

# SYLLABUS 2021-22

## CLASS - 5

### *Content*

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**English Lit.**

**English Lang.**

**Maths**

**Hindi**

**s.s**

**Science**

**Computer**

**Sanskrit**

## Science - 5

S.N.	Month	Topic	Sub Concept	Activity
1.	June	Ch. 1 : Human Body : The Circulatory system	<ul style="list-style-type: none"> <li>- The circulatory system</li> <li>- Heart</li> <li>- Blood</li> <li>- Blood vessels</li> <li>- Process of Circulation</li> </ul>	<ul style="list-style-type: none"> <li>- Lab Visit</li> <li>- Collect the names of food items harmful for heart</li> </ul>
2.	July	Ch. 1...Continue Ch. 2 : Human Body The skeletal system	<ul style="list-style-type: none"> <li>- The skeletal system</li> <li>- Major Bones of the Human Body</li> <li>- Function of bones in the Human body.</li> <li>- Joints</li> <li>- Muscles</li> <li>- Importance of the skeletal system</li> <li>- Care of Bones and Joints.</li> </ul>	<ul style="list-style-type: none"> <li>- Lab Visit</li> <li>- Puzzle game on skeletal system</li> </ul>
3.	Aug.	Ch. 3 : Food and Health	<ul style="list-style-type: none"> <li>- Components of food</li> <li>- Balanced diet</li> <li>- Junk food</li> <li>- Ways to make diet healthier</li> <li>- Diseases caused by wrong food Habits and unhealthy lifestyle.</li> <li>- Prevention of lifestyle Diseases</li> <li>- Deficiency Disease.</li> </ul>	<ul style="list-style-type: none"> <li>- Make a collage on life style diseases and Deficiency Disease.</li> </ul>
4.	Sept.	Ch. 4 : Poillination  Ch. 5 : Plant Reproduction	<ul style="list-style-type: none"> <li>- Parts of a flower</li> <li>- Bisexual and Monosexual flowers</li> <li>- Pollination</li> <li>- Types of pollination.</li> <li>- Sexual Reproduction in plants : Fertilization.</li> <li>- Structure of a seed, Germination</li> <li>- Dispersal of seeds</li> <li>- Other ways of Reproduction in plants : Vegetative Reproduction.</li> </ul>	<ul style="list-style-type: none"> <li>- Diagram of self pollination and cross pollination</li> <li>- Experiment : Germination process and structure of a seed</li> </ul>
5.	Oct.	<b>Revision</b>		
6.	Nov.	Ch. 6 : Solids, Liquids and Gases.	<ul style="list-style-type: none"> <li>- States of Matter</li> <li>- Solids</li> <li>- Liquids</li> <li>- Gases</li> <li>- Solution</li> <li>- Soluble and Insoluble substances.</li> <li>- Separation of liquids from solids.</li> <li>- Air</li> <li>- Properties of Air</li> </ul>	<ul style="list-style-type: none"> <li>- Experiment soluble and Insoluble substances, sedimentatio Decantation, Filtration</li> </ul>

## Science - 5

S.N.	Month	Topic	Sub Concept	Activity
			- Air Rises on Heating	
7.	Dec.	Ch. - 7 : Interdependence of Living Beings : Plants and Animals.  Ch. 8 Sound and Noise	- Interdependence of plants and Animals . - Living components of the Environment - Categorization of living components - Food chain - Balance in Nature - Causes of Inbalance in Nature. - Sound Around us - Warning sounds - Pleasant and unpleasant sounds. - Noise pollution - Harmful effects of Noise pollution - Ways of Reducing Noise pollution.	- Chart of Food chain          - Experiment of pleasnt and unpleas ant sound , Noise pitch.....
8.	Jan.	Ch. 9 : Work and Energy	- Work - Energy - Types of Energy - Renewable and Non Renewable Energy.	- Demonstration of Match box, fan, Push and pull.
9.	Feb.	Ch. 10 Light and Shadows  Ch. 11 : Simple Machines	- Light - Can we see throught things ? - Shadow - Characteristics of shadows - Formation of shadow at different times of the day. - Movements of earth - Formation of Day and Night. - Eclipses. - Needs for Machines - Simple Machines - Types of simple Machines.	- Demonstrate, Transparent, Translvent Rotation, Revolution.       - List the different simple machines we a/c in our daily life and classify them.
10.	March	Ch. 12 Cleanlines and Hygiene	- Personal cleanliness - Diseases caused due to unclean surroundings and lack of Hygiene. - Measures to maintain good hygiene - Types and sources of wastes. - Problems caused by waste. - How to manage waste	- Write a report on How to manage waste 3R
11.	April		<b>Revision</b>	

*Paper Style – Science - 5*

UT - 1 - 1, 2

UT - 2 - 7, 8

SA-1 – Ch. : 3,4,5,6

SA-2-9,10,11,12

## Unit Test 1 and 2

- Q.1.
  - a. Fill in the blanks
  - b. Choose the correct answer
- Q.2.
  - a. True or False
  - b. Give two examples
- Q.3.
  - a. Name the following
  - b. Define the following terms.
- Q.4.
  - a. Draw the diagram
  - b. Match the following
- Q.5.
  - a. Answer in short
  - b. Answer in long.

## SA-1 and SA-2

- Q.1.
  - a. Fill in the blanks
  - b. Choose the correct answer
- Q.2.
  - a. Name the following
  - b. Explain the terms
- Q.3.
  - a. Give two examples
  - b. Explain with help of an experiment / picture related question.
  - c. Give reasons
- Q.4.
  - a. Diagram
  - b. Difference Between
- Q.5.
  - a. Answer in short
  - b. Answer in long.

[illegible]

## Maths. - 5

S.N.	Month	Topic	Sub Concept	Activity
1.	June	Ch. 1 : Large Number	<ul style="list-style-type: none"> <li>- place - value charts</li> <li>- Comparison of large numbers</li> <li>- Rounding numbers</li> <li>- Large Roman Numerals</li> </ul>	Chart on face value and place value of a Number / Basic roman Numerals with match sticks.
2.	July	Ch. 2 : Addition, Subtraction and their Applications  Ch. 3 : Multiplication Division and their Applications	<ul style="list-style-type: none"> <li>- Addition of large Numbers</li> <li>- Subtraction of large Numbers</li> <li>- Addition and subtraction together</li> <li>- Estimating sums and Differences</li> <li>- Word problems</li> <li>- Multiplication Tables</li> <li>- Properties of Multiplication</li> <li>- Multiplication of Large Numbers</li> <li>- Estimating products</li> <li>- Properties of Division</li> <li>- Division of Large Numbers</li> <li>- Multiplication and division together</li> <li>- Word problems</li> <li>- Building skills</li> <li>- Method of simplification.</li> </ul>	Live Activity of Real Life situations.  Innovative technique of Multiplication tables
3.	Aug.	Ch. 3 : Ch. 5 Multiples and Factors	Continue..... <ul style="list-style-type: none"> <li>- Multiples and Factors</li> <li>- Prime Numbers and composite numbers</li> <li>- Divisibility of Numbers</li> <li>- Highest common factor</li> <li>- Lowest common Multiple</li> <li>- Relationship Between LCM and HCF.</li> </ul>	Square papers and crayons of LCM.
4.	Sep.	Ch. 6 : Fractions	<ul style="list-style-type: none"> <li>- Fractions</li> <li>- Types of fractions</li> <li>- Comparison of fractions</li> <li>- Converting a fraction to its simplest form.</li> <li>- Addition of fractions.</li> <li>- Subtraction of fractions</li> <li>- Multiplication of fractions</li> <li>- Word problems</li> <li>- Division of fractions</li> <li>- Simplification problems...</li> </ul>	Fractions by folding papers.

## Maths. - 5

S.N.	Month	Topic	Sub Concept	Activity
		Ch. 12 : Geometry	- Angels, Lines and Nets	
5.	Oct/Nov	Ch. 11 : Time	- Reading Time - Conversion of units of Time - Operations Involving Time - Word - Problems	Mental maths
6.	Dec.	Ch. 7 : Decimals          Ch. 14 : Patterns	- Decimal Fractions - Combining whole Numbers and Decimal parts. - Conversion Between Decimal Fractions and Decimal Numbers - Comparison of Decimals - Ascending and Descending Orders of Decimal Numbers. - Addition and subtraction of Decimal Numbers. - Rounding off Decimal Numbers. - Exploring patterns - Triangular and square Numbers	On square paper, about Tenths, hundredths and Thousandths.          Square and Triangular Numbers.
7.	Jan.	Ch. 8 : More about Decimals	- Multiplication of Decimal Numbers - Division of Decimal Numbers - Money - Word problems.	Write the basic units of Money and conversions.
8.	Feb.	Ch. 9 : Percentage       Ch. 10 : Measurement	- Introduction - Percentage - Percentages and Measurements - Word problems - Bills - Units of Measurement - Mathematical operations with Metric units. - Word problems	On A4 Size paper, finding percentage with the help of fraction      Experiment : Measure Length by scale and measure tape
9.	March	Ch. 13 : Perimeter and Area   Ch. 15 : Data Handling	- Perimeter - Area of squares and Rectangle - Volume - Bar Graphs - Pie charts	On square paper, counting Area of 2D-objects and perimeter. Diagram of Bar graph pie - chart and line graph
		<b>Revision</b>		

***Paper Style – Maths. - 5***

UT - 1 – 1, 2,3 ( (Upto Multiplication)

UT - 2 - 4,11,14

SA-1 – Ch. : 3,5,6, and 12

SA-2 – Ch. : 7,8,9,10,13 and 15

## Unit Test 1 and 2

Q.1. Objective type question

Q.2 Do as directed

### Q.3 Problem sums

## SA-1 and SA-2

Q.1. Objective type question

Q.2 Do as directed

### Q.3 Problem sums

### Q.4 Graph

[illegible]

## Eng. Lang.- 5

S.N.	Month	Topic	Sub Concept	Activity
1.	June	L-1 : Adjectives	- Interrogative and Emphasizing	- Describe your mother using good adjectives.
2.	June	L-1 : Continue..... L-2 : Adverbs  L-3 : Verbs Paragraph Writing	- Degree, Frequency, Negation and Interrogative.  - Transitive and Intransitive	- Write good manners using adverbs.  - Group Discussion.
3.	July	L-4 : Prefixes and suffixes  L-5 : Reflexive Pronouns L-6 : Participles and Gerunds  Letter	- dis, in, im, un, il, ir, non, ful, len, er, ness, dom.  - Uses of Reflexive pronouns. - Present Participles. - Past Participles - Use of - ing and - ed - Adjectives - Gerunds or verbal verbs. - Informal	- Make opposites adding prefixes and suffixes.  - Class interaction - Group discussion
4.	Aug.	L-8 : Sentences phrases and Clauses  L-9. : Kinds of Phrases  Writing  Comprehension	- The sentence - The Phrase - The clause - Phrases and clauses. - Adjective Phrases - Adverb Phrases - Noun Phrases. - Paragrpah - Story - Unseen	- Make sentences with Phrases and Clauses  Group discussion
5.	Sep.		<b>Revision</b>	
6.	Oct/Nov	L-10 : Kinds of sentences and clauses  L-11 : Conjunctions	- Simple, complex and compound sentences - Kinds of subordinate clauses. - One -word conjunction - Conjunction made up of more than one word.	- Sentence - Chain  - Group Discussion
7.	Dec.	L-11 : Continue.... L-12 : Prepositions  L-14 : Verbs of Incomplete Predication	- Simple Preposition - Placing of Preposition - Omission of preposition. - Complement - Subjective complement	- Picture composition  - Class - interaction



**Eng. Lang.- 5**

S.N.	Month	Topic	Sub Concept	Activity
		Paragraph writing	- Direct and Indirect object	
8.	Jan.	15. Active and Passive voice  L-16 : Contraction  L-17 : Questions     Letter	- Differences between Active and passive. - Changing from Active to Passive - Contracted form - Not - Yes - no Questions - Tag questions - Wh - Questions - Alternative questions Formal	- Flow- chart  - A table of contracted forms. - Mind map
9.	Feb.	L-18 : Idioms Writing	- Common idioms - Paragraph - Diary	- Class Interaction
10.	March	Comprehension	<b>Revision</b>	

*Paper Style – Lang. - 5*

UT - 1 – 1, 2, Paragraph Writing , Compehension

UT - 2 – 10, 11 Paragraph Writing , Compehension

SA-1 – L - 3,4,5,6,8,9 Paragraph Letter (Informal), Story Writing, Comprehension, Picture  
Compostion

SA-2 – L 12,14,15,16,17,18 Paragraph Letter (Formal), Diary Writing, Comprehension, Picture  
Compostion

## Unit Test 1 and 2

### Q.1. Paragraph Writing

## Q.2 Comprehension

Q.3 Grammar (adj., adverb, verb (U.T. 1)

(Preposition, Conjunction (U.T. 2))

## SA-1 and SA-2

Q.1. Paragraph

Q.2 Letter (Informal / Formal)

### Q.3 Creative writing (Story / Diary)

#### Q.4 Picture Composition

### Q.5 Comprehension

Q.6 Grammar : (L. 4,5,6,7,8,9,10) (SA-1)

(L. 11,12,13,14,15,16,17,18) (SA-2)

[illegible]

## Hindi- 5

S.N.	Month	Topic	Sub Concept	Activity
१.	जून	१. बड़े चलो, बड़े चलो  २. बालक, चंद्रगुप्त  <b>व्याकरण</b> १. भाषा और व्याकरण २. वर्ण विचार	- वीरता, साहस, त्याग, व चुनौती को स्वीकार करना  - इतिहास बोध, गुरु महत्त्व व निडरता का बोध  - भाषा का परिचय  - स्वर, व्यंजन और अन्य वर्ण	समूह गान (प्रोजेक्टर)  अभिनय (प्रोजेक्टर)
२.	जुलाई	३. दोस्त का दोस्त अपना दोस्त ४. बुद्ध की करुणा <b>व्याकरण</b> ३. शब्द - रचना ४. वाक्य २०. ई-मेल लेखन	- पशुप्रेम, संवेदनशीलता व दोस्ताना  - सत्य, परोपकारी, सादगी व पशु-पक्षी  - शब्द निर्माण  - वाक्य के अंग  - ई-मेल लेखन करना	समूह चर्चा (प्रोजेक्टर) समूह चर्चा (प्रोजेक्टर)
३.	अगस्त	५. हम तेरे आभारी मेट्रो  ६. अंजता की गुफा <b>व्याकरण</b> ५. संज्ञा ६. संज्ञा के विकार	- विज्ञान के चमत्कार व प्रदुषणरहित साधन  - शिल्प व वैज्ञानिकता को जानना  - संज्ञा को जानना  - लिंग, वचन व कारक को जानना	समूह गान (प्रोजेक्टर)  समूह चर्चा (प्रोजेक्टर)
४.	सितम्बर	७. अब्बा  <b>व्याकरण</b> १५. अपठित बोध १७. पत्र लेखन १८. अनुच्छेद लेखन	- संवेदना, प्रेम व आपसी संबंध को जानना	समूह चर्चा (प्रोजेक्टर)
५.	अक्टूबर	<b>रिविजन</b>		
६.	नवम्बर	८. बापू की पाती <b>व्याकरण</b> ७. सर्वनाम	- वस्तुओं को सद्पयोग व लोकतंत्र की भावना  - सर्वनाम को जानना	समूह चर्चा (प्रोजेक्टर)
७.	दिसम्बर	९. चिट्ठी	- मानवीय संबंध व संदेशों का आदान प्रदान	समूह गान (प्रोजेक्टर)

## Hindi- 5

S.N.	Month	Topic	Sub Concept	Activity
		१०. मिले सुर मेरा तुम्हारा  <b>व्याकरण</b> ८. विशेषण ९. क्रिया १०. काल ११. अविकारी शब्द १६. संवाद लेखन १९. कहानी लेखन	- लगन, संगीत आदि के महत्व को जानना  - विशेषण को जानना - क्रिया को जानना - काल को जानना - अविकारी शब्द जानना - संवाद लेखन का परिचय - कहानी लिखना	संगीत की महत्ता (प्रोजेक्टर)
८.	जनवरी	११. राष्ट्रमंडल खेल १२. जॉन ऑफ आर्क  <b>व्याकरण</b> १२. शब्द भंडार १३. मुहावरे १४. विरामचिह्न	- कुशल नेतृत्व, देश-प्रेम व वीरता - कुशल नेतृत्व व देश प्रेम  - शब्द के विभिन्न रूप - मुहावरों को जानना - वाक्य में आए चिह्नों को जानना	समूह चर्चा (प्रोजेक्टर) समूह चर्चा (प्रोजेक्टर)
९.	फरवरी	१३. प्रभु तुम मेरे मन की जानो  १४. अपराध  १५. बात आज की....  <b>व्याकरण</b> २१. विज्ञापन लेखन २२. समाचार लेखन १५. अपठित बोध १७. पत्र लेखन १८. अनुच्छेद लेखन	- समाज में फैली छुआछूत व व अंधविश्वास की परंपरा को जानना - प्रायश्चित, पश्चात्ताप व अपराध-बोध  - आदर-सम्मान की भावना व अनुशासन  - विज्ञापन लेखन की कला - समाचार लेखन का तरीका	कविता गान (प्रोजेक्टर)  खेलो पर चर्चा (प्रोजेक्टर) डायरी लेखन (प्रोजेक्टर)
१०.	मार्च	१६. हमसे सयाने बालक	- बाल मनोविज्ञान, हास्य, शरारत, मित्रता, व पारिवारिक संबंध	समूह चर्चा (प्रोजेक्टर)

## Paper Style – Hindi - 5

### युनिट टेस्ट - १

पाठ - 1,2, व्याकरण - 1,2,20

- प्र. १ क. खाली स्थान भरो  
ख. शब्दार्थ लिखिए  
प्र. २ क. पाठांश को पढ़कर प्रश्नों के उत्तर दीजिए  
ख. वाक्य बनाओ  
प्र. ३ क. प्रश्नों के उत्तर दीजिए

#### व्याकरण

- प्र. ४ क. खाली स्थान भरो  
ख. परिभाषा  
प्र. ५ क. संयुक्ताक्षर व द्वित्व व्यंजन  
ख. ई-मेल लेखन

### युनिट टेस्ट : २

पाठ - 8, 10 व्याकरण - 7,8,19

- प्र. १ क. खाली स्थान भरो  
ख. शब्दार्थ लिखिए  
प्र. २ क. पाठांश को पढ़कर प्रश्नों के उत्तर दीजिए  
ख. वाक्य बनाओ  
प्र. ३ क. प्रश्नों के उत्तर दीजिए

#### व्याकरण

- प्र. ४ क. परिभाषा  
ख. सर्वनाम  
ग. विशेषण  
प्र. ५ क. कहानी लेखन

### SA-1

पाठ - 3,4,5,6,7 व्याकरण-3,4,5,6,15,17,18

- प्र. १ क. खाली स्थान भरो  
ख. शब्दार्थ लिखिए  
प्र. २ क. पाठांश को पढ़कर प्रश्नों के उत्तर दीजिए  
ख. वाक्य बनाओ  
प्र. ३ क. 'बताओ' प्रश्नों के उत्तर दीजिए  
ख. अधिकतम शब्दों में उत्तर दीजिए

#### व्याकरण

- प्र. ४ क. परिभाषा  
ख. शब्द रचना ग. वाक्य  
ग. संज्ञा घ. लिंग  
ड. वचन च. कारक  
प्र. ५ क. पत्र लेखन  
ख. अनुच्छेद लेखन  
ग. अपठित गद्यांश

### SA-2

पाठ - 11 से 16 व्याकरण- 9,10,12,13,14,15,17,18

- प्र. १ क. खाली स्थान भरो  
ख. शब्दार्थ लिखिए  
प्र. २ क. पाठांश को पढ़कर प्रश्नों के उत्तर दीजिए  
ख. वाक्य बनाओ  
प्र. ३ क. 'बताओ' प्रश्नों के उत्तर दीजिए  
ख. अधिकतम शब्दों में उत्तर दीजिए

#### व्याकरण

- प्र. ४ क. क्रिया ख. काल  
ग. पर्यायवाची घ. विलोम शब्द  
ड. वाक्यांश के लिए एक शब्द मुहावरे  
च. मुहावरे छ. विराम चिह्न  
प्र. ५ क. पत्र लेखन  
ख. अनुच्छेद लेखन  
ग. अपठित गद्यांश

## S.S. - 5

S.N.	Month	Topic	Sub Concept	Activity
1.	June	Ch.-1 : The Stone Age awandering life  Ch.-2 : The stone Age a settled life	<ul style="list-style-type: none"> <li>- Tools, Shelters, Art</li> <li>- The hunter - Gatherers</li> <li>- The new stone age</li> <li>- Discovery of Metals</li> <li>- Farming in India.</li> </ul>	- Five uses of metals.
2.	July	Ch.-3 The Iron Age  Ch.-5 : The constitution of India  Ch.-8: Locating places on Earth.	<ul style="list-style-type: none"> <li>- The 'Ages' of human history</li> <li>- Usefulness of iron</li> <li>- The changes of Iron Age</li> <li>- Civilizations of the iron Age</li> <li>- The making of the constitution</li> <li>- The preamble to the constitution</li> <li>- Guiding principle</li> <li>- Latitudes, Longitudes</li> <li>- Difference between</li> <li>- Finding places with help of Latitudes and Longitudes.</li> </ul>	Bring any one objectmade of Iron and speak fine lines on it.  List out the name of schemes that our government is provid ing (or launched)  Diagram
3.	Aug.	Ch.- 9 : Weather and climate  Ch.- 12 : Climate of India	<ul style="list-style-type: none"> <li>- Difference between Factors that affect climate</li> <li>- The seasons in India</li> <li>- Climatic region of India</li> </ul>	Weather forecast of 1 week.  - Make a list of your favourite food accord ing to climate.
4.	Sep	Ch.- 15 : India's Natural resources  Ch.- 16 : Agriculture in India	<ul style="list-style-type: none"> <li>- Renewable and Non Renewable resources.</li> <li>- Looking after natural resources</li> <li>- Types of crop</li> <li>- Food crops</li> <li>- Cash crops</li> <li>- Development in farming</li> <li>- Rearing livestock.</li> </ul>	<ul style="list-style-type: none"> <li>- List 5-10 things you see around you and state it's benefits.</li> <li>- Paste the pictures of crops grown in India. and write its benefits.</li> </ul>
5.	Oct.	<b>Revision and SA-I</b>		
6.	Nov	Ch. - 4 Evolution of Transport and communication	<ul style="list-style-type: none"> <li>- Development of Transport and trade.</li> <li>- The Evolution of communication</li> </ul>	Make a chart of Invention year - Inventor.

7.	Dec.	<p>Ch. - 6 India's Democratic Government</p> <p>Ch. -7 : Election in India</p> <p>Ch. -10 : Major temperature zones of the Earth</p>	<ul style="list-style-type: none"> <li>- Division of state power in India</li> <li>- Checks and Balance</li> <li>- India has a Federal structures Union territories</li> <li>- Constituencies</li> <li>- Political Parties</li> <li>- Election commission</li> <li>- Declaration of results</li> <li>- Importance of voting</li> <li>- To Torrid zone</li> <li>- Temperature zone</li> <li>- Frigid zone</li> </ul>	<ul style="list-style-type: none"> <li>- List out all the ministers of our country with their post</li> </ul> <p>Current topic</p> <p>Diagram of temperature zones of the world.</p>
8.	Jan.	<p>Ch. 11 : Solar and lunar eclipse</p> <p>Ch. 13: Natural vegetations of India.</p>	<ul style="list-style-type: none"> <li>- Solar eclipses</li> <li>- Lunar eclipses</li> <li>- Tropical evergreen</li> <li>- Deciduous</li> <li>- Thorn and Shrub</li> <li>- Montane forest</li> <li>- Mangrove</li> <li>- Conservation of forest.</li> </ul>	<ul style="list-style-type: none"> <li>- With the help of x-ray make solar and Lunar eclipses.</li> </ul>
9.	Feb	<p>Ch. 14 : India's Neighbours</p> <p>Ch. 17 : Industry in India.</p>	<ul style="list-style-type: none"> <li>-Nepal</li> <li>- Pakistan</li> <li>- China</li> <li>- Bhutan</li> <li>- Bangladesh</li> <li>- Myanmar</li> <li>- Srilanka</li> <li>-Need of Industry</li> <li>- Types</li> <li>- Major Industries</li> </ul>	<ul style="list-style-type: none"> <li>- World Map</li> </ul> <p>List top 10 Industries In India.</p>
10.	Mar.	<p>Ch.-18 : Natural Disasters</p> <p>Ch. 19 : The inter connected World</p>	<ul style="list-style-type: none"> <li>-Flood</li> <li>- Drought</li> <li>- Landslide</li> <li>-Volcanic Eruption</li> <li>- Components of the environment</li> </ul>	<p>Diagram</p> <p>- Diagram of Global Warming</p>



## Sanskrit- 5

S.N.	Month	Topic	Sub Concept	Activity
1	June	०१. संस्कृत वर्णमाला ०२. वन्दना	- स्वराः - व्यञ्जनानि - अनुनासिक वर्णाः - अनुस्वारः शब्दाः - संयुक्त- व्यञ्जनवर्णाः - स्वर-मात्राः - व्यवहार- वचनानि - सूक्तयः	- 'वर्ण परिचय' with picture making - Flash cards Game - Script writing
2	July	१. मम परिवारः २. कः किम् करोति ? ३. मम विद्यालयः	- लिङ्गम् - पुल्लिङ्ग - स्त्रीलिङ्ग - नपुंसकलिङ्ग - संज्ञा- पदानि - क्रियापदानि + धातु परिचयः - लट् लकार - किम् - Table - सर्वनाम - Table (पु-स्त्री-नपु)	- Picture making - Family chart - Table writing of present tense - स्वपरिचयः - Table writing of pronouns. - 'संस्कृत वर्णकोश' reading Practice
3	Aug.	४. जीव- जन्तवः ५. उद्यानम्	- शब्द परिचयः i पशवः	- Picture identify in Sanskrit
4	Sep.	६. आपणः  ७. मम कक्षा ८. कः अहम्	ii पक्षिणः iii जलचराः अस् - Table एषः - This सः - That क्रियापदानि- एकवचनम् बहुवचनम् - सर्वनाम - अव्यय - अत्र, तत्र, सर्वत्र - अहम्- मम - कर्तृपदानि - क्रिया-पदानि	- शाकाः Picture making - फलानिः - एकवचनम्- बहुवचनम् table making - Sentance making Active by picture - Classroom objects writing in Sanskrit
5	Nov.	पुनरावर्तनम् १ से ८	- पुनरावर्तनम् All Grammer Topic	
6	Nov.	९. किम् खादन्ति एते	- त्वम्-सि	- तव-मम



## Sanskrit- 5

S.N.	Month	Topic	Sub Concept	Activity
			<ul style="list-style-type: none"> <li>- तव</li> <li>- लट् लकार</li> <li>- धातुपाठः</li> <li>- वर्णः</li> </ul>	Sentence making by Role play
7	Dec.	१०. कः श्रेष्ठ ११. वयम् भ्रमामः	<ul style="list-style-type: none"> <li>- वाहनानि</li> <li>- अहम्-अस्मि</li> <li>- त्वम्- अस्ति</li> <li>- वयम् - यूयम्</li> <li>- अस् table</li> </ul>	Picture making of vehicals.
8	Jan.	१२. धावन- प्रतियोगिता १३. गायत दश-पर्यन्तम्	<ul style="list-style-type: none"> <li>- अव्ययानि</li> <li>- संख्या</li> </ul>	<ul style="list-style-type: none"> <li>- Story writing in Sanskrit</li> <li>- Table of numbers</li> </ul>
9	Feb.	१४. शूरा बालिका १५. चतुरः शृगालः	<ul style="list-style-type: none"> <li>- नामपदानि एकवचनम्-बहुवचनम्</li> <li>- प्रश्ननिर्माणम्</li> <li>- किम् table</li> <li>- विशेषण</li> <li>- अहम्- वयम्</li> </ul>	<ul style="list-style-type: none"> <li>- 'कर्तृपदम् - क्रियापदम्'</li> <li>- E-card making</li> </ul>
10	March	<ul style="list-style-type: none"> <li>- पुनरावर्तनम् (८ से १५)</li> <li>- चित्रवर्णनम्</li> <li>- शरीर- अङ्गानि</li> </ul>	<ul style="list-style-type: none"> <li>- संज्ञा-पुल्लिङ्ग, स्त्रीलिङ्ग, नपुंसकलिङ्ग (विभक्ति परिचय)</li> <li>- धातुपरिचयः</li> <li>- सर्वनाम</li> <li>- लट् लकार</li> </ul>	<ul style="list-style-type: none"> <li>- body parts name by Action</li> </ul>
11	April	- पुनरावर्तनम् ९ से १५	- पुनरावर्तनम्	

## Paper Style

Unit test-1 , Total Marks - 20

Syllabus - संस्कृत वर्णमाला (Pg no-70)

सूक्तयः (Pg no-88)

व्यवहार वचनानि (Pg no-89)

स्वरमात्राः (Pg no-71)

शब्दपरिचयः (Pg no-6)

1. स्वराः व्यञ्जनानि पृथक् कृत्वा लिखत ।
2. वर्णमालायाः वर्गम् लिखत ।
3. संयुक्त व्यञ्जनवर्णाः लिखत ।
4. वर्ण संयोजनम् लिखत ।
5. वर्ण विन्यास कुरुत ।
6. व्यञ्जनैः सह निर्दिष्ट- स्वरान् योजयत ।
7. पुल्लिङ्ग, स्त्रीलिङ्ग, नपुंसकलिङ्ग शब्दाः पृथक् कुरुत ।
8. अनुलेखनम् कुरुत ।
9. चित्रं रचयत
10. अनुस्वारः शब्दः परिवर्तयत

SA-1 Total marks - 80

Syllabus : sem-1 Lesson no-1 to 8+

Grammer

Questions :

- 1.अ. अधोलिखितानि वाक्यानि पठित्वा प्रश्नानां उत्तराणि लिखत ।  
ब. चित्राणि दृष्ट्वा रचयित्वा लिखत ।  
क. चित्रं दृष्ट्वा द्वे वाक्ये मञ्जूषात् लिखत ।
- 2.अ. वर्ण-संयोजनं कुरुत ।  
ब. वर्ण-विन्यास कुरुत ।  
क. क्रियापदानि लिखत ।  
ड. कर्तृपद- क्रियापद पृथक् कुरुत ।
- 3.अ. कः किम् करोति ? विकल्पेभ्यः चित्वा लिखत ।  
ब. उचितं पदं चित्वा रिक्तस्थानानि पूरयत ।  
ड. लिङ्गं नुसारम् पृथक् - पृथक् लिखत ।
- 4.अ. निर्देशानुसारं लिखत  
1.पशवः 3. जलचराः  
2.खगाः  
ब. शब्दस्य अर्थः आड.ग्लभाषां लिखत ।  
क. शब्दस्य अर्थः संस्कृतभाषां लिखत ।  
ड. अनुस्वारः शब्दाः परिवर्तयत ।

Unit test-2 , Total Marks - 20

Syllabus - Lesson no-9,10,11

शब्दपरिचयः - शाकाः, फलानि (Pg no-42)

1. निर्देशानुसारं लिखत ।  
1. शाकाः 2.फलानि
2. बहुवचने लिखत ।
3. कः किम् खादति । लिखत
4. प्रकोष्ठात् रिक्तस्थानानि पूरयत ।
5. शब्दस्य अर्थ आड.ग्लभाषां लिखत ।
6. 'अस्-' लट् लकार लिखत ।

SA-2 Total marks - 80

Syllabus : संस्कृत वदतु,

Lesson no-9 to 15 + Grammer

Questions :

- 1.अ. अपठित गद्यांश  
ब. चित्रानुसारं नामानि लिखत ।  
क. चित्रं दृष्ट्वा द्वे वाक्यं लिखत ।  
ड. वाक्यानि संस्कृतभाषां लिखत ।  
इ. संख्या  
उ. चित्रं रचयत ।
- 2.अ. निर्देशानुसारं नामानि लिखत ।  
1. अङ्गानि  
2. सूक्तयः  
3. वाहनानि  
4. शाकाः  
5. फलानि  
ब. स्वर-व्यञ्जन पृथक् करोतु ।  
क. वर्ण विन्यासम्  
ड. वर्णसंयोजनम्
- 3.अ. शब्दस्य अर्थ आड.ग्लभाषां लिखत ।  
ब. प्रश्नान् उत्तरत ।  
क. विपरीतार्थकं पदं ।  
ड. उचित पदानि चित्वा रिक्तस्थानं पूरयत ।  
इ. कः किम् खादति ।
- 4.अ. कर्तृपदं पूरयत ।  
ब. क्रियापदं पूरयत ।  
क. कर्तृपद- क्रियापदं पृथक् कुरु ।
- 5.अ. बहुवचने परिवर्तयत ।  
ब. 'क', 'ख', 'ग' विभागं योजयित्वा वाक्यं रचयत ।  
इ. उचितं शब्दरूपं चित्वा लिखत । (प्रथमाविभक्ति)

## ENGLISH LIT. - 5

Sr. no.	MONTH	TOPIC	SUB CONCEPT	ACTIVITY
1.	June	Ch.1 The owls in the family	Family and Plants	Compound words and type of nouns
	June	Poem- 1 MyBooks	Importance of books	Smiles and metaphors
2.	July	Ch.2 The wizard of Hockey	Physical activity and sports	Comprehension integrate
	July	Ch.3 Ashraf's invention	Adventure and imagination	Picture story
3.	August	Poem-2 circus Elephant	The world around us, Importance of Jungle	Audio for different sounds of animals
	August	Ch.4 Meeting Miss Trotwood	Self, family, home, friends	Antonym Cross words
4.	September	Ch.5 Peter and Wendy	Adventure and animal's home	Punctuation, use of comas, Playing a board game
	September	Poem-3 Louder than a clap of thunder	Sounds of snoring, theme of hyperbole	Playing a memory game
	September	Ch.6 Everybody's water	Health and hygiene	Interrogative pronoun or listening to a story and numbering the pictures
5.	October	Revision & S.A. I Exam		
6.	November	Ch.7 The Big Friendly Giant	Adventure and imagination	Diary writing
7.	December	Poem-4 From a Railway Carriage	Importance of transport	Write an essay on transport
	December	Ch.8 Christmas Morning	Peace and	Poster

			Harmony	composition
8.	January	Ch.9 Red Eye	Animals and plants	Preposition of time
	January	Poem-5 Paper Boats	Art and culture	How to write a thankyou note
9.	February	Ch.10 Black-Beauty	Animals and their nature	Conjunction of reasons
	February	Ch.11 Art is for everyone	Art and culture	Punctuation and Question tags
10.	March	Poem-6 The mountain and the Squirrel	Peace and harmony	Difference between mountain and forests
	March	Ch.12 Tales of young Gandhi	Values of Gandhiji	Write an essay on Gandhiji

### **SYLLABUS**

**UT-1 : Ch.1 & 2 : Poem-1S.A-1 : Ch. 3,4,5,6 : Poem-2,3**

**UT-2: Ch.7 & 8: Poem-4S.A-2: Ch. 9,10,11,12: Poem-5,6**

UT -1 & UT-II – Paper Style

Q1.a. True and false

b. Fill in the blanks

Q2.a. Word meaning

b. Make sentences

Q3.a. Short/ questions/answer

b. Long/ questions /answer

Q4. R.T.C.

Q5.Textual grammar

b. Central idea of

poem

c. Textual grammar

Paper Style: SA-I & SA-II

Q1.a. True / false

b. Fill in the blanks

c. M.C.Q.

Q2.a. Word meaning

b. Make sentences

c. Opposites

Q3.a. Short/question/answer

b. Long/question/ answer

Q4.a. R.T.C.

# COMPUTER – 5 ICSE

Sr. No	Month	Topic	Sub Topic	Activity
1	June	Ch.1 Evolution of Computers	<ul style="list-style-type: none"> <li>- History of computers (Abacus to UNIVAC 1 )</li> <li>- Generations of the Computer (First Generation Computer to Fifth Generation Computer)</li> <li>- Types of Computers</li> <li>- Characteristics of computer</li> <li>- Limitations of a computer</li> </ul>	Write short note on Father Of Computer 'Charles Babbage'
2	July	Ch.2 Types of Software	<ul style="list-style-type: none"> <li>- Types of Software</li> <li>- System Software</li> <li>- Operation support system</li> <li>- Application software</li> <li>- Utility Software</li> </ul>	Make a colorful diagram on the topic 'Computer Software'
		Ch.3 Formatting Documents in MS Word 2013	<ul style="list-style-type: none"> <li>- Why do we need formatting?</li> <li>- What is formatting?</li> <li>- Formatting the font</li> <li>- How to format a paragraph</li> <li>- printing a document</li> </ul>	Practical of Ch.3 in Computer Lab
3	Aug	Ch.4 More features of Word 2013	<ul style="list-style-type: none"> <li>- Columns</li> <li>- Inserting shapes</li> <li>- WordArt</li> <li>- Inserting WordArt</li> <li>- Changing WordArt</li> <li>- Inserting pictures</li> <li>- Inserting audio</li> <li>- Drop cap</li> <li>- Footnotes and Endnotes</li> <li>- Creating a Macro</li> </ul>	Practical of Ch.4 in Computer Lab
4	Sep	Ch.5 PowerPoint 2013 Presentation Tools	<ul style="list-style-type: none"> <li>- Starting MS PowerPoint</li> <li>- Editing slides in a presentation</li> <li>- Slide views</li> <li>- Changing the slide background</li> <li>- Modifying slides, copying , delete</li> <li>- Rehearse Timings</li> <li>- Slide Master</li> </ul>	Make a PowerPoint Presentation using Ch.5.
			<ul style="list-style-type: none"> <li>- Inserting charts , clipart , wordart , Shapes</li> </ul>	
			Revision Ch.1 to 5	
5	Nov	Ch.6 Introduction to Scratch	<ul style="list-style-type: none"> <li>- Starting scratch</li> <li>- What is a program?</li> <li>- Programming in Scratch</li> <li>- Saving a project</li> <li>- Opening an existing project</li> <li>- Exiting from Scratch</li> </ul>	Ch.7 practical in computer lan
6	Dec	Ch.7 Connecting to the Internet	<ul style="list-style-type: none"> <li>- How the Internet works</li> <li>- Some important terms</li> <li>- Using the Internet for getting information</li> <li>- Netiquette</li> <li>- Safety on the Internet</li> </ul>	Make a colourful diagram on the types of Internet Connection.
7	Jan	Ch.7 Connecting to the Internet	- Continue..	
8	Feb		Practice of MS Word , MS PowerPoint and	
9	Mar		Scratch in Computer Lab	
			Revision of Ch.3 to Ch.7	

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## Paper Style– 5

### Unit Test – 1

#### Ch.1 and 2

- Q.1 Fill in the blanks
- Q.2 Multiple choice questions
- Q.3 True or False
- Q.4 Match the following/Who am I?
- Q.5 Answer the following questions
- Q.6 Identify the category of software and write in the respective column.

### SA – 1

#### Ch.1 to 5

- Q.1 Fill in the blanks
- Q.2 Multiple choice questions
- Q.3 True or False
- Q.4 Match the following/Who am I?
- Q.5 Answer the following questions
- Q.6 Identify the category of software and write in the

respective column.

### Unit Test – 2

#### Ch.5 and 6

- Q.1 Fill in the blanks
- Q.2 Multiple choice questions
- Q.3 True or False
- Q.4 Match the following/Who am I?
- Q.5 Answer the following questions
- Q.6 Full forms

### SA – 2

#### Ch.3 to 7

- Q.1 Fill in the blanks
- Q.2 Multiple choice questions
- Q.3 True or False
- Q.4 Match the following/Who am I?
- Q.5 Answer the following questions
- Q.6 Full forms

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