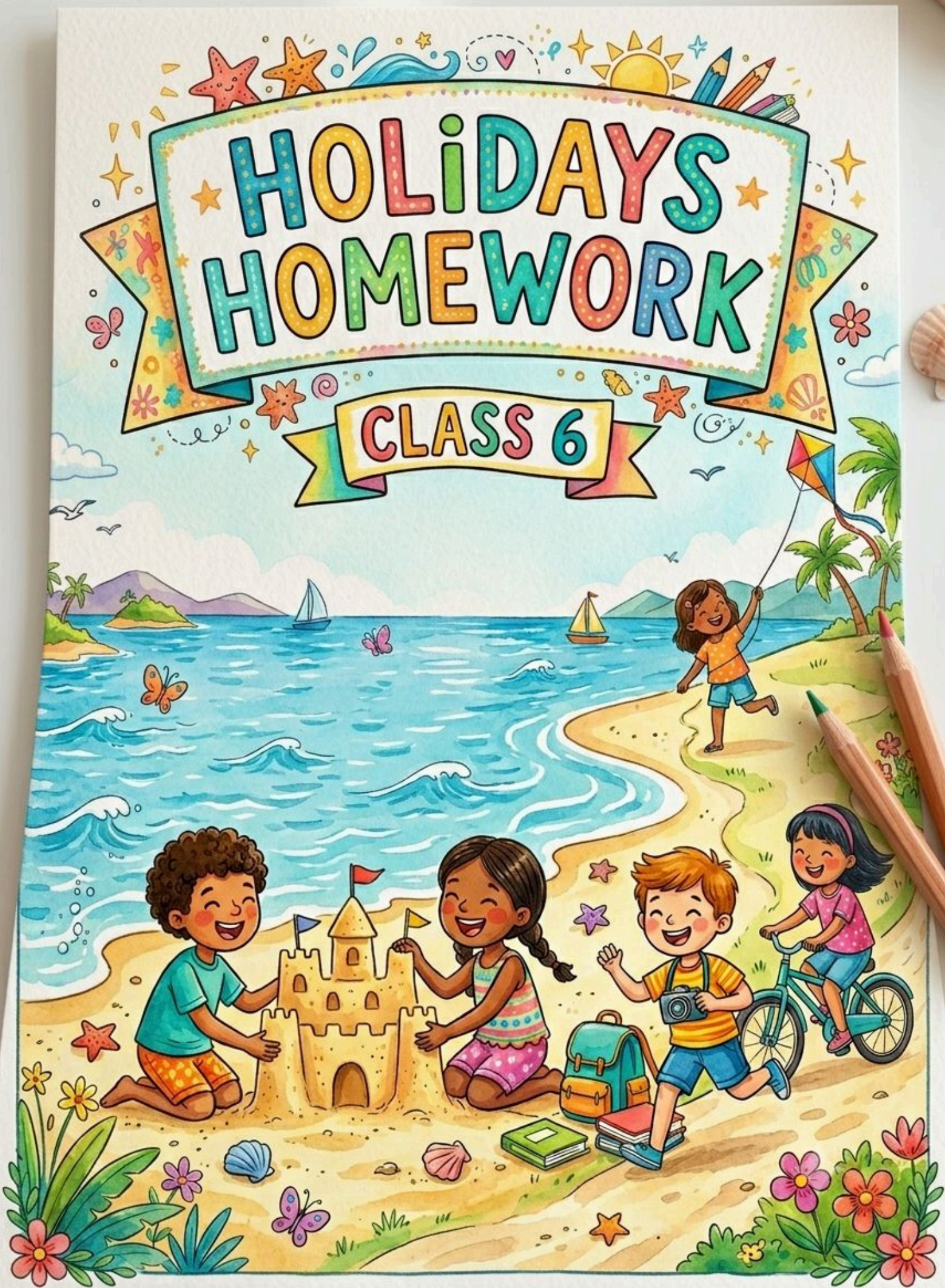


HOLIDAYS HOMEWORK

CLASS 6



Class VI

Subject: English

HOLIDAYS HOMEWORK

-Do first five Unseen passages of BBC.

-Do worksheets of Synonyms, Antonyms, Idioms and Phrases, Homophones on BBC.

SPLASH OF CREATIVITY

Design a Magazine Cover

ART INTEGRATED PROJECT

Festivals Showcase

Illustrate and write about these traditional festivals:

Lohri (Punjab)

Rath Yatra (Odisha)

Use neat handwriting and colourful illustrations.

Write 5–6 lines for each festival.

Decorate the page creatively with borders and headings.

Note: Revise Periodic Test-2 syllabus to be held on August2,2026

-UNIT 2: Nature (Sec A-Harmonious Living, Sec B -Preserving Forests, Sec C -Memories of Spring)

-Diary Entry

-Nouns

-Pronouns

-Articles

-Integrated Grammar

-Poetic Devices- Metaphor

ननकाना साहिब पब्लिक स्कूल, गिल पार्क, लुधियाना



ग्रीष्मावकाश गृहकार्य



1. पाठ 1 से पाठ 4 तक के प्रश्नोत्तर, शब्दार्थ, अभ्यास और संपूर्ण व्याकरण कार्य की दोहराई करें।
2. अपने घर और बस्ते (बैग) में रखी वस्तुओं की सूची बनाकर उनके स्त्रीलिंग और पुल्लिंग रूप का वर्गीकरण कर A4 शीट पर लिखें।
3. भारतीय तथा विदेशी भाषाओं के नाम उनकी लिपियों के साथ लिखकर एक तालिका बनाएं।
4. प्रकृति से संबंधित कोई सात चित्र बनाकर उनके तीन-तीन पर्यायवाची शब्द लिखें।
5. वर्षा ऋतु का चित्र बनाकर उसका वर्णन 40-50 शब्दों में करें।
6. राष्ट्रीय खेल हॉकी का चित्र बनाकर उससे संबंधित जानकारी अपने शब्दों में लिखो।
7. पठन तथा लेखन कौशल पर आधारित-

राजा हरदौल सिंह के न्याय तथा प्रजा-वात्सल्य ने प्रजा का मन हर लिया था। वह अजातशत्रु था, अर्थात् उसका कोई शत्रु न था। राजा के सभी मित्र ही थे। वह ऐसा हँसमुख तथा मधुरभाषी था कि उससे जो

बात कर लेता, वहीं जीवनभर उसका भक्त बना रहता। रात-दिन उसके दरबार का फाटक सबके लिए खुला रहता था। वह उदार था, न्यायप्रिय था, विधा और गुण का ग्राहक था, पर सबसे बड़ा गुण जो उसमें था, वह उसकी वीरता थी। हरदौल अपने गुणों से अपनी प्रजा के मन का भी राजा हो गया, जो मुल्क और माल पर राज करने से भी कठिन है।

उपरोक्त गद्यांश के आधार पर निम्नलिखित प्रश्नों के उत्तर लिखिए-

प्र क) राजा हरदौल सिंह के किन गुणों ने प्रजा का मन हर लिया था?

प्र ख) राजा हरदौल सिंह का सबसे बड़ा गुण क्या था ?

प्र. ग) मुल्क और माल पर राज करने से भी कठिन क्या है?

प्र. घ) राजा हरदौल सिंह के स्वभाव की कौन-सी ऐसी विशेषता थी, जो प्रजा को उसका भक्त बना देती थी ?

प्र.ङ) जिसका कोई शत्रु न हो, उसे क्या कहते हैं?

8. अनुच्छेद लेखन:-

* विज्ञापन की दुनिया

*सत्संगति

9. पत्र लेखन :-

*छात्रवृत्ति हेतु प्रधानाचार्य को पत्र ।

* मामाजी को जन्मदिन के उपहार के लिए धन्यवाद देते हुए पत्र ।

10. कल्पना शक्ति पर आधारित लेखन:

👉 "अगर मोबाइल गायब हो जाए तो जीवन कैसा होगा" पर कल्पना शक्ति के आधार पर अपने विचार 100 शब्दों में लिखो ।

या

👉 "अगर मुझे अदृश्य होने की शक्ति मिल जाए " पर कल्पना शक्ति के आधार पर अपने विचार 100 शब्दों में लिखो ।

11. बाबा भारती और डाकू खडग सिंह के बीच हुई बातचीत को संवाद के रूप में लिखो ।

12 . Art Integrated Project-

* (Roll NO.1-20) पंजाब और ओडिशा के प्रसिद्ध लोकगीत, गीतकार और गायक की चित्र सहित जानकारी दर्शाती हुई परियोजना तैयार करें ।

* (Roll NO.21-40) पंजाब और ओडिशा के प्रसिद्ध संगीतकार और मुख्य वाद्य यंत्रों (musical instruments) की चित्र सहित जानकारी दर्शाती हुई परियोजना तैयार करें ।

NOTE-

*DO HOLIDAYS HOMEWORK IN YOUR HINDI FAIR NOTEBOOK.

*** Do YOUR WORK NEAT ,CLEAN AND CREATIVE WAY.**

ਨਨਕਾਣਾ ਸਾਹਿਬ ਪਬਲਿਕ ਸਕੂਲ ਲੁਧਿਆਣਾ

ਜਮਾਤ- ਛੇਵੀਂ

ਛੁੱਟੀਆਂ ਦਾ ਕੰਮ (2026-2027)

ਨੋਟ - ਛੁੱਟੀਆਂ ਦਾ ਸਾਰਾ ਕੰਮ ਪੱਕੀ ਕਾਪੀ ਤੇ ਸਾਫ਼ ਅਤੇ ਸੁੰਦਰ ਲਿਖਾਈ ਵਿੱਚ ਲਿਖੋ।

♻ ਪਾਠ - 1 ਤੋਂ 6 ਤੱਕ ਸ਼ਬਦ ਅਰਥ ਤੇ ਪ੍ਰਸ਼ੰਨ /ਉੱਤਰ ਯਾਦ ਕਰੋ।

♻ ਪਾਠ -4,5,6 ਤੱਕ ਪਾਠ ਪੜ੍ਹੋ ਤੇ ਕੋਈ ਨਵੇਂ ਪੰਜ ਪ੍ਰਸ਼ਨ ਬਣਾ ਕੇ ਉੱਤਰ ਲਿਖੋ।

♻ ਪੰਜਾਬੀ ਦੀ ਕਿਸੇ ਕਵਿਤਾ, ਕਹਾਣੀ ਨਾਲ ਸੰਬੰਧਿਤ ਕੋਈ ਪੁਸਤਕ ਪੜ੍ਹ ਕੇ ਆਪਣੇ ਵਿਚਾਰ ਲਿਖੋ।

♻ ਲੇਖ- ਪੁਸਤਕਾਂ ਦੇ ਲਾਭ, ਪੜ੍ਹਾਈ ਵਿੱਚ ਖੇਡਾਂ ਦਾ ਮਹੱਤਵ 200 ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ

ਅਤੇ ਯਾਦ ਕਰੋ।

♻ ਮੁਹਾਵਰੇ - ਓ ਤੋਂ ਹ ਤੱਕ ਲਿਖੋ ਅਤੇ ਯਾਦ ਕਰੋ।

♻ ਕਾਲ ਅਤੇ ਕਾਲ ਦੀਆਂ ਕਿਸਮਾਂ ਦਾ ਚਾਰਟ ਬਣਾਓ (ਰੋਲ ਨੰਬਰ 1-20)

♻ ਪੜਨਾਵ ਅਤੇ ਪੜਨਾਵ ਦੀਆਂ ਕਿਸਮਾਂ ਦਾ ਚਾਰਟ ਬਣਾਓ (ਰੋਲ ਨੰਬਰ 21- Onwards)

♻ ਕਿਸੇ ਵੀ ਇੱਕ ਵਿਸ਼ੇ ਉੱਪਰ ਸਵੈ-ਰਚਨਾ ਲਿਖੋ-

ਕਹਾਣੀ, ਅਸਲ ਜੀਵਨ ਵਿੱਚ ਵਾਪਰੀ ਕੋਈ ਘਟਨਾ, ਕਵਿਤਾ, ਚੁਟਕਲੇ,

ਕੋਈ ਸੰਦੇਸ਼, ਵਿਚਾਰ, ਗੀਤ ਆਦਿ।


♻ ਪੱਤਰ- ਸਕੂਲ ਦੇ ਮੁੱਖ ਅਧਿਆਪਕ ਜੀ ਨੂੰ ਸਕੂਲ ਛੱਡਣ ਦਾ ਸਰਟੀਫਿਕੇਟ ਲੈਣ ਲਈ ਬਿਨੈ -ਪੱਤਰ,

♻ ਤੁਹਾਡੀ ਜਮਾਤ ਜਲ੍ਹਿਆਂਵਾਲਾ ਬਾਗ ਵੇਖਣਾ ਚਾਹੁੰਦੀ ਹੈ। ਇਸ ਸੰਬੰਧੀ ਪ੍ਰਿੰਸੀਪਲ ਸਾਹਿਬ ਤੋਂ ਆਗਿਆ


ਲੈਣ ਲਈ ਅਰਜ਼ੀ ਲਿਖੋ ਅਤੇ ਯਾਦ ਕਰੋ।


♻ ਅਸੀਂ ਰੋਜ਼ਾਨਾ ਜੀਵਨ ਵਿੱਚ ਬਿਜਲੀ ਦੀ ਬੱਚਤ ਕਿਵੇਂ ਕਰ ਸਕਦੇ ਹਾਂ ਇਸ ਸੰਬੰਧੀ ਆਪਣੇ ਵਿਚਾਰ ਪੱਕੀ

ਕਾਪੀ ਤੇ ਲਿਖੋ।


 ਪੰਜਾਬ ਅਤੇ ਉੜੀਸਾ ਦੇ ਸੱਭਿਆਚਾਰ ਜਿਵੇਂ ਭਾਸ਼ਾ, ਭੋਜਨ, ਪਹਿਰਾਵਾ, ਲੋਕ- ਨਾਚ, ਤਿਉਹਾਰ, ਸੰਗੀਤ ਅਤੇ

ਧਾਰਮਿਕ ਸਥਾਨਾਂ ਨਾਲ ਸੰਬੰਧਿਤ project file ਤਿਆਰ ਕਰੋ।

 ਹੇਠਾਂ ਦਿੱਤੀ ਗਈ Assignment ਆਪਣੀ ਪੱਕੀ ਕਾਪੀ ਤੇ ਲਿਖੋ:

 ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ -

1. ਉਹ ਥਾਂ ਜਿੱਥੇ ਪਹਿਲਵਾਨ ਘੋਲ ਕਰਦੇ ਹਨ -
2. ਚਾਰ ਮੂੰਹਾਂ ਵਾਲਾ -
3. ਦੂਸਰੇ ਲੋਕਾਂ ਦਾ ਭਲਾ ਕਰਨ ਵਾਲਾ -
4. ਜਿਹੜਾ ਕਿਸੇ ਦੀ ਕੀਤੀ ਨੇਕੀ ਨੂੰ ਜਾਣੇ-
5. ਜਿਹੜਾ ਕਿਸੇ ਦੀ ਕੀਤੀ ਨੇਕੀ ਨੂੰ ਨਾ ਜਾਣੇ -
6. ਆਪਣੇ ਆਪ ਨੂੰ ਮਾਰ ਲੈਣਾ -
7. ਆਪਣੇ ਜੀਵਨ ਦਾ ਹਾਲ ਆਪ ਲਿਖਣਾ -
8. ਦੇਸ਼ ਲਈ ਜਾਨ ਦੀ ਕੁਰਬਾਨੀ ਦੇਣ ਵਾਲਾ -
9. ਲੋਕਾਂ ਨੂੰ ਕਰਜ਼ਾ ਦੇਣ ਵਾਲਾ ਆਦਮੀ -
10. ਜਿਹੜਾ ਆਦਮੀ ਮਾਸ ਖਾਂਦਾ ਹੋਵੇ -

 ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ -

1. ਸਸਤਾ-
2. ਸਬਰ-
3. ਇਸਤਰੀ -
4. ਇਨਸਾਨ -
5. ਇਕਰਾਰ-
6. ਅਰਾਧਨਾ -
7. ਉਜੱਡ-
8. ਉਮੰਗ-
9. ਦੇਸ਼ -
10. ਕਰੂਪ -

👉 ਅਸੁੱਧ/ਸੁੱਧ ਸ਼ਬਦ -

1. ਸੈਹੰਦਾ-
2. ਸੈਹਰ -
3. ਬੈਹੰਦਾ-
4. ਜੇਹੜਾ -
5. ਕੇਹੜਾ-
6. ਵੇਹੜਾ
7. ਚੇਹਰਾ
8. ਸੋਹਰਾ
9. ਬੋਹਤ
10. ਸੁਹਣਾ

👉 ਪਿਛੇਤਰ-

- | | |
|--------|---------|
| 1.ਉ- | 5..ਹਾਰ- |
| 2.ਆ- | 6.ਕਾਰੀ- |
| 3.ਅਲ- | 7.ਆਰਾ- |
| 4.ਆਵਟ- | 8.ਸਤਾਨ- |

👉 ਹੇਠਾਂ ਲਿਖੇ ਵਾਕਾਂ ਦੇ ਲਿੰਗ ਬਦਲ ਕੇ ਦੁਬਾਰਾ ਲਿਖੋ :

1. ਮੇਰਾ ਫੁੱਫੜ ਆਇਆ ਹੈ-
2. ਮਾਂ ਬੱਚੇ ਨਾਲ ਪਿਆਰ ਕਰਦੀ ਹੈ-
3. ਘੋੜਾ ਤੇਜ਼ ਦੌੜ ਰਿਹਾ ਹੈ-
4. ਮਾਲੀ ਕੰਮ ਕਰਨ ਆਇਆ ਹੈ-
5. ਕੁੱਕੜ ਬਾਂਗ ਦੇ ਚੁੱਕਾ ਹੈ-
6. ਮੇਰਾ ਦੇਸਤ ਬੜਾ ਲੜਾਕਾ ਹੈ-

7. ਢੋਲ ਵੱਜ ਰਿਹਾ ਹੈ-

8. ਠੇਕੇਦਾਰ ਨੌਕਰ ਨਾਲ ਜਾਂਦਾ ਹੈ-

👉 ਹੇਠਾਂ ਲਿਖੇ ਵਾਕਾਂ ਦੇ ਬਚਨ ਬਦਲ ਕੇ ਦੁਬਾਰਾ ਲਿਖੋ:

1. ਕੁੜੀ ਕਿਤਾਬ ਵੇਖਦੀ ਹੈ-

2. ਸਕੂਲ ਵਿੱਚ ਛੁੱਟੀ ਹੋ ਗਈ ਹੈ-

3. ਠੰਡੀ ਹਵਾ ਚੱਲ ਰਹੀ ਹੈ-

4. ਚਿੜੀ ਗੀਤ ਗਾਉਂਦੀ ਹੈ-

5. ਬੱਚਾ ਹੱਥ ਹਿਲਾ ਰਿਹਾ ਹੈ-

6. ਰਾਜਾ ਨੌਕਰ ਨਾਲ ਜਾਂਦਾ ਹੈ-

7. ਚਾਦਰ ਬਹੁਤ ਗੰਦੀ ਹੈ-

8. ਮਾਂ ਨੇ ਪਲੇਟ ਤੋੜ ਦਿੱਤੀ ਹੈ-

✂ ਅਪ੍ਰੈਲ ਤੇ ਮਈ ਮਹੀਨੇ ਵਿੱਚ ਕਰਵਾਏ ਗਏ ਪਾਠ-ਪੁਸਤਕ

ਅਤੇ ਵਿਆਕਰਨ ਦੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ ਕਰੋ।

NANKANA SAHIB PUBLIC SCHOOL

HOLIDAY'S HOMEWORK CLASS 6

SUBJECT MATHS

Prepare maths model according to assigned roll numbers

Roll No. - 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33, 36, 39

Prepare power point presentations (PPT) in a groups of 7 students as assigned.

Roll No. - 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31, 34, 37, 40

Solve the given Assignment on seperate maths notebook

Q-1 Fill in the blanks.

- a) Writing of numbers from the greatest to the smallest is called an arrangement in _____ order.
- b) The smallest 4 digit number with different digits is _____.
- c) Name any three objects around you that show angles _____, _____, _____
- e) A number which has more than two factors is called a _____.
- f) 3×5 is divisible by 9, if the digit x is _____.

Q-2. Write true or false

- a) The HCF of two numbers is smaller than the smaller of the numbers.
- b) A number is divisible by 18, if it is divisible by both 3 and 6.
- c) A repeating pattern has a pattern unit that repeats over and over again.
- d) A line segment can be extended on both sides.
- e) The largest 4-digit number formed by the digits 6, 7, 0, 9 using each digit only once is 9760.

Q-3 Assertion- Reason:

1. Assertion (A): The sequence 2, 4, 6, 8, 10 follows a pattern of even numbers.

Reason (R): Even numbers are divisible by 2.

- a) Both A and R are true and R is the correct explanation of A
- b) Both A and R are true but R is not the correct explanation of A.
- c) A is true but R is false.
- d) A is false but R is true.

2. Assertion: Parallel lines never meet.

Reason: The distance between parallel lines remains the same.

- a) Both A and R are true and R is the correct explanation of A.
- b) Both A and R are true but R is not the correct explanation of A.
- c) A is true but R is false.
- d) A is false but R is true.

3. Assertion (A): The number 12 is a composite number.

Reason (R): Composite numbers have more than two factors.

- a) Both A and R are true and R is the correct explanation of A.
- b) Both A and R are true but R is not the correct explanation of A.
- c) A is true but R is false.
- d) A is false but R is true.

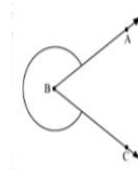
4. Assertion : 67985 is the greatest number among 783 , 3456 , 25 , 67985 , 7985

Reason : When a number having large number of digits than other, number is greatest.

- a) Both A and R are true, R is the correct explanation of A
- b) Both A and R are true But R is not the correct explanation of A
- c) A is true but R is false
- d) A is false but R is true

Q4 If one angle is 90° , what type of angle is it?

Q5 Draw an angle of 120° , 75° , 105° , 136° using protractor



Q6 Name the angle given in the figure

Q7 Answer the following questions:

1.) Observe the following pattern and answer the following questions:

1, 3, 6, 10, 15, ... (Hint Triangular numbers)

i. Write the pattern rule for the given pattern.

ii. Write the next three numbers in the pattern.

2.) Complete the pattern using the correct Pattern.



Q8 How many natural numbers are there between 60 and 72 ?

Q9 Examine the number pattern and answer the following questions.

960, 860, 760, 660,

1. What rule does the pattern follows?

2. Next 5 numbers of patterns?

Q10 If the angle between the hands of clock at 1 o'clock is 30° , then What will be the angle at (i) 2 o'clock ?

(ii) at 4 o'clock ? (iii) at 6 o'clock

Q11 Write first five multiples of (a) 15 (b) 18

Q12 Write all the factors of (a) 32 (b) 42

Q13 Write first three common multiples of :- a) 4, 8 and 12 (b) 4 and 6

Q14 Find common factors of (a) 35 and 50 (b) 15 and 20

Q15 Find HCF of:- (a) 70,105,175 (b) 70,50,125

Q16 Use divisibility test and determine the given number are divisible by 2,3,4,5,6 a)901153 b) 61809

Q17 Read the following numbers and answer the questions below:

(a) 527864 (b) 95432 (c) 18950049 (d) 70002509.

(i) Which is the smallest number?

(ii) Which is the greatest number?

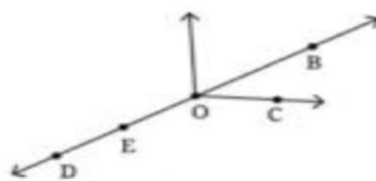
(iii) Arrange these in ascending and descending order.

Q18 Use given digits only once and make a smallest and greatest 6-digit no. 4,0,8,9,3,6

Q19 What is the difference between smallest 7-digit number and largest 6-digit number.

Q20 What is the product of face value and place value of 3 in 43245.

Q21In given figure , name : i) Five points ii) A line iii) Four rays



iv) Five line segments

Q22 How many 3digit number in all ?

Q23 Write all the multiples of 6 from 1 to 100.

Q24 Write product of first 10 whole numbers.

Q25 Write sum of first 10 natural numbers .

Q26 How many angles does a polygon of six sides has ?

Q27 Construct the letter “M” using a protractor and ruler by drawing two vertical lines and two slant lines of 60° and 120° .

Q28 Observe the following numbers: 121, 242, 363, 484, 505. What pattern do you notice? Write the next five palindrome numbers in the sequence and explain the rule.

Q29 Perform the Kaprekar operation on the following numbers until 6174 is obtained: **(a) 9831 (b) 4502 (c) 2111**

Q30 A student starts with the number 19 and follows the rules of the Collatz Conjecture.

(a) Write the complete sequence obtained.

(b) Identify which numbers in the sequence are even and which are odd.

Q31 A teacher wrote the number 58,764 on the board.

(a) Find its digit sum.

(b) Add the digits of the answer again until a single digit is obtained.

(c) Name this final single digit.

Q32 A student creates a Number sequence using triangular numbers:

1, 3, 6, 10, 15, ...

(a) Find the next four terms.

(b) Explain how each term is formed.

(c) Draw a pictorial representation using dots.

(d) What relation do you observe between consecutive terms?

Case Study

Q33 Read the following text carefully and answer the given questions :-

In a game, players receive cards numbered sequentially from 1 to 10. The cards with odd numbers (1, 3, 5, 7, 9) are red, while those with even numbers (2, 4, 6, 8, 10) are blue. This color-coding system helps distinguish between odd and

even-numbered cards, adding a visual element to the gameplay. The sequence of numbers on the cards is straightforward, ranging from 1 to 10, ensuring clarity and simplicity for the players.

- What is the color of the card with the number 7?
- How many even numbers are there between 1 and 10?
- List all the odd numbers between 1 and 10.
- Explain why the number 10 is an even number.

Q34 Read the following text carefully and answer the questions that follow:

The Collatz Conjecture is a famous unsolved problem in mathematics. The rule is:

Start with any positive integer.

If the number is even, divide it by 2.

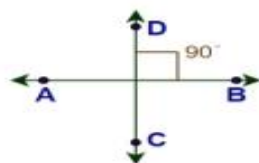
If the number is odd, multiply it by 3 and add 1.

Repeat the process with the new number.

The conjecture states that no matter what number you start with, you will always reach 1.

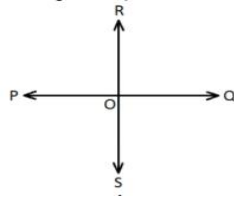
- What is the next number in the sequence after 10?
- Does the sequence starting with 6 reach 1?
- Apply the Collatz process to the number 7 and show the sequence until you reach 1.

Q35 Perpendicular lines are two straight lines that meet or intersect at 90° . If a



line AB is perpendicular to CD.

You can give plenty of examples from things around you for perpendicular



lines (or line segments)
all the angles between PQ and RS

i) If PQ perpendicular to RS, name

ii) Write any two English alphabets which represent perpendicular lines

iii) Is the letter V ,a model of perpendicular lines ?

Q36 A florist had 200 roses, 180 marigold and 320 orchids with him. He was asked to make garland of flowers with only roses or only marigold or only orchids each containing the same number of flowers.

Based on the above information, answer the following questions.

i) What is the HCF of two co prime numbers?

ii) What is the LCM of two co prime numbers?

iii) Find the LCM of 200 and 320.

iv) Write the prime factorisation of 180.

SCIENCE HOLIDAY HOMEWORK

Holiday Homework (Session: 2026–27)

Grade: VI

Subject: Science

Worksheet (Lessons 5 and 6)

Instructions:

Solve the assignment neatly and paste it in the Science Fair Notebook.

Dear Students,

Summer vacation is a wonderful time to explore, observe, and learn science in a fun and practical way. Along with written work, complete the following creative and activity-based tasks carefully.

OBJECTIVE TYPE QUESTIONS

1. Matter is anything that has:
 - a) Colour only

- b) Shape only
 - c) Mass and occupies space
 - d) Smell only
2. Which states of matter take the shape of their container?
- a) Solid
 - b) Liquid
 - c) Gas
 - d) Both liquid and gas
3. Which of the following is soluble in water?
- a) Sand
 - b) Chalk powder
 - c) Salt
 - d) Sawdust
4. The process of changing water into vapour is called:
- a) Freezing
 - b) Melting
 - c) Evaporation
 - d) Condensation
5. Which material is transparent?
- a) Wood
 - b) Glass
 - c) Cardboard
 - d) Stone
6. Materials that do not allow light to pass through them are called:
- a) Transparent

- b) Translucent
 - c) Opaque
 - d) Shiny
7. Which of the following floats on water?
- a) Stone
 - b) Iron nail
 - c) Cork
 - d) Coin
8. Change of ice into water is called:
- a) Melting
 - b) Freezing
 - c) Condensation
 - d) Boiling
9. The SI unit of length is:
- a) Kilogram
 - b) Metre
 - c) Litre
 - d) Second
10. Which instrument is used to measure length?
- a) Thermometer
 - b) Beam balance
 - c) Measuring tape
 - d) Clock
11. Motion means:
- a) Rest

b) Change in position with time

c) Sleeping

d) Measuring

12. A pendulum shows:

a) Circular motion

b) Rectilinear motion

c) Oscillatory motion

d) Rotatory motion

13. The movement of a ceiling fan is:

a) Rectilinear motion

b) Rotatory motion

c) Oscillatory motion

d) Periodic motion only

14. Motion along a straight line is called:

a) Circular motion

b) Rectilinear motion

c) Oscillatory motion

d) Periodic motion

15. Which of the following shows periodic motion?

a) Moving car

b) Swing

c) Flying bird

d) Rolling stone

16. The distance between two points is measured in:

a) Kilograms

- b) Litres
- c) Metres
- d) Degrees

17. The Earth moves around the Sun in:

- a) Rectilinear motion
- b) Circular motion
- c) Oscillatory motion
- d) Zig-zag motion

ASSERTION–REASON QUESTIONS

For the following questions, two statements are given — one labelled Assertion (A) and the other labelled Reason (R). Select the correct answer from the codes given below:

- i) Both A and R are true, and R is the correct explanation of A.
- ii) Both A and R are true, but R is not the correct explanation of A.
- iii) A is true, but R is false.
- iv) A is false, but R is true.

18. Assertion: Circular motion occurs along a circular path.

Reason: The hands of a clock move in a circular path.

19. Assertion: Metre is the SI unit of length.

Reason: Length is measured using a balance.

20. Assertion: A sponge can be compressed.

Reason: A sponge contains tiny air spaces.

CASE STUDY – 1

During the annual sports meet, students of Class VI were asked to measure the length of the school basketball court. Rohan used a metre scale, while Simran used a measuring tape. They found the court to be 28 metres long. Later, the students observed different kinds of motion on the playground. A football rolling on the ground showed translatory motion, while the hands of a clock in the sports room showed circular motion. Their teacher explained that accurate measurement is necessary in sports, construction, and scientific experiments.

Questions

1. Which instrument is more suitable for measuring the basketball court and why?
 2. What is the SI unit of length?
 3. Name the type of motion shown by:
 - a) A rolling football
 - b) The hands of a clock
 4. Why is accurate measurement important in daily life?
 5. Define motion.
-

CASE STUDY – 2

Ananya visited a science exhibition where different objects made from wood, metal, plastic, glass, and rubber were displayed. She observed that glass allowed light to pass through it, while wood did not. A metal spoon felt hard and shiny, whereas a rubber eraser was soft and flexible. The guide explained that materials are selected for making objects according to their properties such as hardness, transparency, solubility, and conductivity.

Questions

1. Which material among the following is transparent: wood, glass, or rubber?
2. Why are cooking utensils generally made of metals?
3. Name one soft and flexible material mentioned in the case study.
4. What property of glass allows us to see through it?
5. Define transparent materials.

WRITTEN WORK

1. Revise the chapters completed in class and learn all definitions and diagrams.
2. Write five interesting facts about:

- Plants
- Animals
- Space

DOCUMENTARY OR VLOG (Choose Any One)

1. Plant Growth Observation

Grow any seed (gram, wheat, or coriander) in a pot. Observe it daily for 10 days and record:

- Date
- Height of the plant
- Changes observed
- Drawings/Pictures

2. Food Without Fire

Students should mention:

- Nutrients present in the food (carbohydrates, proteins, vitamins, minerals, and fats)
- Health benefits of the dish

Make a short video on any one of the above-given topics.

STEM PROJECT

Prepare any one working/non-working model on:

- Water Cycle
 - Rainwater Harvesting
 - Solar System
 - Human Digestive System
 - Simple Electric Circuit
-

POWERPOINT PRESENTATION (Choose One Topic)

- Save Water, Save Life
 - Importance of Balanced Diet
 - Uses of Magnets in Daily Life
 - Journey to the Moon
 - Fun with Measurement
 - Amazing Animal Adaptations
 - Reduce, Reuse, and Recycle Materials
-

For Model-Making

Roll Numbers: 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31, 34, 37, 40

For PPTs

Roll Numbers: 2, 5, 8, 11, 14, 17, 20, 23, 26, 29, 32, 35, 38, 41

Students are encouraged to complete the activities independently with creativity and neat presentation.

GENERAL INSTRUCTIONS

- Complete all work neatly and creatively.
- Submit the homework in a well-maintained file/folder.
- Use coloured sheets, drawings, and labels wherever needed.
- Parents are requested to guide children in practical activities.

**HAPPY HOLIDAYS & HAPPY
LEARNING!**  



CLASS VI SOCIAL SCIENCE HOLIDAY HOMEWORK

◆ LEARN PT-2 SYLLABUS :

L-4 Timeline and Sources of History

L-8 Unity in Diversity or 'Many in the one'

◆ COMPLETE YOUR SOCIAL SCIENCE NOTEBOOK WITH ACTIVITIES.

◆ MAKE THE FOLLOWING PPTs AND MODELS ACCORDING TO YOUR ROLL. NO'S :

PPTs:-

S.NO	TOPICS OF PPTs	ROLL.NO
1	Sources of History	3 and 6
2	Panchayati Raj System	9 and 12
3	Village Life in India	15 and 18
4	Indian Festivals	21 and 24
5	Seven Continents of the World	27 and 30
6	Importance of Different Occupations	33 and 36
7	Gurukul Education System	39

Use eco-friendly and waste materials
No thermocol.



CLASS VI SOCIAL SCIENCE HOLIDAY HOMEWORK

MODELS:-

S.NO	TOPICS OF MODELS	ROLL.NO
1	3D globe showcasing major latitudes and longitudes	2 and 5
2	Model on various landforms of the earth	8 and 11
3	Model depicting various Economic activities around us	14 and 17
4	Model on Unity in Diversity or Many in the One	20 and 23
5	Ancient Indian Market Scene	26 and 29
6	Relief model depicting continents and surrounding oceans.	32 and 35
7	Panchayat meeting scene with villagers	38 and 41

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CLASS VI SOCIAL SCIENCE HOLIDAY HOMEWORK

Case Study 1

Chapter: Unity in Diversity, or 'Many in the One'

Riya went on an educational trip with her parents during the summer holidays. She visited many states of India such as Punjab, Kerala, Rajasthan and West Bengal. In Punjab, she enjoyed Bhangra dance and ate Makki di Roti with Sarson da Saag. In Kerala, she watched the famous Kathakali dance and tasted delicious dosa and coconut sweets. In Rajasthan, she saw colourful turbans, puppet shows and folk music performances. In West Bengal, she participated in Durga Puja celebrations and tasted traditional sweets. Although people in every state spoke different languages, wore different clothes and followed different customs, they welcomed Riya warmly and treated her with kindness. She realized that even with many differences, all Indians are connected by love, respect and unity.

Questions:

1. Name any two states visited by Riya.
2. Which dance form did Riya see in Kerala?
3. What food did Riya enjoy in Punjab?
4. How does diversity make India special and united?

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CLASS VI SOCIAL SCIENCE HOLIDAY HOMEWORK

Case Study 2

Chapter: Grassroots Democracy – Part 2: Local Government in Rural Areas

Rampur was a small village where people faced many problems in their daily lives. The roads were damaged, garbage was lying on the streets and there was very little clean drinking water available for the villagers. During the Gram Sabha meeting, the villagers gathered together and openly discussed their problems. Farmers, shopkeepers, women and elders all shared their opinions and suggestions. The Sarpanch listened carefully to everyone and discussed solutions with the Panchayat members. It was decided to repair the roads, clean the village surroundings and install new hand pumps for drinking water by using Panchayat funds. The villagers also worked together to keep the village clean and green. Within a few months, the village became cleaner, healthier and more developed, and the people felt proud of their teamwork and cooperation.

Questions:

1. What problems were faced by the villagers of Rampur?
2. Where did the villagers discuss their problems?
3. Who listened to the villagers and took decisions?
4. What improvements were made in the village?

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No thermocol.



CLASS VI SOCIAL SCIENCE HOLIDAY HOMEWORK

Answer the following Questions :

1. Map showing the distribution of Crops is called ?
2. Write the full forms of GMT and IST.
3. What is an ice age?
4. Which two long Sanskrit poems narrate stories of heroes re-establishing Dharma?
5. The oldest of all the Vedas is?
6. Who founded the Sangha, a community of bhikshus?
7. What type of family has parents and children living together?
8. What is the basic unit of society?
9. What were early humans primarily engaged in?
10. In the late 20th century, the Anthropological Survey of India conducted the 'People of India project'. How many languages and scripts were counted in this project?

Use eco-friendly and waste materials
No thermocol.

Holidays Home Work of Art

Class VI

Dear Students,

All students are instructed to prepare one A3 size sheet painting based on “Warli Art” of Maharashtra.

Instructions: • Draw and colour a painting in traditional Warli art style.

- * Use an A3 size sheet only.
- * The artwork should represent the culture and folk art of Maharashtra.
- * Use neat geometric human figures, village scenes, nature, animals, or festivals in your artwork.
- * Students may use poster colours, sketch pens, pencil colours, or black marker for outlining.
- * Write your name and class neatly on the sheet.
- * Submit the homework after the holidays.

Make your artwork neat, creative, and colourful.

These are examples for reference below:





Thank you.

Computer Holiday Homework

Grade - 6

Prepare A3 sheet for any one topic from the following topics:

- * Shortcut Keys
- * Input and Output Devices
- * Types of Antivirus Software



Revise chapter 1 for test after holidays.