

SYLLABUS

SESSION 2024–25**CLASS – VIII**

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- ❖ Half Yearly Examination- Syllabus covered in Term 1 and Term 2.
Except for the undermentioned subjects:
G.K, Urdu, Sanskrit and Art/Craft to be assessed Termwise.
 - ❖ Annual Examination- Syllabus covered in Term 1, Term 2 and Term 3.
Except for the undermentioned subjects:
 - ❖ G.K, Urdu, Sanskrit and Art/Craft to be assessed Termwise.
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ENGLISH LANGUAGE

Term 1

March

Chapter 1 Determiners

Learning Outcome-

Children will learn definition; Types of determiners; Articles; Distributives; Quantifiers; Interrogatives.

Chapter 2 The Present

Learning Outcome-

Children will learn about simple present and its uses.

April

Chapter 3 The Past

Learning Outcome-

Children will learn about simple past and its uses.

Chapter 4 The Future

Learning Outcome-

Children will learn about simple future and its uses.

Revision 1

Chapter 5 Modals

Learning Outcome-

Children will learn the definition of modals and its uses.

Chapter 20 Reading Comprehension

Chapter 21 Paragraph Writing

Chapter 22 Message Writing

Chapter 23 Notice Writing

Chapter 24 Letter Writing

Chapter 25 Email Writing

Chapter 26 Story Writing

Chapter 27 Report Writing

Chapter 28 Speech Writing

Chapter 29 Essay Writing

Chapter 30 Article Writing

Chapter 31 Listen and Speak

May

Chapter 6 Conditionals

Learning Outcome-

Children will learn about its definition and Zero conditionals; First conditionals; Second conditionals; Third conditionals.

Chapter 7 Non-Finite Forms

Learning Outcome-

Children will learn about types of non-finites; Infinitives; To infinitives; Bare infinitives; Participles; The gerund.

Chapter 8 Active and Passive Voice

Learning Outcome-

Children will learn the definition and its uses.

Chapter 20 Reading Comprehension

Chapter 21 Paragraph Writing

Chapter 22 Message Writing

Chapter 23 Notice Writing

Chapter 24 Letter Writing

Chapter 25 Email Writing

Chapter 26	Story Writing
Chapter 27	Report Writing
Chapter 28	Speech Writing
Chapter 29	Essay Writing
Chapter 30	Article Writing
Chapter 31	Listen and Speak

July **Revision**

I Unit Test Syllabus

Chapter 1	Determiners
Chapter 2	The Present

Term 2

July	
Chapter 9	Degrees of Comparison

Learning Outcome-
Children will learn about positive, comparative and superlative forms.

August	
Chapter 9	(continue) Degrees of Comparison

	Revision 2
Chapter 10	Adverbs
Learning Outcome-	
Children will learn definition of adverb; formation of adverbs.	

Chapter 11	Prepositions
Learning Outcome-	
Children will learn definition and uses of prepositions.	

Chapter 20	Reading Comprehension
Chapter 21	Paragraph Writing
Chapter 22	Message Writing
Chapter 23	Notice Writing
Chapter 24	Letter Writing
Chapter 25	Email Writing
Chapter 26	Story Writing
Chapter 27	Report Writing
Chapter 28	Speech Writing
Chapter 29	Essay Writing
Chapter 30	Article Writing
Chapter 31	Listen and Speak

September	
Chapter 12	Conjunctions
Learning Outcome-	
Children will learn definition and uses of conjunctions.	

Chapter 13	Phrases
Learning Outcome-	
Children will learn definition; Noun phrase; Adjective phrase; Adverb phrase; Verb phrase; Prepositional phrase.	

Chapter 14	Clauses
Learning Outcome-	
Children will learn about definition; Main and subordinate clauses.	

Chapter 20	Reading Comprehension
Chapter 21	Paragraph Writing
Chapter 22	Message Writing
Chapter 23	Notice Writing
Chapter 24	Letter Writing
Chapter 25	Email Writing
Chapter 26	Story Writing
Chapter 27	Report Writing
Chapter 28	Speech Writing
Chapter 29	Essay Writing
Chapter 30	Article Writing
Chapter 31	Listen and Speak

Revision 3

October

Revision

Term 3

November

Chapter 15

Sentences: Simple, Compound and Complex

Learning Outcome-

Children will learn Simple sentences; Compound sentences; Complex sentences.

Chapter 16

Transformation of sentences

Learning Outcome-

Children will learn to transform the sentences.

Chapter 17

Direct and Indirect Speech

Learning Outcome-

Children will learn to define direct and indirect speech; Changing tenses.

Chapter 20

Reading Comprehension

Chapter 21

Paragraph Writing

Chapter 22

Message Writing

Chapter 23

Notice Writing

Chapter 24

Letter Writing

Chapter 25

Email Writing

Chapter 26

Story Writing

Chapter 27

Report Writing

Chapter 28

Speech Writing

Chapter 29

Essay Writing

Chapter 30

Article Writing

Chapter 31

Listen and Speak

December

Chapter 18

Punctuation and Capital letters

Learning Outcome-

Children will learn to use punctuation marks and capital letters.

Chapter 19

Vocabulary

Learning Outcome-

Children will learn the words likely to be misspelt; Idioms; Synonyms; Antonyms; Phrasal verbs; Prefixes, Suffixes.

Chapter 20

Reading Comprehension

Chapter 21

Paragraph Writing

Chapter 22

Message Writing

Chapter 23

Notice Writing

Chapter 24

Letter Writing

Chapter 25

Email Writing

Chapter 26

Story Writing

Chapter 27

Report Writing

Chapter 28

Speech Writing

Chapter 29

Essay Writing

Chapter 30

Article Writing

Chapter 31

Listen and Speak

Revision 4

January

Revision

February

Revision

II Unit Test Syllabus

Chapter 15

Sentences: Simple, Compound and Complex

Chapter 16

Transformation of Sentences.



ENGLISH LITERATURE

Term 1

March

Poem

Where the Mind is Without Fear + Workbook

Learning Outcome-

Children will learn to be honest, open minded and hardworking.

Chapter 12

The Bishop's Candlesticks + Workbook

Learning Outcome-

Children will learn that love can demolish the feeling of hatred and can make a person good.

January

Revision

February

Revision

II Unit Test Syllabus

Chapter 11

Nyaminyami the Zambezi River God



ENGLISH CONVERSATION

Term 1

March

Unit 1

Hobbies

Chapter 1

Choosing a Hobby

Learning Outcome-

Children will learn to differentiate between a job and a hobby.

Chapter 2

What Are My Hobbies?

Learning Outcome-

Children will learn to describe personal experiences, opinions and feelings.

April

Chapter 3

How Do You Spend Your Free Time?

Learning Outcome-

Children will learn to apply problem – solving skills.

Chapter 4

Hobbies As a Source of Income

Learning Outcome-

Children will learn to imbibe values of sharing and thinking beyond self.

Unit 2

People

Chapter 1

Meeting New People

Learning Outcome-

Children will learn to develop social skills and understand problems arising from inequalities.

May

Chapter 2

Interactions within Society

Learning Outcome-

Children will learn to explore the language used in everyday life.

Chapter 3

Great Figures of the World

Learning Outcome-

Children will listen to the text for general understanding and specific information.

July

Chapter 4

You Are Important for Me

Learning Outcome-

Children will learn to use language and vocabulary appropriate to a situation.

Term 2

July

Unit 3

Family

Chapter 1

The Family That Eats Together, Stays Together

Learning Outcome-

Children will be able to listen to make inferences.

August

Chapter 1

(continue) The Family That Eats Together, Stays Together

Chapter 2

Family Matters

Learning Outcome-

Children to learn to disagree politely but firmly.

Chapter 3

Family Values

Learning Outcome-

Children will learn to appreciate and inculcate family values.

सीखने का प्रतिफल—
भावों एवं विचारों की सही अभिव्यक्ति अक्षरों का समुचित ज्ञान भेदों सहित

पर्यायवाची	अंबर से किनारा — (1 – 18)
विलोम	अंत से इच्छा
अनेकार्थक शब्द	अंक से घन (1 – 18)
वाक्यांशों के लिए एक शब्द	जो करने योग्य न हो से जिसमें जानने की इच्छा हो (1 – 18)
समरूपी भिन्नार्थक शब्द	अंश से आधी (1 – 18)
एकार्थक प्रतीत होने वाले शब्द—	अधिक से आचार (1 – 12)
मुहावरे और लोकोक्तियाँ	(1) अंधे की लाठी से ईंट से ईंट बजाना (1 – 20)
	(2) अंत भला तो सब भला से ऊची दुकान, फीका पकवान

Literature

पाठ — 1 नर हो, न निराश करो मन को + कार्य पत्रिका
सीखने का प्रतिफल—
कर्मठता, समय का सदुपयोग, आत्मगौरव, अपने कर्म के प्रति निरंतर सक्रिय रहने की प्रेरणा मिलना

April

Language

पाठ — 3 संधि
पाठ — 5 शब्द—रचना
सीखने का प्रतिफल—
शुद्ध शब्दों का ज्ञान, प्रत्यय उपसर्ग शब्दों का प्रयोग, शब्दों को जोड़ने और विग्रह का ज्ञान प्राप्त होना शब्दों का वर्गीकरण करना

अपठित गद्यांश	पेज न0— 185, 189 (1, 2, 3, 4)
अपठित काव्यांश	पेज न0— 196—199 (1, 2, 3, 4)
पत्र लेखन	पेज न0— 237 (1, 2)
	पेज न0— 242 (1)
लघुकथा लेखन	पेज न0— 246 (पशु प्रेम)
संवाद लेखन	पेज न0— 205 (1, 2)
चित्र—वर्णन	पेज न0— 208 (1, 2, 3, 4)
विज्ञापन—लेखन	पेज न0— 211 (1, 2)
सार लेखन	पेज न0— 213 (1)
डायरी लेखन	पेज न0— 216 (1)
प्रतिवेदन लेखन	पेज न0— 218 (1)
सूचना—लेखन	पेज न0— 219 (1)

अनुच्छेद—लेखन पेज न0— 221 (1, 2)

निबंध लेखन
1. विज्ञापनों की मनमोहक दुनिया
2. सादा जीवन उच्च विचार

Literature

पाठ — 2 हींगवाला + कार्य पत्रिका
पाठ — 3 पेड़, पशु और मनुष्य + कार्य पत्रिका
सीखने का प्रतिफल—
बालहठ, आत्मयिता, इन्सानियत विश्वसनीयता आदि का जीवन में महत्व समझना प्रकृति प्रेम, गतिशीलता, एवं प्रगतिशीलता की प्रेरणा मिलना।

May

Language

पाठ — 6 संज्ञा
सीखने का प्रतिफल—
व्यक्ति, वस्तु, स्थान, भाव, प्राणी का संज्ञा के द्वारा परिचय

कहानी—लेखन	पेज न0— 245 रोहित की समझदारी
ई—मेल लेखन	पेज न0— 252 (1) अभ्यास—46
संदेश लेखन	पेज न0— 253 (1)
विषय संवर्धन क्रियाकलाप (Creative work) (मौखिक अभिव्यक्ति)	

Literature

पाठ — 4 स्मृतियों के पन्नों से + कार्य पत्रिका

सीखने का प्रतिफल—
सामाजिक व सर्वधर्म समानता की प्रेरणा एवं देश भक्ति का भाव उत्पन्न होना।

July Revision

Unit Test 1 Syllabus

Language

पाठ — 1 भाषा बोली लिपि और व्याकरण
पर्यायवाची, विलोम, वाक्यांश, एकार्थक

Literature

पाठ — 1 नर हो न निराश करो मन को + कार्य पत्रिका

Term 2

July

Language

पाठ — 7 संज्ञा के विकारी तत्व— लिंग, वचन, कारक

August

Language

पाठ — 7 संज्ञा के विकारी तत्व— लिंग, वचन, कारक

सीखने का प्रतिफल—
लिंग, वचन एवं विभक्तियों का ज्ञान एवं चिहनों का प्रयोग करना।

पाठ — 8 सर्वनाम

पाठ — 9 विशेषण

सीखने का प्रतिफल—
संज्ञा के स्थान पर सर्वनाम का प्रयोग करना। संज्ञा, सर्वनाम की विशेषताओं का उचित प्रयोग करना।

पर्यायवाची किरण से पथिक (19 — 34)
विलोम उपकार से खण्ड
एकार्थक आज्ञा से खेद (13 — 22)
अनेकार्थक चीर से प्रकृति (19 — 34)
वाक्यांशों के लिए एक शब्द— जो स्मरण करने योग्य है से श्रम करके जीने वाला (19 — 34)
समरूपी भिन्नार्थक शब्द इतर से जलद (19 — 34)

मुहावरे और लोकोक्तियाँ (1) उन्नीस—बीस का अंतर होना से खून पसीना एक करना (21 — 40)
(2) एक पथ दो काज से जल में रहकर मगर से बैर (9 — 16)

पत्र लेखन 1. पेज न0— 238 (3, 4)

2. पेज न0— 243 (2)

लघुकथा लेखन पेज न0— 247 (नेक काम की शुरुआत)

Literature

पाठ — 6 महादान + कार्य पत्रिका

सीखने का प्रतिफल—
मुनाफाखोरी, स्वार्थी प्रवृत्ति एवं धार्मिकता का मुखौटा पहनने वालों की पहचान होना।

पाठ — 7 स्वामी विवेकानंद का पत्र + कार्य पत्रिका

सीखने का प्रतिफल—
स्वामी विवेकानन्द की जीवन शैली तथा उनका सन्देश साझा करना।

September Language

पाठ — 10 क्रिया

सीखने का प्रतिफल—
क्रिया की विशेषताओं एवं भेदों का ज्ञान प्राप्त होना।

अपठित—गदयांश पेज न0— 189 — 191 (1, 2, 3, 4)

अपठित—पदयांश पेज न0— 200 — 203 (1, 2, 3, 4)

संवाद—लेखन पेज न0— 206 (3)

चित्र—वर्णन पेज न0— 209 (1, 2, 3, 4)

विज्ञापन—लेखन पेज न0— 211 (3, 4)

सार—लेखन पेज न0— 214 (2)

डायरी—लेखन पेज न0— 216 (2)

प्रतिवेदन—लेखन	पेज न0— 218 (2)
सूचना—लेखन	पेज न0— 220 (2)
अनुच्छेद लेखन	पेज न0— 222 (3, 4)
निबंध लेखन	3. जीवन में हास्य—विनोद का भाव
	4. मन के हारे हार है, मन के जीते जीत
कहानी लेखन	पेज न0— 246 (क)

Literature

पाठ — 9	पथ की पहचान + कार्य पत्रिका
सीखने का प्रतिफल—	
दृढ़निश्चय, सोच—समझकर मार्ग को चुनने की क्षमता का विकास होना	

October Language

ई—मेल लेखन	पेज न0— 252 (3) अभ्यास 46
संदेश लेखन	पेज न0— 253 (2)

Literature

पाठ — 10	गिल्लू + कार्य पत्रिका
सीखने का प्रतिफल—	
पशु—पक्षी प्रेम, स्नेह, भावुकता, ममता आदि भावों का महत्व जानना	

Term 3

November Language

पाठ — 11	अविकारी
पाठ — 13	वाक्य—विचार
सीखने का प्रतिफल—	
शब्दों एवं वाक्यों में परिवर्तन एवं वाक्य के भेदों की जानकारी प्राप्त करना	

पर्यायवाची	पुष्प से हनुमान (35 — 50)
विलोम	खरा से निंदा
अनेकार्थक	फल से हंस (35 — 50)
वाक्यांशों के लिए एक शब्द—	जिसके नीचे रेखा लगी हो से सदा रहने वाला— (35 — 50)
समरूपी भिन्नार्थक शब्द	जरा से रक्त (35 — 50)
एकार्थक प्रतीत होने वाले शब्द	ग्लानि से लोभ (23 — 32)
मुहावरे और लोकोक्तियाँ	(1) खटका लगा रहना से चार चाँद लगाना (41 — 55)
	(2) तेते पाँव पसारि जेती लंबी सौर से होनहार बिरवान के होत चीकने पात (17—25)
अपठित गद्यांश	पेज न0— 192—195 (1, 2, 3, 4, 5)
अपठित पद्यांश	पेज न0— 203—204 (5, 6, 7)

पत्र लेखन	पेज न0— 239 (5)
	पेज न0— 244 (3)
लघुकथा लेखन	पेज न0— 248 (1)
संवाद लेखन	पेज न0— 206 (4)
चित्र वर्णन	पेज न0— 209 (5, 6, 7, 8)
विज्ञापन लेखन	पेज न0— 212 (1, 2, 3) अभ्यास 35
सार लेखन	पेज न0— 215 (2)
डायरी लेखन	पेज न0— 217 (1) (क, ख)
प्रतिवेदन लेखन	पेज न0— 218 (1, 2) अभ्यास 38
सूचना लेखन	पेज न0— 220 (1, 2) अभ्यास 39
निबंध लेखन	5. बीती त्राहि बिसार दे आगे की सुधि लेय
	6. शिष्टाचार (पेज न0—230—232)

Literature

पाठ — 11	बूढ़े की मुस्कान + कार्य पत्रिका
पाठ — 13	राम—सुग्रीव मैत्री + कार्य पत्रिका
सीखने का प्रतिफल—	
रामचरित मानस के अंशों का ज्ञान एवं कथा सार मिलना	

December Language

पाठ — 14	विराम चिह्न
पाठ — 15	वाक्य संबंधी अशुद्धि शोधन

सीखने का प्रतिफल—
विराम चिह्नों के द्वारा व्याकरण ज्ञान का अर्थ एवं रचना के आधार पर वाक्यों का वर्गीकरण

अनुच्छेद लेखन	पेज न०— 223 (5, 6)
कहानी लेखन	पेज न०— 246 (ख)
ई-मेल लेखन	पेज न०— 254 (4, 5)
संदेश लेखन	पेज न०— 254

Literature

पाठ — 14	शत्रु प्रदेश में + कार्य पत्रिका
पाठ — 15	मित्रता + कार्य पत्रिका
सीखने का प्रतिफल—	
पुस्तकालय का उचित प्रयोग	पुस्तकों द्वारा ज्ञान प्राप्त करना।

January	Revision
February	Revision

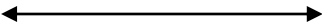
Unit Test 2 Syllabus

Language

पाठ — 11	अविकारी शब्द पर्यायवाची, विलोम, मुहावरे और लोकोक्तियाँ
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Literature

पाठ — 11	बूढ़े की मुस्कान + कार्य पत्रिका
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HISTORY / CIVICS

Term 1

March

History

Chapter 1	Beginning of the Modern World
Activity Book:-	Chapter 1 Gateway to modernity

Learning Outcome-

Students will be able to know the term Renaissance fall of Constantinople main features of Renaissance and Voyages and discoveries.

April

History

Chapter 2	The Reformation
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Learning Outcome-

Students will know the causes of the Reformation about Martin Luther counter Reformation and its impacts.

Chapter 3	The Industrial Revolution
Activity Book:-	Chapter 2 Industrial Revolution and Imperialism
Learning Outcome-	

Students will be able to know about the features of the Industrial Revolution causes and impacts of it.

Chapter 4	The French Revolution
Activity Book:-	Chapter 4 The French Revolution

May

History

Chapter 4	(continue) The French Revolution
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Learning Outcome-

Students will know the causes, events and impacts of this revolution.

Chapter 5	The Unification of Europe under Napoleon and his Defeat
Learning Outcome-	
Students will know the rise and fall of Napoleon and his impact on Europe	

Chapter 6	The American war of Independence
Activity Book:-	Chapter 3 American war of Independence
Learning Outcome-	
Students will be able to know the causes of the war, main events and its results.	

July

Civics

Chapter 1 The Union Legislature

Learning Outcome-

Students will know about the composition, election, qualifications of the members of Lok Sabha and Rajya Sabha and their powers and functions.

Chapter 2 The Union Executive

Learning Outcome-

Students will understand the election, qualifications, functions of the President, the Vice President and the Prime Minister.

Revision

I Unit Test Syllabus

History

Chapter 1 Beginning of the Modern World

Term 2

July

History

Chapter 7 The American Civil War (1861-1865)

August

History

Chapter 7 (continue) The American Civil War (1861-1865)

Activity Book:- Chapter 5 The American Civil War

Learning Outcome-

Students will know the causes of Civil War, results and about Abraham Lincoln.

Chapter 8 The Decline of the Mughal Empire

Activity Book:- Chapter 6 Decline of the Mughal Empire

Chapter 7 Rise of Regional Kingdoms

Learning Outcome-

Students will know the causes of the decline of the Mughal Empire, Later Mughals and invasions of Nadir Shah and Ahmad Shah Abdali.

Chapter 9 Foundation of the British Rule in India

Activity Book:- Chapter 8 English East India Company and Conquest of Bengal.

Learning Outcome-

Students will know about the European Trading companies, Anglo-French rivalry, the Battle of Plassey and the Battle of Buxar.

September

History

Chapter 10 The Growth of British Power in India

Activity Book:- Chapter 9 Expansion of British power in India.

Learning Outcome-

Students will know about Anglo- Mysore Wars, Anglo – Maratha Wars, Anglo-Sikh Wars and methods of Expansion of the British Empire.

Chapter 11 Social and Economic impact of British Rule in India.

Activity Book:- Chapter 10 British Rule in India

Learning Outcome-

Students will know the education economy, transport, communication, revenue system during British Rule.

Chapter 12 The Revolt of 1857 – The First War of Independence

Activity Book:- Chapter 11 (1857 – The Great Uprising)

Learning Outcome-

Students will know about the causes and main events and results of the Revolt.

October

Civics

Chapter 3 The Union Judiciary

Learning Outcome-

Students will know about the supreme court, High courts, Subordinate courts and Lok Adalats

Chapter 4 The United Nations

Learning Outcome-

Students will be able to know about the establishment of the United Nations, organs and functions.

Revision

Term 3

November

History

Chapter 13

Religious and Social Reforms – The Indian Renaissance

Activity Book:-

Chapter 12 Reforms and Reformers

Learning Outcome-

Students will know about the social reformers and their works.

December

Chapter 14

Struggle for Freedom

Activity Book:-

Chapter 13 Rise of Nationalism in India

Chapter 14 Struggle for Independence (1885-1916)

Learning Outcome-

Students will know the causes of the rise of nationalism, formation of congress, partition of Bengal and many other events.

Chapter 15

India Wins Freedom

Activity Book:-

Chapter 15 Struggle for Independence

Learning Outcome-

Students will know about achievements of Mahatma Gandhi, Independence and partition of India.

Civics

Chapter 5

Agencies of the United Nations

Learning Outcome-

Students will know about the Agencies of UNO and their functions

January

Revision

February

Revision

II Unit Test Syllabus

History

Chapter 13

Religious and Social Reforms – The Indian Renaissance



GEOGRAPHY

Term 1

March

Chapter 1

Understanding Geography – Reading Maps

Activity Book:-

Chapter 1 - Interpreting Topographical Maps

Learning Outcome-

Pupils will be able to interpret contours on the topographical sheet.

Chapter 2

Population Dynamics

Activity Book:-

Chapter 2 - Population

Learning Outcome-

Learners will come to know about the population of the World and its distribution.

April

Chapter 3

Migration

Activity Book:-

Chapter 3 - Migration

Learning Outcome-

Learners will be able to understand the concept and types of Migration.

Chapter 4

Urbanized World

May

Chapter 4

(continue) Urbanized World

Activity Book:-

Chapter 4 Urbanization

Learning Outcome-

The Learners will come to know about the meaning and causes of Urbanization.

Map Work-

Aisa (Physical)

July

Revision

I Unit Test Syllabus

Chapter 1

Understanding Geography – Reading Maps

Term 2

July

Chapter 5 Disaster Management

August

Chapter 5 (continue) Disaster management

Activity Book:- Chapter 5 – Disasters
 Chapter 6 – Disaster Management

Learning Outcome-

Learners will learn how to mitigate disaster.

Chapter 6 Asia – Physical Features

Activity Book:- Chapter 8 Aisa-Climate and Natural Vegetation

Case Study – 1 Floods in Assam and Bihar

Case Study – 2 Earthquake in Nepal

Case Study – 3 Oil Spills – Coastal Areas of the United States

Learning Outcome-

Learners will come to know about the physical features of Asia

September

Chapter 7 Asia – Political divisions and Demography

Activity Book:- Chapter 7 Asia-Political Divisions and Physical Features.

Learning Outcome-

Pupils will come to know about Asian countries and their people.

October

Chapter 8 India-Our Country

Activity Book:- Chapter 9 - India Political Divisions and Physical features
 Chapter 10 – India climate Natural Vegetation and Wildlife

Learning Outcome-

Learners will come to know about India and its states and people.

Map Work- Asia (Political)

Revision

Term 3

November

Chapter 9 India and its Neighbouring Countries

Learning Outcome-

Children will come to know about India’s Neighbours and their Important features.

December

Chapter 10 Human Resource Developments in India

Activity Book:- Chapter 11 - India – Human Resources

Learning Outcome-

Pupils will come to know about the concept of Human Resources and Distribution of Population across the country.

Map Work- India (Physical)

January **Revision**

February **Revision**

II Unit Test Syllabus

Chapter 9 India and its Neighbouring Countries



PHYSICS

Term 1

March

Chapter 1 Matter + Workbook

Lab Activity 1: To identify various state of matter in our daily life

Learning outcomes –

Children will be able to:

- * Distinguish the states of matter
- * Explain the kinetic molecular theory of matter

* Explain the conversion of states of matter

April

Chapter 2

Measurement + Workbook

Lab Activity 2:

To find the density of irregular solids by Eureka Can

Learning outcome –

Children will be able to –

- * Measure the density of irregular solids
- * Discuss the concept of floatation based on relative densities of solid and liquid
- * Solve simple numerical problems based on formula of density
- * Relate the things from their daily life activities.

May

Chapter 3

Force and Pressure + Workbook

Lab Activity 3:

To show that the pressure of a liquid increases with depth.

Learning outcome –

Children will be able to –

- * Explain the turning effect of force
- * Define pressure and applications of pressure
- * Express thoughts that reveal imagination, originality.
- * Present ideas clearly and in logical order.

July

Revision

I Unit Test Syllabus

Chapter 1

Matter

Term 2

July

Chapter 4

Energy

August

Chapter 4

(continue) Energy + Workbook

Lab Activity 4:

To show the potential energy is maximum at extreme position and minimum at centre position.

Learning outcome –

Children will be able to –

- * Define work, its units and conditions of work done.
- * Express kinetic energy and potential energy.
- * Solve the problems based on gravitational potential energy.
- * Identify / select on the basis of attributes.

Chapter 5

Light

September

Chapter 5

(continue) Light + Workbook

Lab Activity 5:

To show the bending of light through a glass prism

Learning outcome –

Children will be able to –

- * Describe refraction and its examples.
- * Describe the characteristics of real image formed by a spherical mirror.
- * Display a scientific attitudes towards activities.
- * Show a creative mind set while studying real world optical phenomena.
- * To draw the ray diagrams to show the formation of real images.

Chapter 6

Heat Transfer

October

Chapter 6

(continue) Heat Transfer + Workbook

Lab Activity 6:

To demonstrate the effect of Heat on gases.

Learning outcome –

Children will be able to –

- * Compare and contrast Boiling and evaporation
- * Describe expansion – linear, area and volume
- * Compare expansivity in solids, liquids and gases.

Revision

Term 3

November

Chapter 7

Sound + Workbook

Lab Activity 7:

To demonstrate the dependence of loudness of sound on the amplitude of vibrations.

Learning outcome –

Children will be able to –

- * Relate pitch and frequency
- * Understand pitch and frequency in relation to working
- *State the unit of loudness in decibels
- * Explain monotone and different sounds

December

Chapter 8

Electricity + Workbook

Lab Activity 8:

To show that the objects having like charges repel each other.

Learning outcome –

Children will be able to –

- * Describe household consumptions of electricity
- * Identify live wire, neutral wire and earth wire
- * Identify dangers of electricity
- * Learn the use of safety precautions while dealing with electrical appliances.

January

Revision

February

Revision

II Unit Test Syllabus

Chapter 7

Sound



CHEMISTRY

Term 1

March

Chapter 1

Matter + Workbook

Lab Activity 1:

To show the interconversion of matter

Learning outcome –

Children will be able to understand–

- * Main postulates of kinetic theory of matter
- * Reason of change of one state to another
- * Explain the law of conservation of mass.

April

Chapter 2

Physical and Chemical Changes + Workbook

Lab Activity 2:

To show the physical and chemical changes by giving examples.

Learning outcome –

Children will be able to differentiate between physical and chemical changes and classify the changes.

Chapter 3

Elements, Compounds and Mixtures + Workbook

Lab Activity 3:

To separate the components of mixture containing calcium carbonate and sodium chloride.

Learning outcome –

Children will be able to –

- * Classify substances into elements, compounds and mixtures
- * Principle involved in using a particular technique in separating a mixture.

May

Chapter 4

Atomic Structure

July

Chapter 4

(continue) Atomic Structure + Workbook

Learning outcome –

Children will be able to –

- * Describe that an atom consists of electrons, protons and neutrons
- * Define atomic number and Mass number

Revision

I Unit Test Syllabus

Chapter 1

Matter

Term 2

July

Chapter 5

Language of Chemistry

August

Chapter 5

(continue) Language of Chemistry + Workbook

Learning outcome –

Children will be able –

- * To learn symbols of different elements
- * To derive formulae of compounds
- * To write Chemical equation by using law of conservation of mass.

Chapter 6

Chemical Reactions + Workbook

Lab Activity 4:

To show the burning of magnesium ribbon

Lab Activity 5:

To show neutralisation reaction by using acid and base

Learning outcome –

Children will be able to learn describe different types of chemical equation and oxides.

September

Chapter 7

Hydrogen + Workbook

Lab Activity 6:

To prepare hydrogen gas in laboratory.

Learning outcome –

Children will be able to prepare hydrogen gas in laboratory, properties and uses of hydrogen.

October

Revision

Term 3

November

Chapter 8

Water + Workbook

Lab Activity 7:

To study the action of heat on water of crystallization in copper sulphate crystals.

Learning outcome –

Children will be able to –

- * Describe that water is a universal solvent
- * Identify a solution, suspension and colloid
- * Describe Water of crystallization
- * Describe hard and soft water, different methods of softening of water.

Chapter 9

Carbon and its Compounds

December

Chapter 9

(continue) Carbon and its Compounds + Workbook

Lab Activity 8:

To prepare carbon dioxide in the laboratory.

Learning outcome –

Children will be able to-explain allotropy, different allotropes of Carbon, and their properties

- * To prepare carbon dioxide in laboratory, uses and properties.

January

Revision

February

Revision

II Unit Test Syllabus

Chapter 8

Water



BIOLOGY

Term 1

March

Chapter 1

Transport System in Plants + Workbook

Lab Activity 1:

To demonstrate the process of osmosis.

Learning outcome –

Children will be able to:

- *Learn about the existence of a transport system inside the plant body of complex multicellular higher plants;
- * Define and discuss diffusion, osmosis, transpiration, root pressure;
- * Realize that the minerals required are either micronutrients or macronutrients depending upon the quantity required by the plants;
- * Demonstrate osmosis and transpiration through simple experiments;

April

Chapter 2

Reproduction in Plants + Workbook

Lab Activity 2:

To study the floral characteristics by dissecting a Hibiscus flower.

Learning outcome –

Children will be able to:

- * Record during a visit to garden the common names of plants and how they are multiplied;
- * Observe and correlate butterflies and honeybees moving around flowers to the process of pollination;
- * Observe how grass plants which are planted at some distance from each other cover the entire soil after some days due to vegetative propagation;

Chapter 3 Reproduction in Animals + Workbook

Learning outcome –

Children will be able to:

- * Recognize that sexual reproduction involves the fertilization of an egg cell by a sperm cell to produce offspring that may closely resemble the parents;

May

Chapter 4 Ecosystems + Workbook

Lab Activity 3:

To identify the biotic and abiotic factors in your surrounding

Learning outcome –

Children will be able to:

- * Define the terms ecosystem, producer, consumer, decomposer, food chain, food web and pyramid of numbers, with examples;
- * Describe and provide examples for inter dependence relationships between organisms (symbiosis, parasitism and predation);
- * Draw relationship between the flora and fauna of a particular forest ecosystem;

July

Revision

I Unit Test Syllabus

Chapter 1

Transport System in Plants.

Term 2

July

Chapter 5

Endocrine System and Adolescence

August

Chapter 5

(continue) Endocrine System and Adolescence + Workbook

Learning outcome –

Children will be able to:

- * Draw a diagram showing the location of endocrine glands in the body and describe the functions of hormonal glands namely the thyroid, adrenal, pituitary and pancreas;
- * Relate the knowledge gained and explain the changes in their own bodies.
- * Explain the techniques used in the management of stress;

Chapter 6

Circulatory System + Workbook

Lab Activity 4:

To measure the pulse and heart rate.

Learning outcome –

Children will be able to:

- * Draw diagrams of the heart, circulatory system;
- * List out the functions of the heart, lymph, RBC and WBC.

September

Chapter 7

Nervous System + Workbook

Lab Activity 5:

To show the model of human brain.

Learning outcome –

Children will be able to:

- * Draw diagram of neuron and reflex action;
- * List out the functions of nervous system;

October

Revision

Term 3

Chapter 8

Health and Hygiene, First Aid

November

Chapter 8

(continue) Health and Hygiene, First Aid + Workbook

Lab Activity 6:

To create awareness of disease (communicable and non – communicable among students)

Learning outcome –

Children will be able to:

- * Identify some communicable disease, their causative agents and symptoms;
- * List some common vector borne disease;
- * Differentiate between vaccination and immunization;
- * Use some simple first aid methods in day to day emergency situations.

Chapter 9

Useful Microorganisms, Animals and Plants + Workbook

Learning outcome –

Children will be able to:

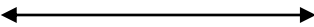
- * Discuss uses of bacteria in a food industry;
- * List importance of mushroom and yeast in the food industry.

December	
Chapter 10	Agriculture and Agricultural Practices + Workbook
Lab Activity 7:	Demonstrate the various Agricultural tasks and practices
Learning outcome –	
Children will be able to:	
* Explain the meaning of agriculture, horticulture, pisciculture, apiculture, sericulture, green revolution, white revolution and animal husbandry;	
* Identify and provide examples for various food crops and cash crops cultivated in India and make a list of useful cereal, fruit and vegetable plants;	
* List common names of (i) Useful plants and animals, (ii) Ornamental plants / decorative flowers;	

January	Revision
February	Revision

II Unit Test Syllabus
Chapter 8

Health and Hygiene, First Aid.



MATHEMATICS

Term 1

March

Chapter 1	Rational Numbers
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Learning Outcome-

Children will be able to describe properties of rational numbers, represent rational numbers on the number line.

Mental Maths	Chapter 2 – Rational Numbers
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Chapter 2	Exponents
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Learning Outcome-

Children will be able to write repeated multiplication and division using integers as exponents, describe and verify laws of exponents with integral powers.

April

Chapter 3	Squares and Square Roots
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Learning Outcome-

Children will be able to find squares and square roots of number, undertake calculation of square roots using the factor and division method.

Chapter 4	Cubes and Cube Roots
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Learning Outcome-

Children will be able to find cubes and cube roots of number.

Mental Maths	Chapter 3 – Exponents and Roots
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Chapter 5	Playing with Numbers
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Learning Outcome-

Children will be able to write and understand 2 and 3 digit number in generalised form, solve number puzzles and games.

Mental Maths	Chapter 1 – Fun with Numbers
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Chapter 7	Percentage and its Applications
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Reasoning

Chapter 1	Alphabet, Numbers & Words Based Test
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Chapter 2	Series Completion
------------------	-------------------

Chapter 3	Analogy and classification
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May

Chapter 7	Percentage and its applications
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Learning Outcome-

Children will be able to solve advanced problems involving application on percentages, profit and loss, overhead expenses, discount and tax.

Chapter 23	Statistics
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Learning Outcome-

Children will be able to arrange ungrouped data into groups.

Chapter 24	Graphical Representation of Data
Learning Outcome-	
Children will be able to construct and interpret bar graph, interpret pie chart.	
Chapter 11	Algebraic Expressions
Mental Maths	Chapter 9 – Data Handling Chapter 4 – Algebra and Equations
July	
Chapter 11	(continue) Algebraic Expressions
Learning Outcome-	
Children will be able to multiply and divide algebraic expressions, use identities.	
Reasoning	
Chapter 4	Patterns
Chapter 5	Embedded Figures, Figure Rotation and Figure Matrix
Chapter 6	Geometrical Figures and Logical Venn Diagram
	Revision
<u>I Unit Test Syllabus</u>	
Chapter 1	Rational Numbers
<u>Term 2</u>	
July	
Chapter 6	Sets
August	
Chapter 6	(continue) Sets
Learning Outcome-	
Children will be able to recall knowledge of sets, find union and intersection of sets, define disjoint sets, find complement of a set.	
Chapter 8	Compound Interest
Learning Outcome-	
Children will be able to explore the difference between simple and compound interest	
Chapter 12	Factorisation
Learning Outcome-	
Children will be able to factorise algebraic expressions, factorise an algebraic expressions using Identities.	
Chapter 14	Understanding Shapes
Learning Outcome-	
Children will be able to explore and verify properties of quadrilaterals.	
Activity:-	Activity 1 of page 199 to be done
Reasoning	
Chapter 7	Grouping of figures and figure formation
Chapter 8	Positions' and Directions' Test
September	
Chapter 13	Linear Equations in One Variable
Learning Outcome-	
Children will be able to solve linear equations in one variable	
Chapter 15	Parallelograms
Learning Outcome-	
Children will be able to explore and verify properties of parallelogram.	
Activity:-	Activity 2 given on page 207 to be done
Chapter 16	Representing 3D shapes in 2D
Learning Outcome-	
Children will be able to count number of vertices, edges, faces and verifying Euler's relation for 3D figures.	

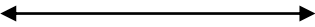
Chapter 19	Idea of Symmetrical Shapes and Reflection Symmetry
Learning Outcome-	
Children will be able to distinguish the shapes that are symmetrical and find line of symmetry by paper folding, have an idea of reflection symmetry and symmetrical shapes.	
Mental Maths	Chapter 7 – Geometry Chapter 8 – Quadrilaterals
Reasoning	
Chapter 9	Mirror and Water Images
Chapter 10	Coding – Decoding
October	
Chapter 20	Circle
Learning Outcome-	
Children will be able to define and identify various parts of a circle.	
Chapter 25	Probability
Learning Outcome-	
Children will be able to make a hypothesis on chances of coming events on the basis of its earlier occurrences.	
Reasoning	
Chapter 11	Blood Relations
	Revision
Term 3	
November	
Chapter 9	Direct and Inverse Variations
Learning Outcome-	
Children will be able to solve simple and direct word problem related to direct and inverse variations.	
Chapter 10	Time and Work
Learning Outcome-	
Children will be able to solve simple and direct word problems related to time and work.	
Mental Maths	Chapter 5 – Comparing Quantities
Chapter 17	Construction of Quadrilaterals
Learning Outcome-	
Children will be able to construct quadrilaterals using pair of compasses and straight edge.	
Reasoning	
Chapter 12	Arithmetic Operations
Chapter 13	Paper Folding and Cutting
December	
Chapter 21	Area of a Trapezium, a Polygon and a Semicircle
Learning Outcome-	
Children will be able to find area of trapezium and semicircle	
Chapter 22	Volume and Surface area of solids
Learning Outcome-	
Children will be able to find surface area of cuboid, cube and cylinder through formulae, find volume of cuboid, cylinder.	
Mental Maths	Chapter 6 – Mensuration
Chapter 18	Graphs
Learning Outcome-	
Children will be able to describe the meaning of axes, Cartesian plane, plotting points, read linear graphs.	
Reasoning	
Chapter 14	Riddle Tests
Chapter 15	Cubes and Dice
Chapter 16	Dot Situation Test
January	Revision

February

Revision

II Unit Test Syllabus
Chapter 9

Direct and Inverse Variations



COMPUTER STUDIES

Term 1

March

Chapter 1

Functions of Operating System

Learning outcome -

Students will be able to know about types of Operating system and its features

April

Chapter 2

More Functions of Excel 2019

Learning outcome -

Students will be able to extract details using formulas on Excel

Chapter 3

Charts in Spreadsheet

Learning outcome -

Students will be able to have ability to create and select right chart

May

Chapter 3

(Continue) Charts in Spreadsheet

Learning outcome -

Students will be able to have ability to create and select right chart

Chapter 4

Algorithms and Flowcharts

Learning outcome -

Students will be able to understand the usage of algorithm and flowchart in programming

July

Chapter 4

(Continue) Algorithms and Flowcharts

Learning outcome -

Students will be able to understand the usage of algorithm and flowchart in programming

Revision

I Unit Test Syllabus

Chapter 1

Functions of Operating System

Term 2

July

Chapter 5

Fundamentals of Programming

Learning outcome -

Students will have knowledge of Java as a programming language

August

Chapter 5

(Continue) Fundamentals of Programming

Learning outcome -

Students will have knowledge of Java as a programming language

September

Chapter 6

Control Structures

Learning outcome -

Students will be able to understand the needs of control structures in a program

October

Chapter 6

(Continue) Control Structures

Learning outcome –

Students will be able to understand the needs of control structures in a program

Revision

Term 3

November

Chapter 7 App Development

Learning outcome -

Students will have knowledge about usage and working of apps

Chapter 8

Introduction to Networking

Learning outcome-

Students will learn about different types of Computer Networks

December

Chapter 8

(Continue) Introduction to Networking

Learning outcome –

Students will learn about different types of Computer Networks

January

Revision

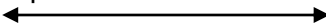
February

Revision

II Unit Test Syllabus

Chapter 7

App Development



SANSKRIT

Term 1

March

प्रार्थना मंडलकामना + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ के द्वारा बच्चे लोक कल्याण एवं मंगल कामना के बारे में जानेंगे।

April

पाठ – 1

मूर्खः अनुचरः + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ के द्वारा बच्चे यह जानेंगे कि समझदार शत्रु से अधिक विनाशकारी मूर्ख मित्र होता है।

पाठ – 2

नीति श्लोकाः + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ के द्वारा बच्चे भर्तृहरि के बारे में जानेंगे उनके मौक्तिक रूपी श्लोक के बारे में सीखेंगे।

May

पाठ – 3

क्रिकेट क्रीडकः सचिन तेंदुलकरः + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ से बच्चे क्रिकेट के भगवान कहे जाने वाले मास्टर ब्लास्टर इत्यादि उपनामों से सुशोभित सचिन तेंदुलकर के बारे में जानेंगे।

July

Revision

Term 2

July

संख्या पदानि – (एकतः विशतिः)

August

संख्या पदानि – (एकतः विशतिः)

परिशिष्टः – अपठित अवबोधनम्

पाठ – 4

स्वास्थ्य चक्रम् + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ के द्वारा बच्चे स्वास्थ्य चक्र एवं स्वस्थ रहने के नियमों के बारे में जानेंगे।

पाठ – 6

तुलसी पादपस्य आत्मकथा + कार्य पत्रिका

सीखने का प्रतिफल–

इस पाठ के द्वारा बच्चे तुलसी के औषधीय गुणों के बारे में जानेंगे।

September

पाठ – 6

तुलसी पादपस्य

पाठ – 7

लौहपुरुषः + कार्य पत्रिका
(सरदार वल्लभ भाई पटेलः)

सीखने का प्रतिफल—

इस पाठ के द्वारा बच्चे सरदार जी को और भारत की एकता में उनके योगदान के बारे में जानेंगे।

परिशिष्टः – अपठित अवबोधनम् – 2

October

पाठ – 10

विद्यायाः महत्वम् + कार्य पत्रिका

सीखने का प्रतिफल—

इस पाठ के द्वारा बच्चे यह जानेंगे कि विद्या अर्थात् ज्ञान का जीवन में क्या महत्व है।

Revision

Term 3

November

पाठ – 10

विद्यायाः महत्वम्

सीखने का प्रतिफल—

इस पाठ के द्वारा बच्चे यह जानेंगे कि विद्या अर्थात् ज्ञान का जीवन में क्या महत्व है।

नवीन शब्दावली – 2

संख्या पदानि (एकतः पञ्चाशत)

December

पाठ – 11

दुर्जनः परदोषाणां + कार्य पत्रिका
(दर्शने कुशलो महान्)

सीखने का प्रतिफल—

इस पाठ के द्वारा बच्चे यह जानेंगे कि दुष्ट व्यक्ति दूसरों के गुणों को न देखकर सदैव दूसरों के दोष निकालने में लगा रहता है।

परिशिष्टः अपठित अवबोधनम्—3

चित्र वर्णनम्—1

January

Revision

February

Revision



URDU

Term 1

March

Alif to badi ye

Learning Outcome-

Students will be able to read and write the Urdu alphabets.

1 to 100 numbers

Learning Outcome-

Students will be able to write the Numbers in Urdu.

Zabar, Zer, Paish, Mad, Tashdeed

Learning Outcome-

Students will be able to understand the use of these airabs.

April

Hamzah and Noonghunna

Learning Outcome-

Students will be able to understand the use of hamzah and noonghunna.

Chapter 3

Hawaas e Khamsah (Page No. 7 to 9)

Learning Outcome-

Students will be able to read and write some new words from the chapter.

May

Do chashmi hey

Learning Outcome-

Students will be able to make words with the help of do chashmi hey.

Chapter 6

Khargosh ke chaar Matlabi Dost (Page No. 15 to 17)

Learning Outcome-

Students will be able to increase their reading skills with the help of this chapter.

Fruits and Flowers name

Learning Outcome-

Students will be able to read and write the names of fruits and flowers in Urdu.

July

Revision

Khushkhati (Page No. 2 to 12)

Term 2

July

Birds and Vegetables name

Learning Outcome-

Students will be able to read and write the names of birds and vegetables in Urdu.

August

Chapter 7

Chalaak Kawwa (Page No. 18 to 20)

Learning Outcome-

Students will be able to increase their reading skills with the help of this chapter.

Chapter 8

Khatte Angoor (Page No. 21 to 23)

Learning Outcome-

Students will be able to learn and write some new words from the chapter.

September

Chapter 9

Garmi Aayi (Page No. 24 to 26)

Learning Outcome-

Students will be able to know more about the summer season.

Chapter 10

Eid Manayen (Page No. 27, 28)

Learning Outcome-

Students will be able to get some more knowledge about the festival Eid.

Alif to badi ye

From 1st Term

Learning Outcome-

Students will be able to read and write the Urdu alphabets.

1 to 100 numbers

From 1st Term

Learning Outcome-

Students will be able to write the Numbers in Urdu.

Zabar, Zer, Paish, Mad, Tashdeed From 1st Term

Learning Outcome-

Students will be able to understand the use of these airabs.

Hamzah and Noonghunna From 1st Term

Learning Outcome-

Students will be able to understand the use of hamzah and noonghunna.

Do chashmi hey

From 1st Term

Learning Outcome-

Students will be able to make words with the help of do chashmi hey.

October

Revision

Khushkhati (Page No. 13 to 21)

Term 3

November

Animals and colours name

Learning Outcome-

Students will be able to read and write the names of animals and colours in Urdu.

Chapter 11

Sher aur chuhe ki kahani (Page No. 29 to 31)

Learning Outcome-

Students will be able to read and write some new words from the chapter.

December
Chapter 12 Kachhua aur Khargosh (Page No. 32 to 34)
Learning Outcome-
Students will be able to learn and write some new words from the chapter.

Alif to badi ye From 1st Term
Learning Outcome-
Students will be able to read and write the Urdu alphabets.

1 to 100 numbers From 1st Term
Learning Outcome-
Students will be able to write the Numbers in Urdu.

Zabar, Zer, Paish, Mad, Tashdeed From 1st Term
Learning Outcome-
Students will be able to understand the use of these airabs.

Hamzah and Noonghunna From 1st Term
Learning Outcome-
Students will be able to understand the use of hamzah and noonghunna.

Do chashmi hey From 1st Term
Learning Outcome-
Students will be able to make words with the help of do chashmi hey.

January **Revision**
February **Revision**

Khushkhati (Page No. 22 to 32)



MORAL SCIENCE

Term 1
March
Chapter 1 Nurture the Nature
Learning Outcome-
Children will learn about environmental sensitivity.

Chapter 2 Natural Calamities
Learning Outcome-
Children will learn about natural calamities.

April
Chapter 3 Disaster Management
Learning Outcome-
Children will learn to be aware.

Chapter 4 Social Media Today
Learning Outcome-
Children will learn to use digital tool.

May
Chapter 5 Are You Responsible?
Learning Outcome-
Children will learn about sense of responsibility.

July **Revision**

Term 2
July
Chapter 6 Digital Wellness – e – health
Learning Outcome-
Children will learn about their health.

August
Chapter 6 (continue) Digital Wellness – e – health

Chapter 7 Become a confident Speaker
Learning Outcome-
Children will learn to be confident and personality development.

September
Chapter 8 Professions of the future
Learning Outcome-
Children will learn to select right profession.

Chapter 9 Banking Terms
Learning Outcome-
Children will learn about financial awareness.

October **Revision**

Term 3
November
Chapter 10 Good Team Member

Learning Outcome-
Children will learn about team spirit.

Chapter 11 The Power of Positive Thinking
Learning Outcome-
Children will learn about positive thinking.

December
Chapter 12 Respect
Learning Outcome-
Children will learn to respect others.

Chapter 13 Stress Management
Learning Outcome-
Children will learn to cope up with stress.

January **Revision**

February **Revision** 

GENERAL KNOWLEDGE

Term 1
March
Chapter 1 Microorganisms
Chapter 2 Raptors
Chapter 3 Religious Plants
Chapter 4 Medicinal Plants

April
Chapter 5 Modern Indian History
Chapter 6 Tribal Communities of India
Chapter 7 Historic Battlefields
Chapter 8 National Ports – Waterways
Chapter 9 Government Agencies and Programs

May
Chapter 10 Indian Premiere League
Chapter 11 Cricket World Cups
Chapter 12 Cricket Grounds
Chapter 13 Athletics
Chapter 14 Asian Games

July **Revision**

Term 2
July
Chapter 15 Traditional Embroideries of India
Chapter 16 Toy Story – Traditional Toy Craft
Chapter 17 Famous Paintings

August	
Chapter 15	Traditional Embroideries of India
Chapter 16	Toy Story – Traditional Toy Craft
Chapter 17	Famous Paintings
Chapter 18	Directors from Hollywood
	I know it all.... Assessment – I
	Quiz Your Friend – I
Chapter 19	Great Speeches
September	
Chapter 20	Shakespeare All The Way
Chapter 21	Loanwords
Chapter 22	Gems of Indian Literature
Chapter 23	Human Body
Chapter 24	Cell
Chapter 25	Strong Immune System
October	
Chapter 26	Coronavirus Variants
Chapter 27	Covid Vaccine
Chapter 28	Artificial Intelligence
Chapter 29	Domain Name Extensions
	Revision
Term 3	
November	
Chapter 30	Wild life Organisations
Chapter 31	Man-made Disasters
Chapter 32	5 R’s of Waste Management
Chapter 33	Carbon Footprint
Chapter 34	Around the World
December	
Chapter 35	World War I
Chapter 36	World War II
Chapter 37	Explorers and Travellers
Chapter 38	World’s Most Amazing Natural Phenomena
Chapter 39	UNICEF Young Changemakers
	Brave Hearts Kargil War Heroes
	I now it all.... Assessment – II
	Quiz Your Friend – II
	Brainteaser
January	Revision
February	Revision



FINANCIAL LITERACY

Term 1	
March	
Topic 1	Insurance
Learning Outcome-	
After studying this chapter you should be able to understand:	
Insurance: Meaning and need	
April	
Topic 1	Insurance
Learning Outcome-	
After studying this chapter you should be able to understand:	
Insurance: important terminologies, regulators and types of insurance	
May	
Topic 2	Types of Bank
Learning Outcome-	
After studying this chapter you should be able to understand:	
Types of Banks: Classification on the basis of functions, ownership and domicile, payment banks, small finance banks	

July

Topic 3 Cheques

Learning Outcome-

After studying this chapter you should be able to understand:

Cheques: Meaning and benefits, information on cheques, Magnetic Ink Character Recognition (MICR), Indian Financial System Code (IFSC)

Term 2

July

Topic 4 Tax

Learning Outcome-

After studying this chapter you should be able to understand:

Tax: Meaning, purpose and types of taxes (direct and indirect)

August

Topic 4 Tax

Learning Outcome-

After studying this chapter you should be able to understand:

Tax: Meaning, purpose and types of taxes (direct and indirect)

September

Topic 5 Demand Draft and Payment Order

Learning Outcome-

After studying this chapter you should be able to understand:

Demand Draft, Payment Order: Meaning, merits and information required for making a demand draft, payment order/banker's cheque

October

Topic 5 Demand Draft and Payment Order

Learning Outcome-

After studying this chapter you should be able to understand:

Demand Draft, Payment Order: difference between a cheque, demand draft, payment order

Term 3

November

Topic 6 Banking

Learning Outcome-

After studying this chapter you should be able to understand:

Banking: Role of banks as ‘middlemen’, opening and operating a bank account, services provided (deposit and withdrawal)

December

Topic 6 Banking

Learning Outcome-

After studying this chapter you should be able to understand:

Banking: general features of children’s bank account (minor account), documents required

January Revision

February Revision



ART & CRAFT

Term 1

March

Pencil Shading Page No. 6

Learning Outcome-

Children will learn how to give shading effects.

Portrait Page No. 10

Learning Outcome-

Children will learn the use of Oil pastels.

April

Bird Study Page No. 12

Learning Outcome-

Children will learn how to draw birds in a easy way.

Craft
 Paper Collage Page No. 30
Learning Outcome-
 Children will discover and develop different way to be creative and expressive.

May
 Floral Art Page No. 15
Learning Outcome-
 Children will learn the use of nib pen ink colours in floral art.

Decorative Art Page No. 19
Learning Outcome-
 Children will learn to create decorative patterns using sketch pens.

July Revision

Term 2
July
 Designing Patterns Page No. 26
Learning Outcome-
 Children will learn to create different design patterns.

August
 Designing Patterns Page No. 26
Learning Outcome-
 Children will learn to create different design patterns.

Dancing Figures Page No. 27
Learning Outcome-
 Children will learn to draw dancing figures with different techniques.

Landscape Page No. 28
Learning Outcome-
 Children will learn to draw landscape using water colours.

Festival – Holi Page No. 35
Learning Outcome-
 Children will learn to draw festival of spring and colours.

September
 Mix Media Art – Scenery Page No. 20
Learning Outcome-
 Mix Media Art will enhance the artistic skills of the child.

Imagination Page No. 38
Learning Outcome-
 This will enhance imagination power of the child and will help the child to imagine and draw.

Craft
 Photo Frame Page No. 53
Learning Outcome-
 Children will learn how to make a creative and decorative photo frame using rice.

October
 Pencil Shading – Portrait Page No. 7
Learning Outcome-
 Children will learn how to draw and shading effects.

Revision

Term 3
November
 Negative – Positive Effects Page No. 42
Learning Outcome-
 Children will learn how to give negative – positive effect.

December
 3D Art Page No. 48
Learning Outcome-
 Children will learn how to make 3 dimensional art using black felt pen.

HEALTH AND PHYSICAL EDUCATION		
Term 1		
March		
Chapter 1	Mental Health	
Learning Outcome-		
The students will get enabled to understand the meaning, traits and importance of mental health.		
Chapter 2	Growth and Development	
Learning Outcome-		
The students will get enabled to differentiate the growth and development in their daily life in the phase of adolescence.		
April		
Chapter 3	Emotional Development	
Learning Outcome-		
The students will get enabled to understand the emotional changes and their effects on adolescents.		
Chapter 4	Target / Goal Setting & Identifying Stratagies to Achieve It	
Learning Outcome-		
The students will get enabled to set their goal in their life at different stages and to follow the stratagies helpful in it.		
May		
Chapter 5	Sports Skills for Recreation and Competition	
Learning Outcome-		
The students will get enabled to develop the sports skills to recreate themselves and to prepare themselves for competition.		
July		
Chapter 6	Agility	
Learning Outcome-		
The students will get enabled to maintain the agility component of fitness in them.		
Term 2		
July		
Chapter 7	Yoga	
Learning Outcome-		
The students will get enabled to know and perform different types of Asanas in their daily life.		
August		
Chapter 7	Yoga	
Learning Outcome-		
The students will get enabled to know and perform different types of Asanas in their daily life.		
September		
Chapter 8	Water Sanitation and Hygiene	
Learning Outcome-		
The students will learn different methods of purification of water to maintain health and hygiene.		
Chapter 9	Seed Banking	
Learning Outcome-		
The students will get enabled to identify different types of seed and their importance.		
October		
Chapter 10	Food Practices	
Learning Outcome-		
The students will get enabled to learn and practice the necessary food practices to maintain the quality and effects of it.		
Chapter 11	Genetically Modified Food	
Learning Outcome-		
The students will get enabled to know about Genetic Engineering and its effects.		

Activity:- Draw any five electrical devices.
Learning Outcome-
Children will learn electrical safety points.

September
Chapter 8 Clean Environment
Activity:- Make different designs on paper using potato.
Learning Outcome-
This will help children to keep their environment clean and green.

October
Chapter 10 IT Sector and Internet
Activity:- Make a mask using craft material.
Learning Outcome-
Children will learn the correct use of internet.

Revision

Term 3
November
Chapter 11 Art of Writing
Activity:- Make a Calendar

Learning Outcome-
This will improve thinking skills of the child.

December
Chapter 13 A Good Citizen
Activity:- Make a colourful chart on Florence Nightingale
Learning Outcome-
This will help child to become a better citizen.

January **Revision**
February **Revision**

