

# G.T. ROAD, DINANAGAR

Contacts No.: 01875-222117, 9417220117, 6283553399

Aff. with CBSE, New Delhi. Code No. 1630724

SESSION: 2023-2024

Name Father's Name Class \_\_\_\_\_Sec. \_\_\_\_Roll No. \_\_\_\_ Address Phone No. \_\_\_\_\_

## SYLLABUS FOR CLASS 8TH

### HINDI

**APRIL** 

हिंदी व्याकरण पाठ-1 भाषा तथा व्याकरण

पाठ-2 वर्ण विचार, शब्द विचार लिंग, वचन बदलो।

अनुच्छेद लेखन मेरा परिचय से संबंधित

प्रार्थना पत्र

पाठ्य पुस्तक पाठ-1 मत जियो सिर्फ अपनी खुशी के लिए

पाठ-2 खेल

मूल्य प्रेरक प्रश्न मनुष्य के सिर्फ अपनी खुशी के लिए न जीकर दूसरों की

सेवा के लिए भी जीना चाहिए । इसके आधार पर अपने

विचार लिखे ।

क्रिया कलाप 💮 प्रांत कालीन सूर्य उदय होने का चित्र बनाकर अपना

अनुभव लिखे ।

पठन कौशल पाठ्य पुस्तिका ।

MAY

हिंदी व्याकरण संज्ञा, सर्वनाम, विलोम शब्द, पर्यायवाची शब्द, अनेक

शब्दों के लिए एक ।

अनुच्छेद लेखन भारत के त्योहार

पत्र लेखन संवाद लेखन ।

पाठ्य पुस्तिका पाठ-3 मित्रता, पाठ 4 फिर क्या होगा उसके बाद?

पाठ 5 समय नियोजन

मूल्य प्रेरक प्रश्न माँ की ममता के आधार पर अपने विचार लिखें ।

क्रिया कलाप सर्वश्रेष्ठ मित्र में कोन कौन से गुण होने चाहिए। उन्हें

चार्ट पर लिखकर कॉपी पर लगाइए ।

श्रवण कौशल गद्यांश पर आधारित प्रश्न उत्तर

July व्याकरण: संधि, समास, वाच्य, कहानी, उपसर्ग, पत्यय,

अशुद्ध - शुद्ध ।

अनुच्छेद लेखन हमारा पर्यावरण

पत्र मित्रों से संबंधित

पाठ्य पुस्तिका पाठ 6 सुभान खाँ, पाठ 7 जाग तुझको दूर जाना

पाठ ८ भारतीय संस्कृति ।			शब्द, अनेक शब्दों के लिए एक शब्द
मूल्य प्रेरक प्रश्न	जीवन की बाधाओं को पार कर सफलता प्राप्त करने पर	भनच्छेद लेखन	भारत की ऋतुओं के बारे में
गूर्व प्रस्ता प्रस्ता	अपने विचार लिखें ।	वि	शिकायती पत्र ।
क्रिया कलाप	भिन्न भिन्न प्रातों की संस्कृतियो के चित्र चिपकाएँ।	गठ्य पुस्तिका	पाठ 14 टूटा पहिया पाठ 15 बडे भाई साहब
वाचन कौशल	ऊपर दिए ग अनुच्छेद लेखन पर आधारित विषय ।		पाठ 16 नेफा की यात्रा
पायन काशल	जनस् विष् के जनुष्क्रव संस्थान वर जायास्तार । । ।	मल्य प्रेरक प्रश्न	आज कीशिक्षा प्रणाली तथा कहानी में वर्णित शिक्षा
AUGUST			प्रणाली की तुलना करें ।
व्याकरण	पशु पक्षियों की बोलियाँ, भिन्नार्थक शब्द, अपठित	क्रिया कलाप	आपके जीवन में काम आने वाली छोटी छोटी वस्तुओं
	गद्यांश, विज्ञापन लेखन ।	9/4/ 4//111	की सूची बनाइए ।
पत्र	शिकायती पत्र ।	वाचन कौशल	भाषण प्रतियोगिता ।
पाठ्य पुस्तिका	पाठ - १ चिकित्सा का चक्कर	पायन पाराल	
nga giktan	पाठ 10 सबके लिए जरूरी शिक्षा	DECEMBER	
मूल्य प्रेरक प्रश्न	हमारा खान पान ओर हमारा स्वास्थ्य पर अपने विचार	व्याकरण	वाक्य विचार, अशुद्ध शुद्ध, पदबंध
गूर्व प्रस्ता प्रस्ता	लिखे।		कहानी लेखन, नारा लेखन ।
क्रिया कलाप	राष्ट्रीय साक्षरता दिवस का चित्र बनाकर अपने विचार	पाठ्य - पस्तिका	पाठ १७ ग्राम श्री
क्रिया प्रतान	लिखे ।		पाठ १८ पंचलाइट
SEPTEMBER: R	evision + Term I Exam		पाठ 19 बयालस के ज्वार की लहरों में
	Telm I Ballin	मुल्य प्रेरक प्रश्न	आजादी की लडाई में जलियावालाबाग हत्याकांड के बारे
OCTOBER			में लिखें ।
व्याकरण	क्रिया, क्रिया विशेषण, लिंग बदलो, वचन बदलो	क्रिया कलाप	गाँव की फसलों, पेड पौधों आदि के चित्र बनाएँ ।
अनुच्छेद लेखन	भारत के प्रसिद्ध स्थलो के बारे में 💮 🥌	श्रवण कौशल	कहानी पर आधारित प्रश्न/उत्तर
प्रार्थना पत्र लेखन	किसी विषय पर ।	THE THE PER	
पाठ्य पुस्तिका	पाठ – 11 चम्पा काले काले अच्छर नहीं चीह <mark>न</mark> वी	JANUARY	
	पाठ 12 रामप्रसाद बिस्मिल	व्याकरण	भिन्नार्थक शब्द, मुहावरें, लोकोक्तियाँ, कुछ जड पदार्थो
, T	पाठ १३ क्रांतिपथ		की विशेष ध्वनियों और क्रियाएँ ।
मूल्य प्रेरक प्रश्न	आतंकवाद से देश को क्या क्या नुकसान होते है कोई	अनुच्छेद लेखन	समाज से संबंधित
	चार पाँच पंक्तियाँ लिखे ।	पत्र लेखन	मित्र / सहेली से संबंधित संवाद लेखन, सूचना लेखन ।
क्रिया कलाप	भगत सिंह का चित्र लगाकर उसके जीवन परिचय के	पाठ्य - पस्तिका	पाठ 20 जनमंत्र का जन्म
	बारे में लिखें।	मूल्य प्रेरक प्रश्न	गणतंत्र दिवस की महत्ता के बारे मे सात आठ पंकितयां
पठन कौशल	समाचार पत्र		लिखें ।
OCTOBER		क्रिया कलाप	कुछ योगासनो के चित्र एकत्र करें और उत्तर पुस्तिका
व्याकरण	काल, अव्यय, विराम चिहन, विलोम शब्द, भिन्नार्थक		में चिपकाकर उनके बारे में जानकारी दें।
	(8th pg. 2)		

### FEBRUARY: Revision of the syllabus for Term II + selected Chapters

#### MATHS

#### TERM 1 (APRIL TO SEPTEMBER)

#### APRIL

Rational Numbers Ch -1:

Ch-1: Operations on Rational Numbers

Art Integrated Activity:

By using flash card and find the different types of numbers E.g. number, odd no., even no. etc.

Skill: Make a table of properties of Addition subtraction, multiplication & division of rational numbers.

Value based Activity:

Radha goes to the market & buys of fruits in the basket whose total wt. is kg. if kg of these are apples, are oranges and res how many are bananas.

Value Why fruits are healthy for our body.

Ch-3 Powers

Skill Make a table of laws of exponents on a chart.

Value based Activity: Find the no. of seconds in an hour, a day, a week, a month and a year and express it in scientific notation.

#### MAY

Ch -4: square and square roots

Ch-5: Cube and cube roots

Activity With the help of internet, find out the area covered by Gujarat. Also find the smallest whole number by which its area should be divided get a perfect square.

Skill Mental ability

Make a chart of no's 1 to 10 and write their square and cube on it.

Ch-6 Playing with numbers

Activity Fill the missing blocks.

Value Building: A boy cannot afford to buy medicines five of his friends contributed equally to collect Rs 5450 for him. How much money did each friend contributed

Value Help the needy

Visualising solid shapes Ch-17

Art Integrated Activity:

Draw 3D shapes and write their vertices, edges & faces

Value based Activity:

Design a tank to save water.

Make a project on Magic rectangles based on quadrilateral JUNE

Ch-16: Quadrilaterals JULY

Ch-18: Construction of quadrilaterals

Draw different types of quadrilatrals. Activity

A charitable trust constructed on old age home the base of Value which is a square having one diagonl of length 6.4cm. Construct the base of the old home.

Problem solving & critical thinking Skill

Ch-22 Statistics

Ch-23 Pie chart

Draw graph, Histogram, Pie chart Activity

Value based: Draw a bar graph on your favourite food.

Eat Healthy food. Value Skill Critical thinking

#### AUGUST Ch-24 Probability

Activity Make a spin wheel having numbers 1 to 20. Find the probability of even number and odd number from it.

Value based Activity: In an organisation of 500 people, 31 found covid +ve & rest having mild symptoms. What is the probability of hte people having symptoms of covid -19?

Value Health & well being

Ch-21 Introduction of co-ordinates

Activity Graph based activity

Life Skill Creativity & & critical thinking

Value based: Abhay fall sick, so Ajay kept record of his temperature what values has Ajay shown here.

**SEPTEMBER**: Revision + First term Exam.

### TERM II (OCTOBER TO JANUARY)

### OCTOBER

Ch-7 Algebraic Expressions

Ch-8 Division of Algebraic Expressions

(8th pg. 5) Ch-9 Indentities

Ch-10 Factorisation of Algebraic Expressions

Activity: Make a table of Identities Life Skil: Creativity & problem solving

Value based Activity: Virus multiples in exponent manner in such a way that the number of virus present on one day is the square of the number that was present in the previous day.

### **NOVEMBER** Ch-19 Area

Ch-20 Volume and surface area

Activity Draw 2D shapes and also discussion their area.

Value based Activity: Collect the different indian currency and recognise the shape of these currencies & find the area of the

Life Skill Critical thinking

Ch-11 Linear Equations

Activity Draw graph on graph paper

Value based: Class I distribute x apples to class II and class II distribute y bananas to class I. Make a linear equation of this distribute

## **DECEMBER** Ch-13 Compound Interest

Activity Make a survey Analysis on good books advantages Value based activity: A book of Rs 400 has depreciated to a value of Rs 300, find the percentage of depreciation in the value of the book.

Value: Reading good books.

Skill: Communication

Ch-12 Applications of Percentage

Life Skill Mental ability

Value based Activity: The population of bacteria in a calture is increasing at the rate of 9% per hour. Find the approximate population of bacteria at the end of 2 hours, if initially it was 13,50,000

Value: Health is wealth.

### JANUARY Ch-15 Time and work

Activity Puzzle

Life Skill Critical thinking

Value based Activity: Rita and seema are friends. Individually they can weave a saree in 25 & 30 days. They work together on a saree, but after 12 days seema leaves the work due to health issues. In how many days will Rita finish the remaining work?

Value Help each other

Ch-14 Direct and Inverse variations

(8th pg. 6)

Activity Draw a graph of direct proportion and inverse porportion on the graph notebook.

Value Reading books is a good habit. A girl reads 5 hrs daily to complete 3 books in 21 days. In have many days will she complete 6 books reading if she read 7 hours daily? Whywe should read books?

FEBRUARY: Revison + Second term Exam.

#### COMPUTER

#### APRIL

Ch -1: Networking concepts Activity: Network Topology

Group Dicussion: Computer Networking has revolutionised the

communication technology.

Lab Activity:

1. Difference between wired and wireless networking technologies.

#### MAY

Ch -2: Lists & tables in HTML 5

Activity: Types of Attributes

Group Discussion: Unordered lists: More than just bullets

Lab Activity: HTML Tags

### JULY

Ch -3: Images, Links & Frames Activity: Define img source tag

Group Dicussion: Hyperlinks, <img> and its attributes

Lab Activity:

- 1. Create Hyperlinked text and images on web pages
- 2 Inserting audio and video

#### **AUGUST**

Ch -4: Robotics

Activity: Applications of Robots in different fields

Group Dicussion:

- 1. Types of Robots
- 2. Robotics Boon or Bane?

Lab Activity:

Different examples of Robots with pictures or videos

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SEPTEMBER

Revision + 1st term Exams

#### SECOND TERM

## **OCTOBER**

Ch -5: Statements in python

Activity: Make a table of conditional statement

Group Dicussion: Basic Decision making statements in Python

Lab Activity:

1. Use of different conditional statement

2 Qpython

### NOVEMBER

Ch -6: Interative statements

Activity: Two types of iterrative statements

Group Dicussion: Looping statement.

Lab Activity:

1. Use of fox loop and while loop

2. Implement different looping statements in progrmas to solve problems.

Ch-7 Cyber ethics

Group Discussion:

1. Computer Ethics is the best possible why to dealwith cybercrimes.

2 Awareness is the key to avoid cyberattacks.

Lab Activity

1. How to deal with Cybers talking and cyber bullying

Aware of the safety measures to be followed while surfing the internet.

#### **DECEMBER**

Ch -8: Cloud computing and IOT

Activity: Different types of cloud services

Group Dicussion: Gather information about smart cities of the world and discuss how they have used IOT and cloud computing for improving their quality of life.

Lab Activity:

1. Cloud computing and IOT

2 Different terms related with these technologies.

JANUARY+FEBRUARY: Revision + Final term exams.

### PUNJABI TERM I

#### APRIL

#### ਵਿਆਕਰਨ ਭਾਗ:

- . ਬੋਲੀ ਜਾਂ ਭਾਸ਼ਾ
- 2 ਵਿਆਕਰਨ
- 3 ਅੱਖਰ ਬੋਧ ਤੇ ਵਰਨਮਾਲਾ, ਲਿੰਗ ਬਦਲੋਂ 1-5), ਵਚਨ ਬਦਲੋਂ (1-3)

ਲੇਖ ਸਖਸੀਅਤਾਂ ਨਾਲ ਸੰਬੰਧਿਤ ਮਹਾਵਰੇ (ੳ-ਸ)

ਪਾਠ ਪਸਤਕ :

- 1 ਆਰਤੀ
- 2 ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ
- 3 ਮੈਂ ਸੋਹਣਾ।

#### Activity

- 1 ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਦੀਆਂ ਉਪ ਭਾਸ਼ਾਵਾਂ ਦੇ ਇਲਾਕੇ ਚਾਰਟ ਰਾਹੀਂ ਦਰਸਾਓ।
- 2 ਸਵਰ ਮੁਹਾਰਨੀ ਦੇ ਚਿੰਨ੍ਹ ਨਾਂ ਲਿਖੋ।
- 3 ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਿੱਚ ਕਿਹੜੇ ਗੁਰੂ ਸਾਹਿਬਾਨਾਂ ਤੇ ਭਗਤਾਂ ਦੀ ਬਾਣੀ ਦਰਜ ਹੈ। ਸੂਚੀ ਬਣਾਓ ।
- 4 ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ ਦੀਆਂ ਜੰਗਾਂ ਦਾ ਵੇਰਵਾ ਤਿਆਰ ਕਰੋ ।

ਕੌਸਲ ਪਤਨ ਕੌਸਲ।

#### MAY

### ਵਿਆਕਰਨ ਭਾਗ:

- 1. ਸ਼ਬਦ ਬੋਧ
- 2 ਵਾਕ ਬੋਧ
- 3 ਨਾਂਵ
- 4 ਕਾਰਕ

ਅਸ਼ੁੱਧ ਸ਼ੁੱਧ (1–10), ਅਗੇਤਰ, ਵਿਰੋਧੀ ਸ਼ਬਦ (Pg 128-129) ਬਹੁ ਅਰਥਕ ਸ਼ਬਦ, ਬਿਨੈ ਪੱਤਰ, ਮੁਹਾਵਰੇ (ਹ–ਗ)

### ਪਾਠ ਪੁਸਤਕ :

- 4 ਵਿਆਹ ਸਮੇਂ ਦੇ ਰਸਮ ਰਿਵਾਜ
- 5 ਮਹਾਤਮਾ ਬੁੱਧ
- 6 ਅਨਮੋਲ ਖਜ਼ਾਨਾ
- 7 ਗੁਰੂ ਕਾ ਲੰਗਰ

### Activity

1 ਸਾਰਥਕ ਤੇ ਨਿਰਾਰਥਕ ਸ਼ਬਦਾਂ ਵਿੱਚ ਅੰਤਰ ਸਪਸ਼ਟ ਕਰੋ।

2 ਵਿਆਹ ਸਮੇਂ ਦੀਆਂ ਰਸਮਾਂ ਵਿੱਚ ਨਾਂਵ ਚੁਣ ਕੇ ਲਿਖੋ।

ਕੋਸਲ ਸੁਣਨ ਕੋਸਲ।

(8th pg. 9)

ਵਿਆਕਰਨ ਭਾਗ: JULY ਕਾਰਕ 10 ਪੜਨਾਵ ਲੇਖ ਸਖਸੀਅਤਾਂ ਨਾਲ ਸੰਬੰਧਿਤ, ਬਿਨੈ ਪੱਤਰ, ਅਸ਼ੁੱਧ ਸ਼ੁੱਧ, ਮੁਹਾਵਰੇ (ਘ-ਛ) ਪਾਠ ਪਸਤਕ : ਪੰਜਾਬ ਦੇ ਲੋਕ ਗਾਇਕ ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ Activity ਕਾਰਕ ਦੇ ਚਿੰਨ੍ਹ ਉਦਾਹਰਨਾਂ ਸਹਿਤ ਲਿਖੋ । ਪੜਨਾਂਵ ਦੀਆਂ ਕਿਸਮਾਂ ਤੇ ਉਦਾਹਰਨਾਂ ਦਾ ਟੇਬਲ ਬਣਾਓ । ਸ. ਭਗਤ ਸਿੰਘ ਦੇ ਜੀਵਨ ਬਾਰੇ ਲਿਖੋ। ਕੌਸਲ : ਬੋਲਣ ਕੌਸਲ । AUGUST ਲਿੰਗ ਬਦਲੋ, ਵਚਨ ਬਦਲੋ, ਮੁਹਾਵਰੇ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਬਹ ਵਿਆਕਰਨ ਭਾਗ: ਅਰਥਕ ਸ਼ਬਦ, ਸਹੀਦਾ ਨਾਲ ਸੰਬੰਧਿਤ ਲੇਖ, ਬਿਨੈ ਪੱਤਰ। ਜਿੱਤਰ ਵੇਖ ਕੇ ਵਰਣਨ ਕਰੋ। ਪਾਠ ਪਸਤਕ : 10 ਦਵਿਧਾ Activity ਦਵਿਧਾ ਪਾਠ ਵਿਚੋਂ ਪੜਨਾਂਵ ਦੀਆ ਕਿਸਮਾਂ ਅਨੁਸਾਰ ਚੋਣ ਕਰੋ । 2 ਪਾਣੀ ਦੀ ਸੰਭਾਲ ਨਾਲ ਸੰਬੰਧਿਤ ਤਸਵੀਰ ਬਣਾ ਕੇ ਕੁਝ ਸਤਰਾਂ ਲਿਖੋ। ਕੌਸਲ : ਲਿਖਣ ਕੌਸਲ । **SEPTEMBER:** Revision, 1st term Examination

#### TERM II

#### OCTOBER

ਵਿਆਕਰਨ ਭਾਗ :

- 11 ਵਿਸ਼ੇਸ਼ਣ
- 12 ਕਿਰਿਆ, ਧਾਤੂ, ਕਾਲ
- 13 ਵਾਚ/ਲਿੰਗ ਬਦਲੋਂ (6-10), ਵਚਨ ਬਦਲੋਂ (4-6), ਮੁਹਾਵਰੇ (ਜ,ਝ)

ਪਾਠ ਪੁਸਤਕ :

- 11 ਮੇਲੇ ਵਿੱਚ ਜੱਟ
- 12 ਸੋਨ-ਪਿੰਜਰਾ

Activity

- 1 ਵਿਸ਼ੇਸ਼ਣ ਦੀਆਂ ਕਿਸਮਾਂ ਅਤੇ ਉਦਾਹਰਨਾਂ ਲਿਖੋ।
- 2 ਭੂਤਕਾਲ, **ਵਰਤਮਾਨ ਕਾਲ**, ਭਵਿੱਖ ਕਾਲ ਦੀਆਂ ਕਿਸਮਾਂ ਦੇ 10–10 ਵਾਕ ਲਿਖੋ।
- 3 ਲੋਕਾਂ ਦਾ ਵਿਦੇਸ਼ ਜਾਣ ਦੇ ਰੁਝਾਣ ਬਾਰੇ ਵਿਚਾਰ ਲਿਖੋ।
- ਪੰਜਾਬ ਵਿੱਚ ਮਨਾਏ ਜਾਣ ਵਾਲੇ ਮੇਲਿਆਂ ਬਾਰੇ ਲਿਖੋ।

(8th pg. 10)

ਸਿਲ : ਪੜ੍ਹਨ ਕੋਸਲ :- ਸਿੱਖਿਆਦਾਇਕ ਰਸਾਲੇ

#### *NOVEMBER*

ਵਆਕਰਨ ਭਾਗ:

- 4 ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ
- 5 ਸੰਬੰਧਕ
- 6 ਅਸ਼ੁੱਧ ਸ਼ੁੱਧ (11-20) ਪਿਛੇਤਰ, ਨਿੱਜੀ ਪੱਤਰ, ਲੇਖ ਸਮਸਿਆਵਾਂ ਨਾਲ ਸੰਬੰਧਿਤ ।

ਹਾਠ ਪਸਤਕ :

- 3 ਅਬਦੂਲ ਸੱਤਾਰ ਈਦੀ
- 4 ਜੀਉਦੇ ਭਗਵਾਨ
- 5 ਦੇਸ਼ ਭਗਤ ਕਿਵੇਂ ਬਣੀਏ ?

Activity

- ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ ਦੀਆਂ ਕਿਸਮਾਂ ਦੇ ਉਦਾਹਰਨਾਂ ਰੁੱਖ ਦੀਆਂ ਪੱਤੀਆਂ ਬਣਾ ਕੇ ਲਿਖੋ।
- ੂੰ ਸੰਬੰਧਕ ਦੀਆਂ ਕਿਸਮਾਂ ਦੇ ਅੰਤਰ ਦੱਸ ਕੇ 5–5 ਵਾਕ ਲਿਖੋ ।
- } ਸ਼ਹੀਦ ਭਗਤਾਂ ਦੀਆਂ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਨਾਂ ਲਿਖੋ ।

**ਫ਼ੌਸਲ** : ਬੋਲਣ ਕੌਸਲ ।

#### DECEMBER

ਵੇਆਕਰਨ ਭਾਗ:

- 16 प्रेनव
- 17 ਵਿਸਮਿਕ ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ ੲ–ਢ, ਨਿੱਜੀ ਪੱਤਰ, ਸਮਸਿਆਵਾਂ ਨਾਲ ਸੰਬੰਧਿਤ, ਵਿਰੋਧੀ ਸ਼ਬਦ (129-130 Pg)

ਪਾਠ ਪੁਸਤਕ :

- 16 ਪੱਥਰ ਦਾ ਦਲੀਆ
- ।7 ਪ੍ਰਾਹੁਣਾਚਾਰੀ
- 18 ਚੁੰਨੀ ਦਾ ਲੜ । ਚਿੱਤਰ ਦੇਖ ਕੇ ਲਿਖੋ ।

Activity

- । ਵਿਸਮਿਕ ਦੀਆਂ ਕਿਸਮਾਂ ਤੇ ਚਿੰਨ੍ਹ ਲਿਖੋ।
- 2 ਪ੍ਰਦੂਸ਼ਣ ਫੈਲਣ ਦੇ ਵੱਖ–ਵੱਖ ਕਾਰਨ ਲਿਖੋ ।
- 3 ਅਪਣੀ ਮਾਤਾ ਜੀ ਨੂੰ ਕੁਝ ਪੁਰਾਣੀਆਂ ਗੱਲਾਂ ਪੁੱਛ ਕੇ ਲਿਖੋ।

ਕੌਸਲ : ਸੁਣਨ ਕੌਸਲ ।

### **JANUARY**

ਵਿਆਕਰਨ ਭਾਗ :

19 ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਵਿਰੋਧੀ ਸਬਦ, ਮੁਹਾਵਰੇ, ਨਿੱਜੀ ਪੱਤਰ, ਲੇਖ।

ਪਾਠ ਪੁਸਤਕ :

- 19 ਪੰਜਾਬ ਦੀ ਕਹਾਣੀ
- 20 ਮਹਾਨ ਯੋਧੇ ਅਤੇ ਵਿਦਵਾਨ।

(8th pg. 11)

#### **Activity**

1 ਵਿਸ਼ਰਾਮ ਚਿੰਨ੍ਹਾਂ ਦੇ ਨਾਂ ਅਤੇ ਚਿੰਨ੍ਹ ਲਿਖ ਕੇ ਟੇਬਲ ਬਣਾਓ ।

2 1947 ਦੀ ਵੰਡ ਤੇ 1966 ਵਿੱਚ ਪੰਜਾਬ ਦੀ ਸਥਾਪਨਾ ਬਾਰੇ ਇਕ ਪੈਰ੍ਹਾ ਲਿਖੋ।

3 ਭਾਰਤ ਦੇ ਮਹਾਨ ਯੋਧਿਆਂ ਬਾਰੇ ਲਿਖੋ।

ਲਿਖਣ ਕੌਸਲ : ਲੇਖ, ਨਿੱਜੀ ਪੱਤਰ।

#### SOCIAL SCIENCE

### APRIL: Geography

L-1 Resources

L-2 Natural resources -Land, soil, water, Natural vegetation and wildlife

L-3 Agriculture

### **Activity and Skills**

L-1 Concept map (Types of resources)

L-2 Poster making (create a poster on saving forest)
Write one paragraph on the project tiger in India (100 words)

L-3 Concept map (Types of agriculture) and map based activity

#### MAY: History

L-1 How, when and where ?

L-2 From trade to territory (The company established power)

L-3 Ruling the countryside

### **Activity and Skills**

L-1 Seminar (topics)
Literary resources official record, indigenous literary resources

L-2 Crossword Puzzle

L-3 Map based activity

### JULY: History

L-4 Colonalisation and tribal societies

Civics: L-1 The constitution

### **Activity and Skills**

L-4 Project work on the Birsa Munda Revolt

L-1 McQ based activity

### AUGUST: Civics

L-2 Parliamentary Government.

L-3 The judiciary

### **Activity and Skills**

L-2 MCQ based Activity

L-3 Group discussion (topics): Supreme court & High court

#### SEPTEMBER: Revision + 1st term examination

#### OCTOBER: Geography

L-4 Industries

-5 Human resources

listory: 1-5 When people rebel 1857 and after

#### **Activity and Skills**

-4 Show the famous states of textile industries on the Indian political map.

L-5 Map based activity (on an outline map of India locate the centres of different fo weaves found in India)

History: L-5 Prepare a power point presentation on the rebellion of 1857

### NOVEMBER: History

-6 Civilising the "Native" Educating the Nation

2-7 Women, caste and Reform

#### **Activity and Skills**

.-6 McQ based activity

7-7 Role play (topics)
Swami Vevekananda Raja Rammohan Jyotiba phule, Dayanand
Saraswati

### **DECEMBER:** History

2-8 The making of the National movement: 1870S-1947

Civics: L-4 Social justice and the marginalised groups

### **Activity and Skills**

.-8 Concept map based activity

On an outline map of India name and mark the following

 The place where the first session of Indian National congress took place.

 Important centres of freedom movement from (1900-1947AD such as Lucknow, Kheda & Ahmedabad, Chaimparan & Chauri chaura

livies : L-4 (Project) Prepare a project report on the life of adivasis

### ANUARY: Civies

.-5 Economic presence of the Government

### Activity

.-5 MCQ based activity

(EBRUARY: Revision of the syllabus for term II + selected chapters rom term I (8th pg. 13)

### SCIENCE TERM 1

APRIL-MAY

APRIL Ch-1 Crop production and Management

Activity Visit atlesat three agriculture fields or farms near your locality and observe them. Prepare a chart on different irrigtion practices and sources of water.

Skill Collect six types of grains like wheat, rice, maize, bazra and pulses. know their names. Now blindfold your friend and ask him to identify the name of grains by touching it.

Value Crop production supports the huge population of a country All individuals depends on the crops for their food. It also provides employment to a large number of people.

Ch-2 Micro organism-friends and foe

Activity: Take a few drops water from a pond, spread this water on a clean glass slide and observe through a microscope. We will see some tiny organisms moving around. This observation show that pond water contains micro organisms.

Skill Make a table on different kinds of antiboities

Value Microbes are useful in preparing many medicines and antibiotics

Experiment: To observe a slice of bread spoiled by the growth of fungus on it.

Ch-3 Synthetic fibres and plastics

Activity Visit five members in group of 3 or 4 classmates in your neighbourhood and enquire about the kind of clothes they use and reason for their choice. Make a report

Skill Make a chart on properties and uses synthetic fibres

Students will be able to know about different types of synthetic fibres with their properties and uses.

Experiment: To determine effect of flame on different kinds of fibres Ch-4 Materials: Metals and non metals

Activity: Simple observation relating to physical properties of metaland non metals

Skill Make a flow chart a metals in increasing order of reactivity Cu, K, Fe, Ag, Ca, Na, Zn, Au

Outline the uses of metals and non metals. Value

Conservation of plants and Animals. Ch-7

(8th pg. 14)

etivity Plant atleast three differnt plants or trees in your locality and ensure their maintance and survival.

kill: Outline the role of protected area in the conservation of forests nd wildlife.

Justify the importance of paper recycling and reforestation.

UNE Make a project report on

Explain earthquake, its dangers and safety measure to protect ourselves from it.

#### **ULY-AUGUST**

**ULY** Ch-8 Cell structure and functions

ectivity Recognise the different parts and constituting a cell Draw the structure of a plant cell and Animal cell.

'alue Students will be able to know about the structural and functional unit of human body.

experiment: to observe the single cell without any magnifying

h-11 Force and Pressure

activity: To study the effect of gravity on the objects of different masses Observing the dependence of pressure exerted by a force on surface area of an object.

experiment: To demonstrate that liquids exert pressure.

h-12 Friction

activity: Make a list from morning to evening How friction is helpful in ur daily activities.

Recognise the advantages and disadvantages of friction. kill

/alue To outline the friction is the necessary evil

experiment: To show that liquids also exert friction.

UGUST Ch-17 Stars and solar system

activity Artificial satellite are help for weather information. Make a report t.

kill Draw the diagram of different types of constellation and name them.

/alue Students will be able to know about the series of different planets in our solar system.

Experiment: To demonstrate the Rotation of Earth iwth the help of an umbrella.

Th-18 Pollution of air and water

(8th pg. 15)

Activity: To show the effects of polluted air and water on human being and animals.

Presentation on topic-Air Pollution

To outline the different ways of controlling air pollution Skill

SEPTEMBER: Revision of 1st term + Exams

OCTOBER -NOVEMBER

OCTOBER Ch-6 Combustion and Flame

Activity To study that luminious zone of a candle flame contains unburnt particles of carbon.

Draw a digram to show different zones of a candle. Skill

Outline the different uses of Natural gas Value

Coal and Petroleum Ch-5

Activity: Classification of various material used in our daily life.

Make a project report on Petroleum is a black gold Skill

Experiment: To show that oxygen is necessary for cumbustion.

Reproduction in Animals Ch-9

Activity: Study of binary fission in Amoeba from a permanent slide.

Draw a diagram to show budding in Hydra Skill

Outlne the steps of fertilisation Value

**NOVEMBER** Ch-10 (Reading the age of adolescence)

Activity Make a survey in your colony Note down the number of male and female children in each family write your report and views

Skill Make a flowchart of Endracrine glands with their hormones. Value Children will be able to know the illustrate the how of a baby is

detrmined.

Chemical Effect of an Electric current Ch-14

Activity: To study liquids conduct electricity

Skill Collect different material from your surrounding and make a

flow chart of conductors and insulators.

Experiment: To demonstrate the chemical effect of an electric current.

DECEMBER Ch-13 Sound

Activity To hear different types of sounds around you. Make a list of five interesting sound that you heared in the space around you.

Outline the structure of human

Ch-16 Light

Activity: Meet on eye specialist and get your eye sight checked and discuss in your class, how to take care of your eyes.

Draw the structure of Human Eye Skill

Experiment: To demonstrate the Dispersion of light with the help of

prism.

Steps to take care of human eye Value

**JANUARY**: Revision of IInd term + Chapters of 1st term

Crop production and management Ch-1

Ch-2 Micro organisms Synthetic fibres. Ch-3

**ENGLISH** 

APRIL

Noun: Kinds of noun, The Pronoun & Kinds of Pronouns Grammar

Composition

School Based

Application/Letter/Notice (Lost) Leave based Writing

Literature

Ch-1 The conceited Python

Ch-2 A day with Albert Einstein Ch-3 Lines written in Early spring.

Reading Speaking

Reading a book of an Indian author Speak few lines about your Aim in life

Vacabulary

25 Antonyms, 15 Synonyms

Dictionary Activity: Find 10 words related to letter A

MAY

Grammar Articles and Determiners, Adjectives: Kinds of adjective

Writing Composition: Festval Based

Application / Letter: Leave Based

Notice Writing (Found)

Literature Ch-4 Marching with the Mahatma

Ch-5 Self Portrait of a computer Nut

Reading Reading of a newspaper

Speaking Speak on the topic related to country

Vacabulary 15 Synonyms, 25 Antonyms

Listening Listen to your teacher explaining the Chapter-Marching

with the Mahatma and write the description of it

Dictionary Activity: any 5 words of students choice to discuss in the class

(8th pg. 17)

25 Antonyms, 15 Synonyms Vocabulary JULY Dictionary Activity: Find 10 words related to kitchen. Adverb: Kinds of adverbs, Preposition Grammar Composition: Festval Based Writing Application / Letter: Request based NOVEMBER Sentences (Simple, Compound, complex) Finite and non Grammar Email finite verbs) Ch-6 Sea Fever Literature Ch-14 Lucy visits her father Literature Ch-7 He changed Geography Ch-15 Birds of paradise Group discussion Speaking Declamations Speaking Reading based find the nouns Listening 30 words often confused Reading a magazine Vocabulary Reading 10 Idioms and phrases 15 Synonyms, 25 Antonyms Vocabulary Dictionary Activity: Teacher will give any 5 areas of home for the Composition person based Writing Letter / Application - Complaint based words Dairy Writing Reading a book of an Indian writer Reading AUGUST Just a minute Conjunctions, Modals Speaking Grammar Dictionary Activity: Find 10 words to describe your home from dictionary Composition: Important days Writing Application / Letter: Request based DECEMBER Ch-8 The Bennets At home Literature Active and Passive Voice finite verbs) Grammar Ch-9 Indian Weavers Composition person based Writing Ch-10 Life During wax E mail Declamation Speaking Literature: Ch-16 The thieves who couldn't stop sneezing Reading based circle the Pronouns Listening Ch-17 Winter 15 Synonyms, 25 Antonyms Vocabulary Reading a Novel Reading Dictionary Activity: Find 10 words with their meaning make sentences Speaking Declamation of them. Listening Reading based questions Vocabulary 30 words after confused SEPTEMBER: Revision of 1st term 10 Idioms and phrases Dictionary Activity: Find out 10 words to describe your father from **OCTOBER** dictionary. Grammar Tenses, Subject verb concord Composition: Person Based Writing **JANUARY** Application / Letter: Complaint Based Grammar Reported speech Ch-11 The Real story Literature Email Ch-12 Everybody is doing it Literature Ch-18 The Merchant of Venice Ch-13 Travelling through the mountains Ch-19 Break, break, Brecek Reading newspaper Reading Reading Reading a newspaper Debate in class on women Empowerment Speaking Speaking Extempore Reading based questions Listening (8th pg. 19) (8th pg. 18)

Listening Vocabulary

Reading based questions 10 Idioms and phrases

Writing

Composition - Special days

Application/Letter

Notice

Dictionary Activity: Find out 10 words to descibe your classroom

FEBRUARY: Revision of 2nd term

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(8th pg. 20)