### **Holiday Homework for Class VII**



English

Holidays are always a welcome break from the normal routine and we all look forward to them. It gives us the opportunity to pursue all those activities that we enjoy but never find enough time to indulge in. We have planned some interesting activities for you. So get ready to enjoy your summer vacation!

Here's the interesting journey towards your recreation....

Note

Q.1 is Mandatory for all the students. Use A4 size sheets for your project. Leave sufficient margins on all sides to make your project visually appealing. Use relevant illustrations, diagrams, or pictures to enhance your project.

Q.2 It is to be done as per the given Roll nos.

Q.1.Design a collection of traditional clothing inspired by Rajasthan and Nagaland, with a brief description of each piece.

Question 2

- Make a working model on any one of following grammar topics:- Make a working model on any one of following grammar topics:- Make a working model on any one of following grammar topics:-
- a. Nouns
- **b**.**Pronouns**
- c.Prepositions

d.Verbs

- Make a working model on any one of following grammar topics:- Make a working model on any one of following grammar topics:- Roll no.11- 20)
- a. Determiners

b.adjective

c.Preposition

d.adverb



Create a model of a beach scene that illustrates the difference between "sea" and "see". Or

Design a model of a farm that shows the difference between "bare" (without clothes) and "bear" (the animal).

Or

Build a model of a city that highlights the difference between "fair" (just) and "fare" (price or cost).

Or

Create a model of a forest that demonstrates the difference between "four" (the number) and "for" (the preposition).

Create your own dynamic mini story book. S(You can use Scrape book or A4 size Sheet)(Roll no.31-40)

Theme can be :-

- a) Family exploring family dynamics, love, and the roles within a family. Or
- b) Good v/s Evil Classic themes of morality and the struggle between right and wrong. Or
- c) Courage stories about forming, nurturing and the importance of friendship. Or
- d) Empathy Encouraging understanding and compassion for others.
- Choose 10 new or interesting English words you've come across recently.Write their meanings and use them in creative sentences.Illustrate or present them visually like a "word wall." (Roll no.41-50)

## Hindi

ग्रीष्मावकाश गृहकार्य (सत्र 2025-26)

कक्षा – ७ विषय - हिंदी

 मोबाइल फ़ोन से होने वाले लाभ और हानि के संबंध में मित्र से हुई वार्तालाप पर 50 शब्दों में संवाद लिखें।

\* बोली, लिपि य व्याकरण याद करें, पाठ-1 वर्ण – विचार याद करें तथा वर्ण विच्छेद का अभ्यास करें। \* पाठ 1 हिमालय है हम (कविता) तथा पाठ – 2 भाग्य अपना अपना तथा प्रश्नों के उत्तर लिखने का अभ्यास करें।

कला एकीकृत परियोजना सत्र-2025-26

\* नागालैंड की भौगोलिक स्थिति से संबंधित चित्र एकत्र कर के फ़ाइल में लगाइए ।

\* नागालैंड की भौगोलिक पर्यटन स्थिति का वर्णन करें।

\* पाठ' हिमालय हैं हम' राजस्थान व नागालैंड के पर्यटन का तुलनात्मक वर्णन लिखें व फ़ाइल में फोटो लगाएँ ।

परियोजना कार्य को विषयपरक, कलात्मक व प्रभावशाली बनाएँ।

## Maths

### Perform following activities in Lab Manual book.

- To find the product of two fractions experimentally.(pg no 1)
- To determine the products of decimal numbers on a square paper by drawing horizontal/ vertical lines and shading .(pg no 3)
- To compare the marks obtained in all the subjects by a student in the first and second term examination by drawing a bar graph using paper cutting and pasting.(pg no 6)
- To verify that if two lines intersect at one point then each pair of vertically opposite angles are equal by paper cutting and pasting.

(pg no 9)

### Solve Worksheet of chapter 1 in your practice notebook.

# MPSKR/REFLECTION WORKSHEET/ TERM 1 /CLASS 7/SUB MATHS /CHAPTER 1 / INTEGERS/ 2025-26

### Q1. Evaluate the following

- a)|-15|-|8-3|
- b) |16-18| |-74+15 |
- c) (-36) ÷ (-4)
- d) (0) ÷ (-12)

### **Q2.** Find the product:

- a) 12 × (-5) × (-10)
- b) (-70) × (-30) × (-5)

### Q3. Write a pair of negative integers whose:

- a) sum is -10
- b) Difference is -10

**Q4.** A scuba diver descends 10 m down the water from a boat on the surface of a lake. He then rose 8 m and then again descends 5 m down the water. What is his present depth from the surface of the water?

**Q5.** The temperature of a city is 4 °C on Sunday. The next day if the temperature falls by 5°C and on Tuesday it increases by 3 °C, find the temperature of the city on Tuesday.

### Q6. Solve using suitable properties:

a) 72 × 75 + 72 × 25
b) (-57) × 98
c) 96 + 158 + 104 + 42
d) (-39) × (- 97 )
Q7. Simplify the following:

a) (-7) + (-6) ÷2 - {(5) × (-4)- (3-5)}

b)  $6 - \{5 \times 3 - (-12) \times 16 \div (-8)\}$ 

c) {(-50) + (-6)} ÷ {(-8 + 1)}

**Q8.** Hima burnt 300 calories working on the treadmill. But later she had a pizza and she gained a calorie count of 400. Did she gain or lose calories?

**Q9**. In a test, (+5) marks were given for every correct answer and (-2) marks were given for every incorrect answer and 0 marks for an attempted question. Rahul gets 5 correct answers and 4 incorrect answers out of given 10 questions.

a) What is Rahul's score?

b) How many marks did he score for correct answers?

c) How many questions did he leave without attempting?

**Q10**. A group of hikers is descending the mountain at a rate of 200 m per hour. If they start from a height of 1200 m above sea level, how much time will they take to reach the foot of the mountain?

## Q11. State whether the following statements are always true, sometimes true, or always false.

a) If a positive integer is subtracted from a negative integer, the answer is always negative.

b) If a positive integer is subtracted from a positive integer, the answer is always positive.

c) If a negative integer is subtracted from a positive integer, the answer is always positive.

### Q12. Evaluate:

- a) (-100) ÷ 5
- b) (-36) ÷ (-4)
- c) (0) ÷ (-12)
- d) [(-30) ÷ 5] ÷ [2+5-4]

### Q13. Verify the following:

a)  $(-22) \times [(-4) + (-5)] = [(-22) \times (-4)] + [(-22) \times (-5)]$ 

b)  $(-12) \times [(3) + (-9)] = [(-12) \times (3)] + [(-12) \times (-9)]$ 

### Q14. Fill in the blanks:

i. Sum of integer and its additive inverse is \_\_\_\_\_

ii. Sum of -32 and -26 is \_\_\_\_\_

iii. -36 ÷ (\_\_\_\_\_) = -9

iv. Integers are closed under addition, multiplication, and \_\_\_\_\_

v.----is the additive identity of integers.

## Science

Art integrated project

- 1. Compare the staple food products of Nagaland to Rajasthan.( collect pics and paste)
- 2. Make a working model by using appropriate scientific concept for upcoming science exhibition.
- 3. Read the biography of any scientist and note down his/ her qualities you like most. (appreciable to read inspirational book as much as you can).
- 4. Search out the latest scientific news and note down neatly.
- 5. Read and learn the chapters taught in class.(revise regularly).

And solve the work sheets( will share)

Note – You can do activity 1,3,&4 in a single creative paper file .

## **Social Science**

1. Collect photographs of the different monuments you have studied about in Chapter -2 History. Paste them in your scrapbook and write short note on each.(Any Four Monuments)

- 2. Prepare a project on Financial Literacy. Topic- Modes of digital payment (Mobile Banking)
- 3. Art Integrated Project Compare the festival and climate of Nagaland and Rajasthan.
- 4. Learn Ch-1 of History, Geography and Civics. (Compulsory for all)

## **Computer Science**

1. Use Google Keep to perform the following activity-

- Create a list of all subject's homework assignments.
- Set reminders for assignments that are due on a specific date and time.
- Use images and labels to organize and categorize information.
- Use labels and colors to further categorize information.

#### OR

2. Do as directed in your CSC notebook-

i.	(99)10	=	(?)2
ii.	(123)10	=	(?)8
iii.	(101010)2 =	(?)10	
iv.	(510)8	=	(?)10
V.	(CD7)16	=	(?)10
vi.	(9894)10	=	(?)16

### French

- Conjuguez cinq 'er' et 'ir' verbes et faites une phrase avec chaque verbe. (Conjugate five – 'er' and' ir ' verbs and make one sentence with each verb.)
- 2. Écrivez un paragraphe sur mon meilleur ami(e).
- 3. Draw any one France monument on an A4 sheet paper.

Note :

- Write in French note book.

## Sanskrit

1 सरस्वती माता का चित्र बनाकर एक सरस्वती वंदना का श्लोक लिखिए।

2 पाँच पक्षियों के नाम संस्कृत में चित्र सहित लिखिए।

3 नागालैंड एवं राजस्थान के नृत्य, संस्कृति,एवं त्यौहार चित्र के माध्यम से एक प्रोजेक्ट फाइल तैयार करे।