

कक्षा आठवीं
हिन्दी पाठ्यक्रम

Term - 1

पाठ्यपुस्तक -	पाठ - 1 और भी दूँ
	पाठ - 2 मोबाइल से छुट्टी
	पाठ - 3 प्रायश्चित्त
	पाठ - 4 दुख का अधिकार
	पाठ - 5 शिष्टाचार
	पाठ - 6 टॉर्च बेचने वाला
	पाठ - 7 भक्ति के पद
	पाठ - 8 चाचा मंगलसेन
	पाठ - 9 एक बूँद

व्याकरण -

पाठ - 1 भाषा - विचार
पाठ - 2 वर्ण - विचार
पाठ - 3 संधि
पाठ - 4 शब्द - विचार
पाठ - 5 शब्द - भंडार
पाठ - 6 उपसर्ग एवं प्रत्यय
पाठ - 7 समास
पाठ - 8 संज्ञा
पाठ - 9 लिंग
पाठ - 10 वचन
पाठ - 11 कारक
पाठ - 12 सर्वनाम
पाठ - 13 विशेषण
पाठ - 24 मुहावरे

रचनात्मक लेखन - अनुच्छेद - लेखन

पत्र - लेखन (औपचारिक पत्र , अनौपचारिक पत्र)

विज्ञापन - रचना

अपठित गद्यांश

अपठित काव्यांश

Term - 2

पाठ्यपुस्तक -	पाठ - 10	राखी का मूल्य
	पाठ - 11	मुट्ठी में आसमान
	पाठ - 12	हिमालय का एक अनुभव
	पाठ - 13	वृक्षारोपण
	पाठ - 14	नीति के मोती
	पाठ - 15	हिमा दास : एक मिसाल
	पाठ - 16	केन्या की सैर
	पाठ - 17	बंधन मुक्त
व्याकरण -	पाठ - 14	क्रिया
	पाठ - 15	काल
	पाठ - 16	वाच्य
	पाठ - 17	अव्यय
	पाठ - 18	पद - परिचय
	पाठ - 19	वाक्य - विचार
	पाठ - 20	पदबंध एवं उपवाक्य
	पाठ - 21	वाक्य - रूपांतरण
	पाठ - 22	अशुद्धि शोधन
	पाठ - 23	विराम - चिह्न
	पाठ - 24	लोकोक्तियाँ
	पाठ - 25	अलंकार

रचनात्मक लेखन - अनुच्छेद - लेखन

पत्र - लेखन (औपचारिक पत्र , अनौपचारिक पत्र)

सूचना - लेखन, अपठित गद्यांश, अपठित काव्यांश

MATHEMATICS

Term-1

Ch-1	A Square and a Cube
Ch-2	Power Play
Ch-3	A Story of Numbers
Ch-4	Quadrilaterals
Ch-5	Number Play
Ch-6	We Distribute, Yet Things Multiply
Ch-7	Proportional Reasoning-1

Term-2

Ch-1	Fractions in Disguise
Ch-2	The Baudhayana-Pythagoras Theorem
Ch-3	Proportional Reasoning-2
Ch-4	Exploring Some Geometric Themes
Ch-5	Tales by Dots and Lines
Ch-6	Algebra Play
Ch-7	Area

SCIENCE

Term- 1

Physics-

L-4	Electricity- Magnetic and Heating effects
L-5	Exploring Forces

Chemistry –

L-7	Particulate Nature of Matter
L-8	Nature of Matter:- Elements, Compounds And Mixtures

Biology –

L-2	The invisible Living World: Beyond Our Naked Eye
L-3	Health: The Ultimate Treasure

Activities :

1. To make an electromagnet.
2. To observe how particles move in liquids and how this movement helps in spreading other substances.
3. To observe the shape and arrangement of cells in an onion peel.

Term- 2

Physics –

L-10	Light, Mirrors and Lenses
L-11	Keeping Time with The Skies

Chemistry –

L-6	Pressure, Winds, Storms and Cyclones.
L-9	The Amazing World of Solute, Solvents and Solutions

Biology -

L-1	Exploring the Investigative World of Science
L-12	How Nature Works in Harmony
L-13	Our Home:- Earth, A Unique Life -sustaining Planets

Activities -

1. To compare convex and concave lenses.
2. To observe air has water vapours.
3. To find out what your local soil is made of.

COMPUTER

TERM-1

COMPUTER SCIENCE

- Ch-1 Basics of Computer Networks
- Ch-2 Cyber Ethics
- Ch-3 Understanding Block Chains
- Ch-8 Understanding Data Science with AI.
- Ch-9 NLP with MIT App Inventor.

CODING

- Ch-1 Fundamentals of Python
- Ch-2 Strings in Python
- Ch-3 Lists and Tuples in Python

ROBOTICS

(Abot The Hardware Kit)

Experiment-1- Bot Movements Using Motor Control

Experiment-2- Line Follower

(Maker Board Kit)

Experiment-1- Count till 10*

Experiment-2-Calculator Using Functions

TERM-2

COMPUTER SCIENCE

- Ch-4 Build Your First App
- Ch-5 Latest Tech Trends
- Ch-6 Managing Data with DBMS
- Ch-7 Creating and Editing Videos with Canva
- Ch-10 Introduction to Generative AI

CODING

- Ch-4 More on HTML
- Ch-5 Creating Forms in HTML
- Ch-6 Inserting Multimedia in HTML

ROBOTICS

(Exploring Maker Board Kit)

Experiment-3-Pollution Badge

Experiment-4- Automatic Boom Barrier*

Experiment-5-Burglar Alarm with LED

Experiment-6-Automatic Rain Shed

Experiment-7- Calculator Using Functions with AI*

This experiment is intended as supplementary practice for students.

ENGLISH

English Treasure

Term-1

Literature-

- L-1 The Winner's Cup
- L-2 The Road Not Taken
- L-3 The New School
- L-4 Pip Overcomes His Fears
- L-5 Where the Mind Is Without Fear
- L-6 The Grand Trout
- L-7 My Nose

Grammar Way

- L-1 Parts of Speech
 - L-2 Word Formation
 - L-3 Determiners
 - L-4 Adjectives of Comparison and Order of Adjectives
 - L-5 The Present Tense
 - L-6 The Past Tense
 - L-7 The Future Tense
 - L-8 Modals
 - L-9 Conditional Sentences
 - L-10 Infinitives
 - L-11 Gerunds
 - L-12 Participles
 - L-21 Active and Passive Voice
- Comprehension (Unseen Passage)

Composition

- Writing a Letter
- Writing an Article

Activity:- Make a portfolio on how, why and where food wastage occurs around us. Then, make a report on sustainable practices for reducing food wastage while buying, making and consuming food.

Term -2

Literature-

- L-8 The Mysterious Letter
- L-9 An Entrepreneur with a Heart
- L-10 On Social Networking
- L-11 The Real Game
- L-12 Taking Flight
- L-13 Because I'm a Girl

Grammar Way

- L-13 Subject-Verb Agreement
- L-14 Adverbs
- L-15 Prepositions
- L-16 Types of Conjunctions
- L-17 Phrases and Clauses
- L-18 Restrictive and Non-restrictive Clauses
- L-19 Simple, Complex and Compound Sentences
- L-20 Transformation of Sentences

L-22	Direct and Indirect Speech
L-23	Punctuation
L-24	Words Likely to be Confused
L-25	Word Power
	Comprehension (Unseen Passage)
Composition	Writing a Report
	Writing a Letter

Activity:-

Collect the following information on a famous detective of your choice on A4 sheet.

Name. ::Pic -

- 1.Nationality -
2. No. of books / movies appeared in
3. Awards, records or other recognition
4. Family Members
5. Friends

SOCIAL SCIENCE

Term-1

- Ch-1 Natural Resources and Their Use
- Ch-2 Reshaping India's Political Map
- Ch-3 The Rise of the Marathas
- Ch-4 The Colonial Era in India
- Ch-5 Universal Franchise and India's Electoral System
- Ch-6 The Parliamentary System:- Legislature and Executive
- Ch-7 Factors for Production

Activities -

- 1.Group Discussion on the Topics:-
 - A. Why should everyone vote?
 - B. Electoral process
2. Create a timeline on the Mughal Empire.
3. Make a chart of different types of resources.

Term-2

Syllabus of Term-2 is still not released by CBSE.

ਝਿਲਮਿਲ

1. ਪੰਛੀ
2. ਵੱਡਾ ਕੱਣ ?
3. ਦਾਦਾ ਜੀ ਦੇ ਤਜਰਬੇ
4. ਮਿੱਠੀ ਬੋਲੀ
5. ਅਸਲੀ ਪੜ੍ਹਾਈ
6. ਮੋਹਣਾ ਸੇਖਰਿੱਲੀ
7. ਬੀਬੇ ਬਾਲ
8. ਤਾਕਤਵਰ ਕੱਣ?
9. ਜਾਦੂ ਦੀ ਖੇਡ

ਵਿਆਕਰਨ

1. ਭਾਸ਼ਾ
2. ਵਿਆਕਰਨ
3. ਵਰਣ ਬੋਧ
4. ਵਰਣਮਾਲਾ ਤੇ ਲਿਪੀ
5. ਲਗਾ ਤੇ ਲਗਾਖਰ
6. ਸਬਦ -ਬੋਧ ਤੇ ਸਬਦ -ਰਚਨਾ
7. ਸਬਦ -ਜੋੜ
8. ਨਾਂਵ
9. ਲਿੰਗ
10. ਵਚਨ

ਲੇਖ:- 'ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ'

ਅਰਜੀ:- ਆਪਣੀ ਭੈਣ ਦੇ ਵਿਆਹ ਕਾਰਨ ਦੇ ਦਿਨ ਦੀ ਛੁੱਟੀ ਲਈ ਆਪਣੇ

ਸਕੂਲ ਦੇ ਮੁੱਖ ਅਧਿਆਪਕ ਨੂੰ ਅਰਜੀ ਲਿਖੋ।

ਕਹਾਣੀ:- 'ਸਿਆਣਾ ਰਾਜਾ'

10. ਕੁਦਰਤੀ ਤੌਹਫੇ
11. ਸ੍ਰੀ ਹਰਿਮੰਦਰ ਸਾਹਿਬ ਦੇ ਦਰਸਨ
12. ਬਦਲਾਅ
13. ਮਾਂ ਬੋਲੀ
14. ਵਿਰਾਸਤੀ ਖੇਡਾਂ
15. ਲੋਹੜੀ

ਵਿਆਕਰਣ

11. ਪੜ੍ਹਨਾਵ
12. ਵਿਸ਼ੇਸ਼ਣ
13. ਕਿਰਿਆ
14. ਕਾਲ
15. ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ
16. ਵਿਰੋਧੀ ਸ਼ਬਦ
17. ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ
18. ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ
19. ਵਾਕ-ਬੋਧ
20. ਮੁਹਾਵਰੇ

ਲੇਖ:- 'ਚੰਗਾ ਵਿਦਿਆਰਥੀ'

ਅਰਜੀ :- ਆਪਣੇ ਸਕੂਲ ਦੇ ਮੁੱਖ ਅਧਿਆਪਕ ਨੂੰ ਸਕੂਲ ਛੱਡਣ ਦਾ ਸਰਟੀਫਿਕੇਟ

ਲੈਣ ਲਈ ਬਿਨ੍ਹਾਂ ਪੱਤਰ ਲਿਖੋ।

ਕਹਾਣੀ :- 'ਉਪਕਾਰ'

ART AND CRAFT

Term -1

Page No- 5 to 33

Art & Craft -Paper Quill,Popsicle stick Aeroplane

Term - 2

Page No- 35 to 80

Art & Craft -Tie and Dye handkerchief, Spiral Clay Blossoms