the Earth	<ul style="list-style-type: none"> <li>• ...The Earth's rotation, Sunrise, Sunset</li> <li>• ...A year</li> <li>• ..Phases of Moon</li> </ul>
	L3.The Earth and it's Living World	<ul style="list-style-type: none"> <li>• ...The Lithosphere and the hydrosphere</li> <li>• ...The atmosphere and water cycle</li> <li>• ...The biosphere</li> </ul>
	L.4....Environmental Balance	<ul style="list-style-type: none"> <li>• .The Biodiversity and The Environment</li> <li>• ...The Food chain, Food web</li> <li>• ...Environmental balance</li> </ul>
	L.6...Rules Are for Everyone	<ul style="list-style-type: none"> <li>• ...Importance of Rules</li> <li>• ...Changes in Rules For Society</li> <li>• ...Protecting Our Environment</li> </ul>

First term end

TOTAL	
L.1. Our Earth and Our Solar System	<ul style="list-style-type: none"><li>• ...Star, Planets and the Solar System</li><li>• ..Satellites, Dwarf Planet, Asteroids</li><li>• ..Gravity, Indian Space Mission</li></ul>
L.2. Motions of the Earth	<ul style="list-style-type: none"><li>• ...The Earth's rotation, Sunrise, Sunset</li><li>• ...A year</li><li>• ..Phases of Moon</li></ul>
L.3. The Earth and its Living World	<ul style="list-style-type: none"><li>• ...The Lithosphere and the hydrosphere</li><li>• ...The atmosphere and water cycle</li><li>• ...The biosphere</li></ul>
L.4....Environmental Balance	<p>.The Biodiversity and The Environment ...The Food chain, Food web ...Environmental balance</p>
L.6 Rules are for Everyone	<p>Importance of Rules Changes in Rules For Society ...Protecting Our Environment</p>
L.7 Let us Solve our own Problems	<p>Different methods of showing the elevation of the land. ...Counter line method</p>

	<p>...Layer tinting method</p> <p>...Digital elevation method</p> <p>...Conventional sign and Symbols</p> <p>...Survey of India</p>	
L.8...Public Facilities and My School	<p>...Importance of Rules</p> <p>...Changes in Rules For Society</p> <p>...Protecting Our Environment</p> <p>Issues in Civic life</p> <p>...Solving Disputes..Problem solving</p>	3
L.9..Maps--our Companion	<p>Different methods of showing the elevation of the land.</p> <p>...Counter line method</p> <p>...Layer tinting method</p> <p>...Digital elevation method</p> <p>...Conventional sign and Symbols</p> <p>...Survey of India</p>	5
L.10...Getting to know India	<p>Maps of</p> <p>....Major Rivers</p> <p>....India-Physical</p> <p>....Our Country India</p> <p>....India...some Cash Crops and Transport Routes</p>	4
L..11..Our Home and Environment	<ul style="list-style-type: none"> <li>• ...Importance and Types of Houses</li> <li>• ..Homeless people</li> <li>• ...Environmental pollution</li> <li>• ...Eco-friendly Houses</li> </ul>	
L.12..Food for All	<ul style="list-style-type: none"> <li>• ..Agriculture</li> </ul>	



Second unit test

		<ul style="list-style-type: none"> <li>• ..Traditional agriculture</li> <li>• ...Improved Methods of Agriculture</li> <li>• ..Protection of Crops</li> <li>• ..Food Storage</li> <li>• ..Green Revolution</li> <li>• ...Agriculture assistance program</li> </ul>
	<b>TOTAL</b>	
L. 13	<p>Methods of preserving food</p> <p>Reasons of food poisoning</p> <ul style="list-style-type: none"> <li>• ...Food and Micro-organisms .</li> <li>• ...Methods of food preservation.</li> </ul>	<p>Need for preserving food</p> <p>Reasons of food poisoning</p> <ul style="list-style-type: none"> <li>• ...Need for transportation</li> <li>• ...Advantages and disadvantages</li> <li>• ...Remedies to reduce pollution</li> </ul>
L.14	<p>Transport</p> <ul style="list-style-type: none"> <li>• ...Meaning</li> <li>• ...Advantages and disadvantages</li> </ul>	
L.15	<p>Communication and Mass Media</p>	<ul style="list-style-type: none"> <li>• Pollution of water</li> <li>• Disposal of waste water</li> <li>• Purification of water</li> <li>• Water works</li> <li>• Water Management</li> </ul> <p>Need and greed for clothes</p> <p>...Diversity in clothes</p> <p>...Clothing change with time</p>
L.16	<p>Water</p>	<ul style="list-style-type: none"> <li>• Deforestation</li> <li>• Pollution</li> <li>• Environmental Balance</li> </ul>
L.17	<p>Clothes-Our</p>	<ul style="list-style-type: none"> <li>• Our needs and the</li> </ul>

Second Term End  
(Annual Exam)

Necessity

L.18 The  
Environment and Us

TOTAL

L.10 Getting to  
know India

13 methods of  
preserving food

L.14 Transport

L.15. Communication  
and Mass Media

L.16 Water

L.17 Clothes-Our  
Necessity

- environment
- Efforts to maintain Biodiversity
- Devrais
  
- Map Reading/Map Filling
  
- Need for preserving food
- Food and Micro-organisms
- Methods of food preservation
  
- Need for transportation
- Advantages
- Disadvantages
- Remedies
  
- Pollution of water
  
- Disposal of waste water
  
- Purification of water
  
- Water Management
  
- Need for clothes
- Diversity in clothes
- Evolution in clothes
  
- Deforestation
  
- Pollution

L.18 The Environment and Us

- Environmental Balance
- Our needs and the environment
- Efforts to maintain Biodiversity
- Devrais

L.19 Constituents of Food

- Carbohydrates
- Fats
- Vitamins and minerals
- Nourishment and malnutrition

L.20 Our Emotional World

- Coping with emotions
- Awareness about our own flaws

L.21 Busy at work-our Internal Organs

- We can change
- Respiration
- Exchange of gases
- Digestion
- Circulation of blood
- The Nervous system
- Skills and efficiency
- Development
- Unique personality

L.22 Growth and  
Personality  
Development

L.23 Infectious  
Diseases and how to  
prevent them

L.24 Substances  
, Objects and Energy

L.25 Community  
Health and Hygiene

- Infectious Diseases
- Agents of infectious Diseases.
- An Epidemic of a Disease
- Public health service facilities
- Substances and Objects
- Energy and it's forms
- Community Health
- Wholesome living
- Tobacco Consumption
- Alcoholism

Standard : V

Subject: EVS II

## Syllabus for Exams 2022-23

Examination	Chapter/Unit (Name and number)	Subunit
First unit test (20 Marks)	Ls. 1- What is History?	1.1 History: a science that tells about events in the past 1.2 The scientific method of history 1.3 History and us 1.4 The past and the future
	Ls. 2- History and the concept of time	2.1 Division of time and the timeline 2.2 Measurement of time and methods of measuring time 2.3 Historical periods 2.4 scientific methods of measuring time and establishing age
First term end (40 marks)	Ls. 3- life on earth	3.1 Formation of the earth 3.2 Beginning of life on the earth 3.3 The animal world on the earth
	Ls. 4- Evolution	4.1 The concept of evolution

		4.2 The stages of evolution of animals 4.3 Apes.	
	Ls. 5- Evolution of Mankind	5.1 from Homo habilis to Homo sapien sapiens 5.2 Homo sapien sapience and civilization	
Second unittest (20 Marks)	Ls. 6- Stone age : stone tools	6.1 Types and forms of tools according to the type of task 6.2 stone age tools	
	Ls. 7- From shelters to Village-settlements	7.1 Shelter 7.2 Seasonal camps 7.3 Village settlements	
Second termend (40 Marks) (AnnualExam)	Ls. 8- Beginning of settled life	8.1 Beginning of domestication of animals and agriculture 8.2 Special skills and various occupations 8.3 Community life based on mutual co-operation 8.4 Structure of houses	

	8.5 Village settlement, kinship and family	
Ls. 9- Settled life and urban civilization	9.1 Use of metals 9.2 Pots made on the potter's wheel 9.4 Rise of cities and script 9.5 Social organisation in the ancient cities	
Ls. 10- Historic period	10.1 what is culture? 10.2 Ancient civilizations in river valleys 10.3 Ancient reverence civilizations 10.4 Sports and entertainment	