Message

Welcome to the 'New Session'

"We are God's greatest creation.

To find the best, we need to do our best"

—Dr. A.P.J. Abdul Kalam

Dear Students

Congratulations! Now you are one step up in your pursuit of education. This promotion is the result of your sheer hard work and dedication. It is you who should decide which type of thought to be generated in your mind-good or stressful. Your only insurance against tomorrow is what you do today.

What your mind can conceive,

What your heart can believe,

You are surely going to achieve!!

So, regulate your study hours and plan a strategy which helps you to utilize your time to the optimum. It is the time for you to gear yourself up, to come out with flying colours.

PRINCIPAL

GENERAL INSTUCTIONS

For Parents:

- 1. This booklet should be kept safely.
- 2. Read the syllabus carefully and consult it regularly to keep pace with teachers.
- 3. Discuss the problems and difficulties concerning the syllabus with the concerned teachers.
- 4. Meet all the subject teachers on Parent Teacher Meeting.
- 5. Help your ward to complete his/her tasks/homework given by the school.
- 6. Encourage your ward to read extra English Books of his/her level to improve vocabulary.
- 7. As the medium of instruction in school is English, you are advised to converse in English at home.
- 8. Once the date sheet is finalized for assessment, no change will be made. There will be no re-test.
- 9. 90% attendance is compulsory for promotion.
- 10. When you feel your child is not making desired progress, the Principal should be contacted.
- 11. Monitor the study hours of your ward at home. Spend quality time with your ward. Discourage over-exposure to TV. as it is very harmful.

For Students:

- 1. Write neatly in your fair note-books.
- 2. Don't tear pages from the note-books.
- 3. Attend the school regularly.
- 4. Keep your school bags clean.
- 5. Be attentive in the class.
- 6. Do page numbering on fair note-books of all subjects.
- 7. Fill the index page regularly.
- 8. Maintain your test notebooks properly.
- 9. Complete your tasks/assignments on time.
- 10. Result declared at the end of the year is final in all cases and will not be re-considered.

ENGLISH

Class: VIII

Prescribed Books: (i) Honeydew

(ii) It So happened..... (Supplementary Reader)

(iii) Elementary English Grammar & Composition For Class–8

(iv) Compacta (BBC)

TERM-I APRIL to SEPTEMBER

April Literature

Ch. 1: The Best Christmas Present in the World

Poem: The Ant and The Cricket

Supplementary Reader: Ch. 1: How the Camel got his

hump

Grammar

Parts of speech, Finite Verbs, Subject-Verb Agreement, Nouns

Writing Skills

Formal Letter writing (Letter to the Editor, Enquiry Letter), Notice Writing

Reading Skills:

Comprehension Ex-1 (from Grammar book)

May Literature

Ch. 2: The Tsunami

Poem: Geography Lesson

Supplementary Reader : Ch. 2 : Children at Work

Grammar

Tenses, Pronouns, Determiners

Writing Skills

Informal Letter Writing, Descriptive Paragraph Writing (Person and Place—with hints/clues)

Reading Skills

Comprehension Ex-2 (from Grammar book)

June Summer vacation

July Literature

Ch. 3: Glimpses of the Past Poem 3: The Last Bargain

Supplementary Reader: Ch. 3: The Selfish Giant

Grammar

Active-Passive voice, Adjectives-Degrees of comparison,

Framing Questions, Question tags

Writing Skills

Story Writing (with hints), Advertisements

Reading Skills

Comprehension Ex-3, 4 (from Grammar book)

August

Literature

Ch. 4: Bepin Choudhary's Lapse of Memory

Poem: The School Boy

Supplementary Reader: The Treasure Within

Grammar

Verbs-Non-finite, Modals

(From Grammar Book Ex-1 to 7)

Writing Skills

Diary Entry

Sept. Term I Examination

Practice Exercises/Assignments will be done from

Compacta (BBC)

TERM II: OCTOBER TO MARCH

Oct. Literature

Ch. 5: The Summit Within

Supplementary Reader : Ch. 5 : Princess September

Grammar

Combination of sentences, The sequence of Tenses, Reported speech (statements and interrogative sentences)

Serilerices)

Writing Skills

Poster Making, Letter Writing (Complaint Letter), Applications

Reading Skills

Comprehension Ex-5 (from Grammar book)

Nov. Literature

Ch. 6: This is Jody's Fawn

Supplementary Reader : Ch. 6 : The Fight

Grammar

Phrases and Clauses, Word Power, Words followed by Prepositions

Writing Skills

Dialogue writing, Descriptive paragraph (Describing Event)

Reading Skills

Comprehension Ex–6, 7 (from Grammar book)

Dec. Literature

Ch. 7: A Visit to Cambridge

Poem: On the Grasshopper and Cricket Supplementary Reader: Ch. 7: Jalebis

Grammar

Sentence-Simple Compound Complex (Identification), Direct and Indirect Speech (Imperative and exclamatory sentences)

Writing Skills

Story Writing (with opening line), Diary Entry

Reading Skills

Comprehension Ex-8 (from Grammar book)

Jan. Literature

Ch. 8: A Short Monsoon Diary

Supplementary Reader: Ch. 8: Ancient Education System of India

Grammar

Conditional sentences, Adverbs, Homophones

Writing Skills

Formal Letter Writing

Feb. Revision

March Term II Examination

Practice Exercises/Assignment will be done from Compacta BBC

Note.

Revision of all grammar topics of both terms in Annual Examination.

MATHEMATICS

Book : Text book for class-VIII (NCERT)

TERM I: APRIL TO SEPTEMBER

April Ch. 1: Rational Numbers

ACTIVITY:

◆ (Rational Number storytelling) To narrate a short story involving rational numbers. (e.g. dividing a Pizza among friends.)

Ch. 2: Linear Equations in One Variable

ACTIVITY:

♦ What's the mistake? ("Find the Error: spot and fix the mistake!")

May Ch. 5 : Squares and Square Roots

ACTIVITY:

◆ Square Root Bingo.

Ch. 6: Cubes and Cube Roots

ACTIVITY:

◆ To Identify Perfect cubes in various contexts.

June Summer Vacation

July Ch. 3: Understanding Quadrilaterals

ACTIVITY:

◆ To identify and classify different types of quadrilaterals.

Ch. 4: Data Handling

ACTIVITY:

◆ Collect weather data from Websites or apps and draw a pie chart from this data.

Aug. Ch. 7: Comparing Quantities

ACTIVITY:

◆ "Understanding Discounts through a Mock store!"

Sept. Term I Examination

TERM II: OCTOBER TO MARCH

Oct. Ch. 10: Exponents and Powers

ACTIVITY:

◆ Quiz

Ch. 8: Algebraic Expressions

ACTIVITY:

◆ To create your own expression by real-life scenarios.

Nov. Ch. 12: Factorisation

ACTIVITY:

♦ To create and Swap Problems.

Dec. Ch. 9 : Mensuration

ACTIVITY:

→ To identify shapes and Measure their Areas.

Ch. 11: Direct and Inverse Proportions

ACTIVITY:

◆ To explore inverse proportion and direct proportion by scaling quantities and using real-world concepts.

Jan. Ch. 13: Introduction to Graphs and Revision ACTIVITY:

◆ Class survey: Favorite Sports (Bar Graph)

Feb. Revision

March Term II Examination

SCIENCE

BOOK: TEXT BOOK FOR CLASS-VIII (NCERT)

TERM I: APRIL TO SEPTEMBER

April Chapter-1: Crop Production and Management

Chapter-8: Force and Pressure

Task:

1. Draw a chart showing various methods of irrigation.

2. Make a Power Point Presentation explaining the effects and types of forces. Give examples from daily life.

Activity:

- 1. To separate healthy seeds from damaged seeds.
- 2. To study the effect of force on different objects.
- 3. To show liquid exerts pressure on the walls of the container.
- 4. To show liquid exerts equal pressure at the same depth.
- 5. To show that electrostatic force is a non-contact force.

May Ch. 2: Micro-Organisms: Friend and Foe

Ch. 3: Coal and Petroleum

Task:

1. Debate on Micro Organisms : Friend or Foe.

2. Make a poster on uses of Alternative Sources of Energy.

Activity:

To observe fermentation of sugar by yeast.

June Summer Vacation

July Ch. 5 : Conservation of Plants and Animals

Ch. 9: Friction

Task:

- 1. Make your own Red Data Book.Paste pictures of the animals & their scientific names.
- 2. Give an oral presentation on 'Friction is a necessary evil.'

Activity:

- 1. To show that rolling friction is less than sliding friction.
- 2. To show an activity for factors affecting friction.

Aug. Ch. 10: Sound

Task:

Make a chart showing harmful effects of Noise Pollution & measures to reduce it.

Activity:

- 1. To show that vibrating tuning fork produces sound.
- 2. To show that sound travels through solids.
- 3. To make a jal tarang.

Revision

Sept. Term I Examination

TERM | : OCTOBER TO MARCH

Oct. Ch. 4: Combustion and Flame

Ch. 12: Some Natural Phenomena

Task:

- 1. Prepare a comparative list of different methods of fire fighting.
- 2. Make a Power Point Presentation on earthquakes.

Activity:

- 1. To show air is necessary for burning.
- 2. To show like charges repel each other
- 3. To show unlike charges attract each other.
- 4. To show different zones of a candle flame.

Nov. Ch. 6: Reproduction in Animals

Task:

- Prepare a chart showing different stages of life cycle of frog.
- 2. To show binary fission in Amoeba and budding in hydra using permanent slides.

Dec. Ch. 7 : Reaching the Age of Adolescence

Ch. 11: Chemical Effects of Electric Current

Task:

- 1. Prepare a report on the benefits of regular exercise.
- 2. Draw a poster on 'Pollution caused due to Electroplating waste'.

Activity:

- To test the electrical conductivity of lemon juice and vinegar.
- 2. To study the chemical effect of electric current on acidified water.

Jan. Ch. 13: Light

Task:

Make a model of Periscope.

Activity:

- 1. To observe images formed with two plane mirrors kept parallel to each other.
- 2. To show the model of Human Eye.

- 3. To verify laws of reflection.
- 4. To show dispersion of light using prism.

Feb. Revision

March Term II Examination

SOCIAL SCIENCE

Book: Text book for class-VIII (NCERT)

- (i) Resources and Development (Geography)
 - (ii) Our Pasts-III (History)
 - (iii) Social and Political Life-III (Civics)

TERM I: APRIL TO SEPTEMBER

April Geography

Ch. 1: Resources

Project: Types of Resources

History

Ch. 1: Introduction: How, When and Where

Activity:

→ Timeline of British Expansion in India (1600-1860)

Civics

Unit 1: The Indian Constitution and Secularism

Ch. 1: The Indian Constitution

Activity:

◆ On an outline map of the world, mark any 10 democratic countries of the World.

May Geography

Ch. 2: Land, Soil, Water, Natural Vegetation and Wildlife Resources

Activity:

♦ Diagram of Soil Profile

History

Ch. 2: From Trade to Territory (The Company Establishes Power)

Activity:

◆ Compare and Contrast ancient Indian trade routes with modern trade routes.

Civics

Unit 1: The Indian Constitution and Secularism

Ch. 2: Understanding Secularism

Activity:

Make a poster on "Secular Society: "Healthy Society" and write appropriate slogan.

June Summer Vacation

July History

Ch. 3: Ruling the Countryside

Activity:

 On an outline map of India, mark with different colours the places and regions where different land revenue systems were introduced by the British.

Geography

Ch. 3: Agriculture

Activity:

♦ Map (World) Distribution of Crops.

Civics

Unit 2: Parliament and the Making of Laws

Ch. 3: Parliament and the Making of Laws

Activity:

◆ Group Discussion on the role of Parliament in the Country.

Aug. History

Ch. 4: Tribals, Dikus and the Vision of a Golden Age

Activity:

♦ Map-Location of some tribal groups in India.

Civics

Unit 3: The Judiciary

Ch. 4: Judiciary

Activity:

◆ Make a flowchart on the structure of the Indian Judiciary.

Sept. Term I Examination

TERM II: OCTOBER TO MARCH

Oct. History

Ch. 5: When People Revolt 1857 and After

Activity:

♦ Map-Main centres of the revolt of 1857.

Geography

Ch. 4: Industries

Activity: Map-World: Major Iron Ore producing areas.

Civics

Unit 4: Social Justice and The Marginalised

Ch. 5: Understanding Marginalisation

Activity:

◆ On an Outline map of India, mark few places which were inhabited by the tribals.

Nov. History

Ch. 6: Civilising the 'Native', Educating the Nation.

Activity:

◆ Collect pictures of various Indian social reformers and paste in the Notebook.

Geography

Ch. 5: Human Resources

Activity:

◆ Map-(World) Different rates of Population Growth.

Civics

Unit 4: Social Justice and The Marginalised

Ch. 6: Confronting Marginalisation

Activity:

◆ Group Discussion

Dec. History

Ch. 7: Women, Caste and Reform

Activity:

◆ Collect pictures of any five women social reformers and paste in the Notebook.

Civics

Unit 5: Economic Presence of the Government

Ch. 7: Public facilities

Activity:

◆ Role Play

Jan. History

Ch. 8: The Making of the National Movement (1870's-1947)

Activity:

◆ Collect pictures of some of the revolutionaries and paste in the Notebook.

Civics

Unit 5: Economic Presence of the Government

Ch. 8: Law and Social Justice

Activity:

◆ Case Study on Bhopal Gas tragedy.

Feb. Revision

March Term II Examination

हिन्दी

पुस्तकें : 1. सोन चिरैया-8

2. 'नवीन हिन्दी' व्यावहारिक व्याकरण तथा रचना-8 TERM- I : APRIL TO SEPTEMBER

अप्रैल

- ♦ पाठ−1 : आदर्श बदला (अभ्यास सहित)
- ♦ पाठ-2 : वह तोड़ती पत्थर (अभ्यास सहित)

व्याकरण

- ♦ पाठ−1 : भाषा, लिपि, बोली और व्याकरण (पृष्ठ 7)
- ♦ पाठ-2: वर्ण विचार (पृष्ठ 13)
- ♦ पाठ-8:(ङ) समानाभासी शब्द (1 से 20 तक) (पृष्ठ 77)
- ♦ पाठ-11 : वचन बदलो (बस्ता से बरसाती) (पृष्ठ 99)
- ♦ पाठ-8:(क) पर्यायवाची शब्द (1-25) (पृष्ठ 65)
- ♦ पाठ-8: (ख) विलोम शब्द (अंत से उत्तीर्ण) (पृष्ठ 69)
- ♦ पाठ-25 : अपठित गद्यांश (पृष्ठ 195)
- ◆ चित्र गद्यांश (कार्यपत्रक के रूप में)
- ◆ पत्र-परीक्षा में प्रथम आए मित्र को बधाई देते हुए पत्र (पृष्ठ 227)
 नोट-पत्र लेखन, अनुच्छेद लेखन, चित्र गद्यांश, पठित पद्यांश, अपठित गद्यांश कोई भी आ सकता है।

मई

- ♦ पाठ-3 : भोलाराम का जीव (अभ्यास सहित)
- ♦ पाठ-4 : क्या निराश हुआ जाए (केवल पठित गद्यांश)

व्याकरण

- ♦ पाठ-3: सन्धि (केवल स्वर सन्धि) (पृष्ठ 22 से 26 तक)
- ♦ पाठ-5 : उपसर्ग (संस्कृत व हिन्दी उपसर्ग) (पृष्ठ 40)
- ◆ पाठ-9 : संज्ञा (पृष्ठ 80)
- ♦ पाठ-10 : लिंग (महोदय से नायक तक) (पृष्ठ 92)
- ◆ पाठ-8: (घ) अनेक शब्दों के लिए एक शब्द (1 से 25) (पृष्ठ 74)
- ♦ अनुच्छेद-नर हो, न निराश करो मन को (पृष्ठ 231)

जून ग्रीष्मावकाश

जुलाई

- ♦ पाठ-5: सच्चा तीर्थयात्री (अभ्यास सिहत)
- ♦ पाठ-6 : रानी लक्ष्मीबाई (अभ्यास सहित)

व्याकरण

- ◆ पाठ-6: प्रत्यय (अक से न) (1 से 4) (पृष्ठ 48)
- ♦ पाठ-23 : अशुद्ध-शुद्ध वाक्य (1 से 4 तक) (पृष्ठ 183)
- ♦ पाठ-22 : विराम चिन्ह (पृष्ठ 178)
- ◆ पाठ-24 : मुहावरे (1 से 25) (पृष्ठ 186)
- ♦ पाठ-13 : सर्वनाम (पृष्ठ 110)
- ♦ अनुच्छेद-खेलों का महत्त्व
- ◆ पत्र-रुपए मँगवाने हेतु पिता जी को पत्र (पृष्ठ 226)
 नोट-पत्र लेखन, अनुच्छेद लेखन किसी भी विषय पर आ सकता है।

अगस्त

- ♦ पाठ-7 : श्री राम की बाल लीला (अभ्यास सहित)
- ♦ पाठ-8: चाँदी का जूता (अभ्यास सहित)

व्याकरण

- ♦ पाठ-8: (ग) अनेकार्थक शब्द (1 से 15) (पृष्ठ 72)
- ♦ पाठ-26 : संवाद लेखन (पृष्ठ 212)
- ♦ अनुच्छेद-प्राकृतिक संसाधनों का दुरुपयोग (पृष्ठ 230)
- पत्र-विद्यालय के प्रधानाचार्य को हिन्दी की पत्र-पित्रकाएँ एवं पुस्तकें उपलब्ध कराने के लिए पत्र (पृष्ठ 223)
 नोट-पत्र लेखन, अनुच्छेद लेखन, चित्र गद्यांश, पिठत पद्यांश, अपिठत गद्यांश कोई भी आ सकता है।

सितम्बर

♦ Term I Examination

नोट-कक्षा में अध्यापक अपनी सुविधा अनुसार कविता, वाद-विवाद, लेखन प्रतियोगिता, चित्र गद्यांश एवं संवाद लेखन करवाते रहें।

TERM II: OCTOBER TO MARCH

अक्तूबर

- ♦ पाठ-9 : सात सहेलियाँ (अभ्यास सिहत)
- ♦ पाठ-10 : कुछ नए मनभावन खेल(अभ्यास सहित)

व्याकरण

- ♦ पाठ-8:(घ) अनेक शब्दों के लिए एक शब्द (26 से 40) (पृष्ठ 75)
- ♦ पाठ-14 : विशेषण (पृष्ठ 117)
- ◆ पाठ-15 : क्रिया (पृष्ठ 127)
- ♦ अनुच्छेद-महँगाई : एक समस्या
- पत्र-अनुज को मन लगाकर पढ़ने के लिए पत्र। (पृष्ठ 227)
 नोट-पत्र लेखन, अनुच्छेद लेखन किसी भी विषय पर आ सकता है।

नवम्बर

♦ पाठ-11 : सर जगदीश चंद्र बोस (अभ्यास सहित)

♦ पाठ-12 : वीर अब्दुल हमीद (अभ्यास सहित)

व्याकरण

- ♦ पाठ-8:(ङ) समानाभासी शब्द (21 से 40) (पृष्ठ 77)
- ♦ पाठ-8: (ग) अनेकार्थक शब्द (16 से 30) (पृष्ठ 72)
- ♦ पाठ-10 : लिंग बदलो (जेठ-बहनोई) (पृष्ठ 92)
- पाठ-11 : वचन बदलो (बंदिरया-मजदूर) (पृष्ठ 100)
- ♦ अनुच्छेद-विद्यार्थी और अनुशासन
- पत्र-दैनिक समाचार पत्र के संपादक को पत्र। (विद्युत आपूर्ति के लिए)
 (पृष्ठ 224)

दिसम्बर

- ♦ पाठ−13 : गिरिधर की कुंडलियाँ (अभ्यास सहित)
- ♦ पाठ-14: अजंता की चित्रकला (केवल पठित गद्यांश)

व्याकरण

- ♦ पाठ-8:(क) पर्यायवाची शब्द (26-50) (पृष्ठ 66)
- ♦ पाठ-8: (ख) विलोम शब्द (उत्साही-उपकार) (पृष्ठ 70)
- ♦ पाठ-16 : काल (पृष्ठ 136)
- ♦ पाठ-23 : अशुद्ध-शुद्ध वाक्य (5 से 8) (पृष्ठ 183)
- → अनुच्छेद-पुस्तक मेला (पृष्ठ 229)
 पत्र-प्रधानाचार्य/प्रधानाचार्या को चिरत्र प्रमाण-पत्र देने का अनुरोध करते हुए प्रार्थना-पत्र। (पृष्ठ 222)

जनवरी

18

♦ पाठ-15 : डॉ॰ पूरन चंद टंडन से एक भेंटवार्ता (अभ्यास सहित)

व्याकरण

◆ पाठ-24 : मुहावरे (26 से 45) (पृष्ठ 188)

- ♦ अपठित गद्यांश का अभ्यास
- ♦ संवाद लेखन का अभ्यास
- चित्र गद्यांश का अभ्यास (कार्यपत्रक)
 नोट-पत्र लेखन, अनुच्छेद लेखन, चित्र गद्यांश, अपठित गद्यांश, पठित
 पद्यांश कोई भी आ सकता है।)

फरवरी

पाठ्यक्रम की दोहराई

मार्च

♦ Term II Examination

ਪੰਜਾਬੀ

- 1. ਰੌਣਕ ਪੰਜਾਬੀ ਪਾਠ-ਪੁਸਤਕ : ਭਾਗ-8
- 2. ਅਨਮੋਲ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਲੇਖ ਰਚਨਾ : ਭਾਗ-8

TERM I: APRIL TO SEPTEMBER

ਅਪ੍ਰੈਲ

- ♦ ਪਾਠ─1 : ਕਵਿਤਾ─ਕਸ਼ਮੀਰ (ਸਾਰ)
- ♦ ਪਾਠ─2 : ਸਿਆਣਾ ਆਜੜੀ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ─3 : ਪੰਜਾਬ ਦੇ ਲੋਕ-ਗੀਤ (ਅਭਿਆਸ ਸਹਿਤ)

ਵਿਆਕਰਨ

- ♦ ਲਿੰਗ ਬਦਲੋਂ (1-48), ਵਚਨ ਬਦਲੋਂ (1-73), ਵਿਰੋਧੀ ਸ਼ਬਦ (1-60)
- ♦ ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ (1-30)
- ♦ ਮੁਹਾਵਰੇ (ੳ, ਅ ਵਾਲੇ)
- ♦ ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ
- ♦ ਲੇਖ−ਪ੍ਰਦੁਸ਼ਣ
- ♦ ਪੱਤਰ-ਨਿੱਜੀ

ਮਈ

- ♦ ਪਾਠ-4 : ਕਵਿਤਾ-ਸਾਂਝੀਆਂ ਤੰਦਾਂ (ਸਾਰ)
- ♦ ਪਾਠ−5 : ਮੋਤੀਆਂ ਦਾ ਵਪਾਰੀ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ−6 : ਓਜ਼ੋਨ (ਸਿਰਫ਼ ਪੜ੍ਹਾਇਆ ਜਾਵੇਗਾ)

ਵਿਆਕਰਨ

- ★ ਅਗੇਤਰ (1-22), ਪਿਛੇਤਰ (1-25), ਮੁਹਾਵਰੇ (ੲ, ਸ ਵਾਲੇ), ਸ਼ਬਦ-ਸ਼ੁੱਧੀ, ਅਸ਼ੁੱਧ-ਸ਼ੁੱਧ (1-70), ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ
- ♦ ਲੇਖ−ਵਿਦਿਆਰਥੀ ਤੇ ਅਨੁਸ਼ਾਸਨ
- ♦ ਪੱਤਰ─ਸ਼ਿਕਾਇਤੀ ਪੱਤਰ

ਜੂਨ ਗਰਮੀ ਦੀਆਂ ਛੁੱਟੀਆਂ

ਜੁਲਾਈ

- ♦ ਪਾਠ─7 : ਕਵਿਤਾ─ਦਸ਼ਮੇਸ਼ ਪਿਤਾ ਜੀ ਦਾ ਦਰਬਾਰ (ਸਾਰ)
- ♦ ਪਾਠ−8 : ਅੰਬ ਦਾ ਰੁੱਖ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ−9 : ਅਰੁਣਿਮਾ ਸਿਨ੍ਹਾ (ਅਭਿਆਸ ਸਹਿਤ)

ਵਿਆਕਰਨ

- ♦ ਅਖਾਣ (1−25), ਮੁਹਾਵਰੇ (ਹ ਵਾਲੇ), ਕਾਰਕ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਦ੍ਰਿਸ਼ ਵਰਨਣ
- ♦ ਲੇਖ—ਮੇਰੀ ਪਹਿਲੀ ਵਿਦੇਸ਼ ਯਾਤਰਾ

ਅਗਸਤ

- ♦ ਪਾਠ─10 : ਕਵਿਤਾ─ਅੰਮੜੀ ਦਾ ਵਿਹੜਾ (ਸਿਰਫ਼ ਪੜ੍ਹਾਈ ਜਾਵੇਗੀ)
- ♦ ਪਾਠ−19 : ਇਕਾਂਗੀ—ਰੁੱਖਾਂ ਦੀ ਜ਼ਰੂਰਤ (ਛੋਟੇ ਪ੍ਰਸ਼ਨ-ਉੱਤਰ, ਪਾਤਰ ਉਸਾਰੀ)

ਵਿਆਕਰਨ

♦ ਲੇਖ–ਰੁੱਖਾਂ ਦੇ ਲਾਭ

ਸਤੰਬਰ Term I Examination

ਨੋਟ—ਲੇਖ, ਪੱਤਰ ਸਿਲੇਬਸ ਵਿੱਚ ਦੱਸੇ ਵਿਸ਼ਿਆਂ ਨਾਲ ਸੰਬੰਧਤ ਕੋਈ ਵੀ ਆ ਸਕਦਾ ਹੈ।

TERM II: OCTOBER TO MARCH

ਅਕਤੂਬਰ

♦ ਪਾਠ─11 : ਸਰਪੰਚ ਦੀ ਗੱਦੀ (ਅਭਿਆਸ ਸਹਿਤ)

- ♦ ਪਾਠ─12 : ਸਰਦਾਰ ਪਟੇਲ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ−13 : ਕਵਿਤਾ−ਢੋਲੀਆ ਵੇ ਢੋਲੀਆ (ਸਾਰ)

ਵਿਆਕਰਨ

- ♦ ਲਿੰਗ ਬਦਲੋਂ (49-96), ਵਚਨ ਬਦਲੋਂ (74-146), ਵਿਰੋਧੀ ਸ਼ਬਦ (61-120), ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ (31-60), ਮੁਹਾਵਰੇ (ਕ, ਖ ਵਾਲੇ), ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ, ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ, ਅਣਡਿੱਠਾ ਪੈਰ੍ਹਾ, ਦ੍ਰਿਸ਼ ਵਰਨਣ
- ♦ ਲੇਖ–ਪਹਾੜ ਦੀ ਸੈਰ
- ♦ ਪੱਤਰ—ਨਿੱਜੀ (ਪ੍ਰੈਕਟਿਸ ਲਈ)

ਨਵੰਬਰ

- ♦ ਪਾਠ─14 : ਬੁਰੀ ਸੰਗਤ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ─15 : ਨੀਰਜ ਚੋਪੜਾ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ−16 : ਕਵਿਤਾ−ਸੈਰ (ਸਾਰ)

ਵਿਆਕਰਨ

- ♦ ਅਗੇਤਰ (23-44), ਪਿਛੇਤਰ (26-50), ਮੁਹਾਵਰੇ (ਗ, ਘ ਵਾਲੇ)
- ♦ ਲੇਖ—ਪੰਜਾਬ ਦੀਆਂ ਖੇਡਾਂ
- ♦ ਪੱਤਰ–ਸ਼ਿਕਾਇਤੀ

ਦਸੰਬਰ

- ♦ ਪਾਠ−17 : ਰੱਬ ਦਾ ਰੂਪ (ਅਭਿਆਸ ਸਹਿਤ)
- ♦ ਪਾਠ−18 : ਕਵਿਤਾ−ਸਾੳਣ (ਸਾਰ)

ਵਿਆਕਰਨ

- ♦ ਅਖਾਣ (26–50), ਅਣਡਿੱਠੀ ਕਾਵਿ−ਟੁਕੜੀ, ਸ਼ਬਦ ਸ਼ੁੱਧੀ, ਅਸ਼ੁੱਧ−ਸ਼ੁੱਧ (71– 140)
- ♦ ਲੇਖ-ਬੇਰੁਜ਼ਗਾਰੀ
- ♦ ਪੱਤਰ—ਨਿੱਜੀ, ਸ਼ਿਕਾਇਤੀ (ਪ੍ਰੈਕਟਿਸ ਲਈ)

ਜਨਵਰੀ

- ♦ ਪਾਠ−19 : ਰੁੱਖਾਂ ਦੀ ਜ਼ਰੂਰਤ (ਵੱਡੇ ਪ੍ਰਸ਼ਨ-ਉੱਤਰ)
- ♦ ਪਾਠ−20 : ਜਨਮ ਦਿਨ (ਸਿਰਫ਼ ਪੜ੍ਹਾਇਆ ਜਾਵੇਗਾ)

ਵਿਆਕਰਨ

- ♦ ਵਿਸਰਾਮ ਚਿੰਨ੍ਹ
- ♦ ਪੱਤਰ–ਨਿੱਜੀ ਤੇ ਸ਼ਿਕਾਇਤੀ (ਕੋਈ ਵੀ)
- ♦ ਲੇਖ—ਕੰਪਿਊਟਰ ਦੇ ਲਾਭ−ਹਾਨੀਆਂ

ਫਰਵਰੀ ਦੁਹਰਾਈ

ਮਾਰਚ Term II Examination

ਨੋਟ—ਲੇਖ, ਪੱਤਰ ਸਿਲੇਬਸ ਵਿੱਚ ਦੱਸੇ ਵਿਸ਼ਿਆਂ ਨਾਲ ਸੰਬੰਧਤ ਕੋਈ ਵੀ ਆ ਸਕਦਾ ਹੈ।

GENERAL KNOWLEDGE

BOOK: G.K. Frontiers

TERM I: APRIL TO SEPTEMBER

April UNIT-1: Natural World

- 1. Shelled for Defence
- 2. Plants of Medicinal Value
- 3. Rainforest Birds
- 4. Superlatives in Insects
- 5. IUCN's Critically Endangered List

UNIT-2: Science and Technology

- 6. Elements in Periodic Table
- 7. Medical Specialists
- 8. Unconventional Energy Sources
- 9. Gravitation Quiz

May UNIT-3: Indian and The World

- 10. Historical Indian Forts
- 11. Indian Cities Sobriquets
- 12. India's National Organisations
- 13. Leading Intelligence Agencies

- 14. Civilisations of the Distant Past
- 15. Major Revolutions and Wars

UNIT-4: Art and Leisure

- 16. GI-tagged Indian Arts
- 17. Bollywood Firsts
- 18. International Film Festivals

June SUMMER VACATION

July UNIT-5 : Sports and Games

- 19. Cricket World Records
- 20. Sports Events and Their Champions
- 21. India's Sports Firsts
- 22. Olympic Games 2024

UNIT-6: Language and Literature

- 23. Celebrated Authors of Indian Languages
- 24. Literary World of Shakespeare
- 25. Great Speeches and Speakers

Aug. UNIT -7: Aptitude Test

- 26. Analogy and Classification
- 27. Direction Sense Check
- 28. Blood Relations
- 29. Logical Venn Diagrams

UNIT-8: Value Education and Life Skills

- 30. A Sound Decision
- 31. Consumer Awareness
- 32. National War Memorial

Sept. UNIT-9: Mother Earth

33. Green Consumerism

UNIT-10: Health and Fitness

34. Superfoods for Health

Model Test Paper-1

Sept. Term I Examination

TERM II: OCTOBER TO MARCH

Oct. UNIT-1: Natural World

- 35. Most Unusual Trees
- 36. Large Wild Cats
- 37. Endangered Flora
- 38. Unbelievable Natural Phenomena
- 39. Birdwatchers' Delight

UNIT-2: Science and Technology

- 40. Complementary and Alternative Medicines
- 41. Cyber Security Quiz
- 42. Surgical Procedure Terms
- 43. Tech Heads of Indian Origin

Nov. UNIT-3: India and The World

- 44. Governor Generals and Viceroys
- 45. Special Defence Forces of India
- 46. Multipurpose River Valley Projects
- 47. Wonders of Ancient World
- 48. Modern Architectural Wonders
- 49. Holy Cities of the World

Dec. UNIT-4: Art and Leisure

- 50. Paper Tulips
- 51. Famous International Singers

UNIT-5: Sports and Games

- 52. Female Sports Achievers
- 53. Olympic Games Events
- 54. Asian Games

Jan. UNIT-6: Language and Literature

55. Autobiographies of Famous Personalities

56. Oxymoron Galore

57. Detective Fiction

UNIT-7: Aptitude Test

58. Mathematical Operations

59. Embedded Figures

60. Alpha-numeric Sequence

61. Analytical Reasoning

UNIT-8: Value Education and Life Skills

62. Modes of Credit

63. Sustainable Development Goals

Feb. UNIT-9: Mother Earth

64. Greenhouse Effect Contributors

UNIT-10: Health and Fitness

65. Yoga-Shatkarma

Model Test Paper-2

Ask More, Know More!

March Term II Examination

Note. Current Affairs will be discussed in the class.

MORAL SCIENCE

Book: Sanskar-8

TERM I: APRIL TO SEPTEMBER

April Ch. 1 : Our Supreme Creator

Ch. 2: Self Control

May Ch. 3: Introspection

Ch. 4: Our Sincere Friends

June Summer Vacation

July Ch. 5: Personal Values

Ch. 6: Never Base Your Judgement On Prejudice

Aug. Ch. 7: Health And Hygiene

Revision

Sept. Term I Examination

TERM II: OCTOBER TO MARCH

Oct. Ch. 8: The Secret of Maintaining Good Relations

Ch. 9: Good Manners

Nov. Ch. 10: Strive For Excellence

Ch. 11: Happiness

Dec. Ch. 12 : Be Optimistic

Ch. 13: Managing Emotions

Jan. Ch. 14: Think Big Aspire High

Ch. 15: Humility And Generosity

Feb. Revision

March Term II Examination

COMPUTER

Book: Code Al Plus

TERM I: APRIL TO SEPTEMBER

April Ch. 1 : OpenShot Video Editor

May Ch. 2: Inkscape-Vector Designing

Ch.3: Canva

June Summer Vacation

July Ch.4: MySQL

Ch.5: Networking and Digital Citizenship

Aug. Worksheet-1

Sept. Term I Examination

TERM II: OCTOBER TO MARCH

Oct. Ch. 6 : App Development-Thunkable

Ch. 7: Python-Looping and Tkinter GUI

Nov. Ch. 8: Lists in Python

Dec. Ch. 9 : Data Science-An Introduction

Jan. Ch. 10 : Future Possibilities of Al

Worksheet-2, Page No. 165 to 184

Feb. Revision

March Term II Examination

PHYSICAL EDUCATION AND WELL BEING

TERM-I: APRIL TO SEPTEMBER

April Introduction to Physical Education, Physical fitness.

May Basic principles of exercise, Life story of Viswanathan Anand–Chess grandmaster and former World Chess Champion.

June Summer Vacation

July Fundamental movements: Running, jumping, throwing, Basic stretching exercises, Introduction to team sports: Football, Basketball, Volleyball.

August Rules and regulations of selected team sports, Practice and drills for team sports, Understanding the concept of fair play and teamwork.

Sept. Term I Examination

TERM-II: OCTOBER TO MARCH

Oct. Individual sports: Athletics, Swimming, Gymnastics, Techniques and skills for individual Sports.

Nov. Safety measures and precautions, Life story of PV SindhuOlympic silver medalist in Badminton.

Dec. Health-related fitness components: Cardiovascular endurance, muscular strength, flexibility, body composition, Importance of warm-up and cool-down exercises.

Jan. Sportsmanship and ethics in sports.

Feb. Importance of regular physical activity for overall well-being.

Personal fitness assessment.

March Term II Examination

ART EDUCATION

TERM-I: APRIL TO SEPTEMBER

April & Visual Arts

May Object based Exercises: Create drawing on objects of daily use around us.

Music

Elaboration of Alankars, Swar and its types.

Dance & Theatre

Dance Exploration.

June Summer Vacation

July & Visual Arts

August People based Exercises: Identification of issues of social concern.

Music

Laya and its types, movements of hands to play instruments.

Dance & Theatre

Teentaal in kathak (5 types chakars), Jhaptaal (taatkar).

Sept. Term I Examination

TERM-II: OCTOBER TO MARCH

Oct. & Visual Arts

Nov. Experience based Exercises: Introduction to nature and its natural calamities in relation to its life forms.

Music

Talas and its style to play, Knowledge of raga.

Dance & Theatre

Folk dance with grace, Creative movement.

Dec. & Visual Arts

Jan. Tradition based Exercises: Drawing and Painting, Collage making, Rangoli design and Poster design.

Music

Indian classical music, Knowledge of Tanas.

Dance & Theatre

Flex & flow with powerful rhythms, body beat & grace in motion

Feb. &

March Term II Examination

VOCATIONAL EDUCATION

TERM-I: APRIL TO SEPTEMBER

April/ Work with Clay:

May Project 1 : Pottery making

June Summer Vacation

July/ Gardening:

August Project 2: To create hydroponics model

Sept. Term I Examination

TERM-II: OCTOBER TO MARCH

Oct./ Textile Crafts

Nov. Project 3: Stitiching straight seams, hems and button

holes

Dec./ Work with Environment

Jan. Project 4: Compost making

Feb./

March Term II Examination