

The Wisdom School, Sirsa

Summer Holiday Homework

Session 2026 – 27

Grade – 7th

Subjects	Syllabus
<p style="text-align: center;">English</p>	<p>Written work Holiday Package-Activity 1, 2, 3,4, 10, 13, 14, 16, 18,19 Module 1- Do worksheets 1 to 5 Project Work- (Roll No 1 to 15)</p> <ol style="list-style-type: none"> 1. Draw a big tree, write Nouns on the trunk, and adjectives on leaves, e.g, trunk- soldier, leave – brave 2. Students are instructed to write one paragraph on an imaginary journey. In the paragraph, they must underline the pronouns used and mention their kinds clearly. The work should be done neatly in the fair notebook and presented in a proper format. <p>(Roll No 16 to 30)</p> <ol style="list-style-type: none"> 1. Draw a tree and write Pronouns on branches e.g I, We, He, She etc and add pictures or symbols beside each. 2. Students are instructed to create a story in 120 words. The adjectives should be underlined in the story, and their kinds must also be mentioned clearly. The work should be done neatly in the fair notebook and presented in a proper format. <p>Note: Do this project in your fair notebook. Revision work Revise Nouns: Number, Gender The Pronouns : kinds of Pronouns Adjectives: kinds of Adjectives Poorvi Ch-2 Three Days to see Ch-3 Animals, Birds and Dr. Dolittle</p>
<p style="text-align: center;">Hindi</p>	<ul style="list-style-type: none"> • छोटे भाई को फ़िज़ूलखर्ची से बचने की सलाह देते हुए पत्र लिखिए। Do this work in vyakaran Note Book • संधि वृक्ष (Sandhi Tree) एक बड़ा पेड़ बनाएँ। उसकी तीन मुख्य शाखाएँ निकालें - स्वर संधि, व्यंजन संधि, और विसर्ग संधि। स्वर संधि की शाखा पर उसकी 5 उप-शाखाएँ (भेद) बनाएँ और हर भेद पर दो-दो उदाहरणों के फल लटकाएँ। आप यह “संधि वृक्ष” A3 चार्ट शीट अथवा अपनी व्याकरण नोटबुक में बना सकते हैं। • रचनात्मक लेखन गतिविधि – संवाद लेखन विषय: “मेरे अंदर रहने वाले दो लोग – पढ़ाई और आलस” कल्पना कीजिए कि “पढ़ाई” और “आलस” दो व्यक्ति बनकर आपके दिमाग में रहते हैं। दोनों के बीच होने वाली मजेदार बातचीत को संवाद लेखन के रूप में लिखिए। निर्देश:• कम से कम 12–15 संवाद लिखें। संवाद रोचक एवं हास्यपूर्ण होने चाहिए।

	<p>“पढाई” और “आलस” को अलग-अलग पात्रों की तरह प्रस्तुत करें। Do this work in vyakaran Note Book</p> <ul style="list-style-type: none"> • रचनात्मक लेखन गतिविधि – विषय: -“मैं दुनिया में क्या बदलाव लाना चाहता/चाहती हूँ?” निर्देश:• -150–200 शब्दों में प्रेरणादायक लेख लिखिए।• अपने विचार स्पष्ट एवं रचनात्मक रूप से प्रस्तुत करें। शीर्षक आकर्षक होना चाहिए। • Do this work in vyakaran Note Book कक्षा में किए गए कार्य की पुनरावृत्ति कीजिए।
Mathematics	Do the given Worksheet
Science	<ol style="list-style-type: none"> 1. Learn Chapter : 2 & 3. 2. Complete Brainstorm bookwork of Chapters 2, 3 & 4. 3. Make a working model based on electricity * Roll No. 1–10: Make a working model to test conductors and insulators using a battery, bulb, wires, and different materials. Observe which materials make the bulb glow and label them as conductors or insulators. * Roll No. 11–21: Make a simple electric circuit using a battery, bulb, wires, and a safety pin as a switch. Show how the bulb glows when the circuit is closed and turns off when it is open. * Roll No. 22 onwards: Make a simple electric circuit using a battery, wires, switch, and a small DC fan. Demonstrate how the fan works when the circuit is complete and stops when the switch is off. 4. Prepare a creative poster on the topic “Acids and Bases Around Us” using drawings, pictures, and catchy slogans. Also make a short assignment in a scrapbook or A4 sheets including definitions, examples, uses, and a simple activity using natural indicators like turmeric or litmus paper. Make your work neat, colorful, and informative. OR Prepare a creative poster on the topic “Important of Metals in technology”. Include slogans, pictures and Assignment on methods to reduce, reuse, and recycle metals. 5. Write experiment no-1,2 and 3 on lab manuals
S.SC.	<p>Project-1 Prepare a project file On the basis of your experience on the visit to any Pilgrimage site like Golden temple, Vaishno Devi temple etc. (Based on Chapter 8 – How the land became Sacred) You can add the following points *Introduction of the pilgrimage site *Location and history *Why it is sacred</p>

- *Festivals and rituals
- *Your experience/what you learned
- *Culture, food, and people of the place
- *Conclusion

Instructions:

- * Make the Project neat, colourful, and creative and it should have minimum 10 pages.
- * Use pictures, drawings, to make it attractive.

Project-2

(Based on ch-7 The Age of Tireless Creativity)
Prepare a Chart/Poster to highlight the scientific progress during the Gupta Age with reference to contributions of Aryabhata , Varahamihira or Kalidas .

Instructions- Make the project colourful and neat.

Revision Task:

Revise all notebook work and complete any pending classwork or homework.

Fun Activity – Unleash Your Creativity!

Show your artistic skills by painting a paper plate using any traditional Indian art form such as Madhubani, Warli, Pattachitra, Kalamkari, and more.

Let your imagination shine through colours, patterns, and creativity! □

- Some images for your reference are given below-



- **Revision Task:**

Revise all notebook work and complete any pending classwork or homework.

- Complete all work neatly and sincerely.

Punjabi

ਪੰਜਾਬੀ ਪਾਠ- ਮਾਲਾ:-

ਪਾਠ-1,2 ਅਤੇ 3 ਤੱਕ ਪਾਠ ਨਾਲ ਸਬੰਧਤ ਵਰਕਸ਼ੀਟ ਪੰਨਾ ਨੰ. 1 ਤੋਂ 5 ਤੱਕ ਹੱਲ ਕਰੋ।

	<p>ਵਿਆਕਰਨ:-</p> <p>*ਲੇਖ-ਸ਼੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ</p> <p>*ਬਿਨੈ-ਪੱਤਰ ਸਕੂਲ ਦੇ ਮੁੱਖ ਅਧਿਆਪਕ ਜੀ ਨੂੰ *ਜੁਰਮਾਨਾ ਮੁਆਫੀ ਲਈ ਬਿਨੈ-ਪੱਤਰ ਲਿਖੋ।</p> <p>*ਕਹਾਣੀ:-ਬੁਰੀ ਸੰਗਤ ਦਾ ਫਲ ਆਪਣੀਆਂ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਦੀਆਂ ਕਾਪੀਆਂ ਤੇ ਲਿਖੋ ਤੇ ਯਾਦ ਕਰੋ।</p> <p>*ਮੁਹਾਵਰੇ-1-20 ਤੱਕ ਲਿਖੋ ਅਤੇ ਯਾਦ ਕਰੋ।</p> <p>*ਅਣਡਿੱਠਾ ਪੈਰਾ ਪੰਨਾ ਨੰ.119 ਤੋਂ 123 ਤੱਕ ਹੱਲ ਕਰੋ।</p>
Sanskrit	<ol style="list-style-type: none">1. ਸੂਰ्य नमस्कारस्य आसनानां भित्तिचित्राणि रचयन्तु । मन्त्रान् अपि लिखन्तु । (A3 size sheet)2. संस्कृते चित्रं निर्माणं कृत्वा एकं कथां रचयन्तु।(A3 size sheet)3. एकं सुभाषितानि लिखन्तु स्वस्य जीवने तस्य किं महत्वं तथा विस्तार पूर्वकवर्णनं करोतु । (A3 size sheet)4. शब्द रूप -Note book work - गुरु,माला ,मति ,मित्रम् , लिखन्तु ।5. धातु रूप - लिख, कृ धातु लिखत ।

HOLIDAY HOMEWORK WORKSHEET

Decimals | Large Numbers Around Us | Fractions

Class VII | Mathematics |

Name: _____

Roll No.: _____

Section: _____

General Instructions:

1. This worksheet covers: Decimals, Large Numbers Around Us, and Fractions.
2. Section A: MCQs
3. Section B: Fun Activities
4. Read each question carefully before answering.
5. Show all steps for activity answers. Write neatly.
6. Submit the worksheet on the first day after the holidays.

SECTION A — MULTIPLE CHOICE QUESTIONS**Instructions:** Circle or tick (✓) the correct option.**Chapter 1: Decimals (Q1–Q10)****Q1.** The decimal number 0.07 can be read as:

- (a) Seven tenths
- (b) Seven hundredths
- (c) Seventy
- (d) Seventy thousandths

Ans.: _____

Q2. Which decimal is the greatest?

- (a) 0.9
- (b) 0.09
- (c) 0.99
- (d) 0.099

Ans.: _____

Q3. $3.45 + 1.6 = ?$

- (a) 4.51
- (b) 5.05
- (c) 5.5
- (d) 4.105

Ans.: _____

Q4. Convert $\frac{7}{100}$ into a decimal:

- (a) 0.7
- (b) 7.0
- (c) 0.07
- (d) 70.0

Ans.: _____

Q5. $5.8 \times 10 = ?$

- (a) 0.58
- (b) 58
- (c) 580
- (d) 5.80

Ans.: _____

Q6. Which of the following is between 2.3 and 2.4?

- (a) 2.45
- (b) 2.35
- (c) 2.41
- (d) 2.51

Ans.: _____

Q7. Round off 4678 to the nearest tens:

- (a) 4.6
- (b) 4.7
- (c) 4680
- (d) 5.0

Ans.: _____

Q8. $12.5 \div 5 = ?$

- (a) 2.5
- (b) 25
- (c) 0.25
- (d) 6.25

Ans.: _____

Q9. Which decimal is equivalent to $\frac{3}{4}$?

- (a) 0.25
- (b) 0.5
- (c) 0.75
- (d) 1.25

Ans.: _____

Q10. $9.2 - 3.85 = ?$

- (a) 5.35
- (b) 6.35
- (c) 5.45
- (d) 6.15

Ans.: _____

Chapter 2: Large Numbers Around Us (Q11–Q20)

Q11. 1 crore = ?

- (a) 10 lakh
- (b) 100 lakh
- (c) 1000 lakh
- (d) 10,000

Ans.: _____

Q12. The numeral for 'Three crore fifty lakh' is:

- (a) 3,50,00,000
- (b) 35,00,000
- (c) 3,05,00,000

(d) 30,50,000

Ans.: _____

Q13. In the International System, 1 million = ?

- (a) 10 lakh
- (b) 1 lakh
- (c) 100 lakh
- (d) 1 crore

Ans.: _____

Q14. The place value of 6 in 56,78,234 is:

- (a) 6,000
- (b) 60,000
- (c) 6,00,000
- (d) 6,000,000

Ans.: _____

Q15. 1 billion = ?

- (a) 100 crore
- (b) 10 crore
- (c) 1000 lakh
- (d) 1 crore

Ans.: _____

Q16. The expanded form of 4,07,832 is:

- (a) $4 \times 10000 + 7 \times 1000 + 8 \times 100 + 3 \times 10 + 2$
- (b) $4 \times 100000 + 0 \times 10000 + 7 \times 1000 + 8 \times 100 + 3 \times 10 + 2$
- (c) $4 \times 100000 + 7 \times 100 + 8 \times 10 + 3$
- (d) $4 \times 1000000 + 7 \times 1000 + 8 \times 100 + 2$

Ans.: _____

Q17. Which is the smallest 8-digit number?

- (a) 99,999,999
- (b) 10,000,000
- (c) 1,00,00,000
- (d) Both b and c

Ans.: _____

Q18. MDCXLV in Hindu-Arabic numerals is:

- (a) 1645
- (b) 1845
- (c) 1545
- (d) 1745

Ans.: _____

Q19. The predecessor of 1,00,00,000 is:

- (a) 9,99,999
- (b) 99,99,999
- (c) 1,00,00,001
- (d) 9,99,99,999

Ans.: _____

Q20. The population of a city is 32,45,678. The digit in the lakhs place is:

- (a) 2

- (b) 3
- (c) 4
- (d) 5

Ans.: _____

Chapter 3: Fractions (Q21–Q30)

Q21. Which fraction is equivalent to $\frac{2}{3}$?

- (a) $\frac{4}{9}$
- (b) $\frac{6}{9}$
- (c) $\frac{8}{9}$
- (d) $\frac{10}{9}$

Ans.: _____

Q22. $\frac{3}{5} + \frac{2}{5} = ?$

- (a) $\frac{5}{10}$
- (b) $\frac{5}{5}$
- (c) 1
- (d) Both b and c

Ans.: _____

Q23. Which is a proper fraction?

- (a) $\frac{7}{3}$
- (b) $\frac{5}{5}$
- (c) $\frac{3}{7}$
- (d) $\frac{9}{2}$

Ans.: _____

Q24. Convert $2\frac{3}{4}$ into an improper fraction:

- (a) $\frac{9}{4}$
- (b) $\frac{11}{4}$
- (c) $\frac{8}{4}$
- (d) $\frac{7}{4}$

Ans.: _____

Q25. The simplest form of $\frac{18}{24}$ is:

- (a) $\frac{3}{4}$
- (b) $\frac{6}{8}$
- (c) $\frac{9}{12}$
- (d) $\frac{2}{3}$

Ans.: _____

Q26. Which fraction is the largest?

- (a) $\frac{3}{4}$
- (b) $\frac{2}{3}$
- (c) $\frac{5}{6}$
- (d) $\frac{7}{12}$

Ans.: _____

Q27. $\frac{5}{8} \times 4 = ?$

- (a) $\frac{5}{2}$
- (b) $\frac{20}{8}$
- (c) $2\frac{1}{2}$
- (d) All of these

Ans.: _____

Q28. Reciprocal of $7/9$ is:

- (a) $7/9$
- (b) $9/7$
- (c) 63
- (d) $1/63$

Ans.: _____

Q29. $4/5 \div 2/5 = ?$

- (a) $8/25$
- (b) 2
- (c) $4/10$
- (d) $1/2$

Ans.: _____

Q30. Which of these is a mixed fraction?

- (a) $5/3$
- (b) $3 \frac{1}{2}$
- (c) $8/8$
- (d) $0/5$

Ans.: _____

SECTION B — FUN ACTIVITIES

Activity 1: Decimal Detective!

★ Part A: Decimal Number Line

Plot the following decimal numbers on the number line given below:

0.3, 0.7, 1.2, 1.8, 2.5

0.0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0
▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲

Write which two whole numbers your plotted decimals lie BETWEEN:

★ Part B: Real-Life Decimal Hunt

Find 4 examples of decimals used in REAL LIFE (from newspapers, grocery bills, your height, temperature, etc.) and write them below. Also say what the decimal represents.

No.	Decimal Found	What it represents / Where you found it
1.		
2.		
3.		

4.

★ **Part C: Solve & Check (3 marks)**

Solve the following. Show all steps.

(i) Priya spent ₹ 145.75 on Monday and ₹ 89.50 on Tuesday. How much did she spend in total?

(ii) A ribbon is 8.4 m long. It is cut into pieces of 1.2 m each. How many pieces are there?

(iii) A bottle holds 2.5 litres. If 0.75 litres is used, how much is left?

Activity 2: Number Explorer!

★ **Part A: Place Value Chart**

Fill in the place value chart for each number:

Number	Cr	TL	L	TTh	Th	H	T	O
4,56,38,921								
1,00,07,530								
9,87,65,432								

(Cr=Crore, TL=Ten Lakh, L=Lakh, TTh=Ten Thousand, Th=Thousand, H=Hundred, T=Tens, O=Ones)

★ **Part B: Big Number Around Me!**

Research and write 4 REAL examples of large numbers from newspapers, books, or the internet. Write the number in both Indian and International systems.

No.	The Fact / Source	Indian System	International System
1.	Population of India (2024)		
2.	Distance from Earth to Moon (km)		
3.	Area of India (sq km)		
4.	Your choice — any big number!		

★ **Part C: Number Puzzle**

Solve the following:

(i) Write the largest and smallest 7-digit numbers using digits 3, 0, 7, 5, 1, 9, 4 (each used once).

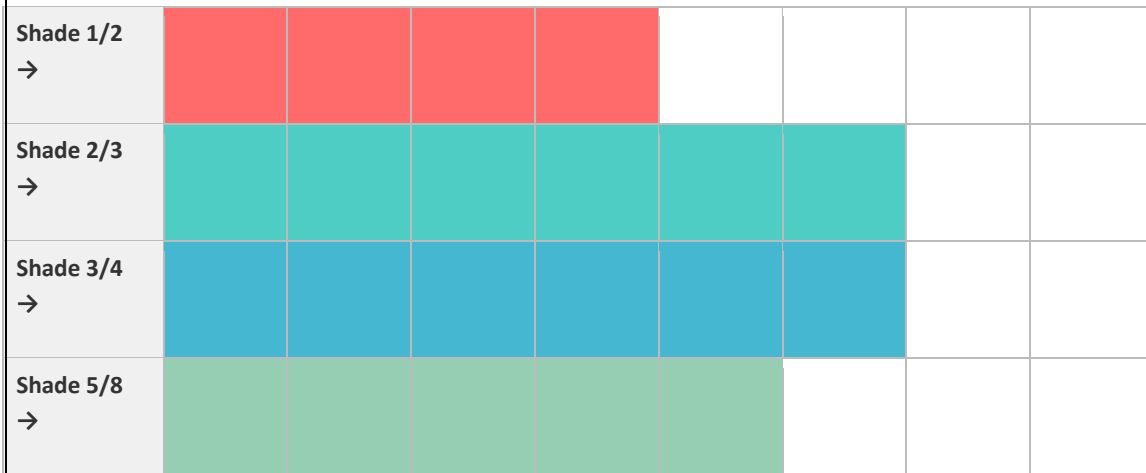
(ii) Express 5 crore 8 lakh 9 thousand 3 hundred and 6 in numerals and in words (International System).

(iii) A school has 2,34,576 books. If 56,890 books are donated, how many are left?

Activity 3: Fraction Fun Fair!

★ Part A: Fraction Wall

Shade the correct fraction in each bar and write its equivalent fraction:



Write one equivalent fraction for each:

$\frac{1}{2} = ?$	$\frac{2}{3} = ?$	$\frac{3}{4} = ?$	$\frac{5}{8} = ?$

★ Part B: Real-Life Fraction Story

Solve these real-life fraction problems. Show all working:

(i) Mona ate $\frac{2}{6}$ of a pizza and her brother ate $\frac{3}{6}$. How much did they eat together? How much is left?

(ii) A recipe needs $2\frac{1}{4}$ cups of flour. Rohan has 5 cups. How much flour will be left after making the recipe?

(iii) In a class of 40 students, $\frac{3}{8}$ are girls. How many boys are there?

(iv) Divide $\frac{4}{5}$ kg of sugar equally among 4 friends. What does each friend get?

★ Part C: Fraction Crossword Challenge

Fill in the blanks to complete the fraction sentences:

No.	Sentence	Answer

1.	_____ is the reciprocal of $\frac{4}{7}$.	
2.	The simplest form of $\frac{12}{16}$ is _____.	
3.	$2\frac{1}{2}$ as an improper fraction is _____.	
4.	$\frac{3}{4} + \frac{1}{4} =$ _____.	
5.	If $\frac{1}{4}$ of a number is 8, the number is _____.	
6.	$\frac{5}{6} \times \frac{3}{5} =$ _____.	

Teacher's Signature: _____ Date: _____
