

ARMY PUBLIC SCHOOL, KANDRORI
HOLIDAY HOME WORK (2022-23) CLASS – 7

ENGLISH

- *Revise PT-1 Syllabus
- *Comprehension passage from the grammar book (any 2)
- *Prepare a video on vacation (of only 2 days)
- *Paste comic strips in the scrap book on the lesson 'Gopal and Hilsa Fish'.

HINDI

क) निम्नलिखित में से अपनी पसंद के कोई 3 कार्य करें:-

1. छुट्टियों की दिनचर्या को सुंदर एवं स्पष्ट रूप से अपने शब्दों में लिखें।
2. यदि पेड़-पौधे ,पशु-पक्षी बोल सकते तो आज के समय में वह आप से क्या-क्या बातें करते...? अपनी कल्पना के आधार पर लिखें।
3. महाभारत के पात्रों में से जो आपको सबसे अच्छा लगा कारण बताते हुए एक अनुच्छेद लिखें।
4. देश की आज़ादी में भाग लेने वाले किन्हीं दो देशभक्तों अथवा वीरांगनाओं की वीरता संबंधी एक कविता लिखें।
5. प्रकृति विषय पर एक कविता बनाएँ।

ख) बाल महाभारत किताब से पाठ महाभारत कथा से द्रोणाचार्य तक पढ़े व समझें।

ग) व्याकरण पुस्तक से

- 1 से 15 पर्यायवाची, विलोम शब्द ,अनेक शब्दों के लिए एक शब्द ,मुहावरे ,समरूपी भिन्नार्थक शब्द याद करें।

घ) व्याकरण पुस्तक से कोई एक औपचारिक,एक अनौपचारिक पत्र तथा एक अनुच्छेद सुलेख बनाकर लिखें ।

लिखित कार्य फेयर नोटबुक पर करें |

SCIENCE

1. Find out what vitamins are and get the following information.
 - (a) Why are vitamins necessary in the diet?
 - (b) Which fruits or vegetables should be eaten regularly to get vitamins?Write a one-page note on the information collected by you on A4 sheet.
2. Collect different types of fibres from your home and paste them in a scrap book. Also mention the given details about the fibres:
 - (a) Name of plants and animals from which these fibres are obtained.
 - (b) Uses of fibres
3. Read Ch : 6,7 and 8; Underline difficult words and write down their meanings in your book.
4. Revise Ch : 1 to 5 for PT-1 examinations.

1. ACTIVITIES :

- 1) To verify that addition of whole number is commutative .
- 2) To represent the following products of decimal numbers on a square by drawing horizontal / vertical lines and shading.
- 3) **2 .Do Revision of chapters -1,2,4,14 and Ex-5.1**

3. WORKSHEET -1

1. Fill in the blanks:

- (a) $30 \div \underline{\hspace{2cm}} = 3$
- (b) $-89 \div \underline{\hspace{2cm}} = 89$
- (c) $\underline{\hspace{2cm}} \div 1 = -205$
- (d) $\underline{\hspace{2cm}} \times (-12) = 120$
- (e) $24 + 12 \div 4 - 5 \times 3 = \underline{\hspace{2cm}}$

2. Find the value of P, if $p \times (-9) = 135$

3. The additive inverse of zero (0) is .

4. Match the properties of Integers :

- | | |
|--|---|
| (a) Distributive law over addition | (i) $a + 0 = a = 0 + a$ |
| (b) Associative law for multiplication | (ii) $a + b = b + a$ |
| (c) Additive Identity | (iii) $(a \times b) \times c = a \times (b \times c)$ |
| (d) Commutative law over addition | (iv) $a \times 1 = 1 \times a = a$ |
| (e) Multiplicative Identity | (v) $a \times (b + c) = a \times b + a \times c$ |

5. Use the sign of $>$, $<$ or $=$ in the box to make the statement true.

- (a) $25 - 40 + 10$ $25 - 40 - 10$
- (b) $(-9) + (-6)$ $(-9) - (-6)$
- (c) $35 + (-70) - (-35)$ $(-24) - (15) + 39$

6. Evaluate :

- (a) $(-1) \times (-2) \times (-3) \times (-4) \times (-5)$
- (b) $795 \times (-25) + (-795) \times 75$
- (c) $(-59) \times (-19) + 59$

7. An elevator descends in to a mine shaft at the rate of 7m/min. If he descent starts from 5m above the ground level, how long will it take to reach $-205m$?

8. With the help of number line find how much greater is the number 3 then -3 .



9. The sum of two integers is -1500 . One of the number is 599. Find the other number.

Choose correct option in questions 1 to 5.

1. $\frac{9}{7} \times 6 =$ _____

- a) $\frac{54}{7}$ b) $\frac{15}{7}$
 c) $\frac{51}{7}$ d) $\frac{57}{7}$

2. $\frac{1}{2}$ of 10 = _____

- a) 20 b) 5
 c) 8 d) 12

3. $\frac{1}{2} \times \frac{1}{5} =$ _____

- a) $\frac{1}{7}$ b) $\frac{5}{2}$
 c) $\frac{1}{10}$ d) $\frac{2}{5}$

4. $7 \div \frac{2}{5} =$ _____

- a) 35 b) $\frac{37}{5}$
 c) $\frac{2}{35}$ d) $\frac{35}{2}$

5. $0.01 \times 0.01 =$ _____

- a) 0.0001 b) 0.001
 c) 0.1 d) 1

Fill in the blanks:

6. A _____ is a fraction that represents a part of a whole.
 7. Reciprocal of $\frac{2}{5}$ is _____.
 8. A fraction acts as an operator _____.
 9. The product of two proper fractions is _____ each of the fractions that are multiplied.
 10. In a class of 40 students $\frac{1}{5}$ of the total number of students like to study English, $\frac{2}{5}$ of the total number like to study mathematics and the remaining students like to study Science. How many students like to study English?
 11. Sushant reads $\frac{1}{3}$ part of a book in 1 hour. How much part of the book will he read in $2\frac{1}{5}$ hours?
 12. Find the average of 4.2, 3.8 and 7.6.

WORKSHEET 3 –

Draw A Square , A Rectangle ,An Equilateral Triangle , draw the image of two symmetrical objects and show their lines of symmetry .

WORKSHEET -4

Solve the equations :

(a?) $3(x - 1) + 7 = 11$

(b) $14 = \frac{7x}{10} - 8$

(c?) $\frac{(x-3)}{5} - 2 = -1$

(d) $20 - (2x - 5) = 25$

(e) $\frac{(y-7)}{3} - 1 = 0$

(f) $\frac{m}{4} - 7 = 3$

(g) $3z + 11 = 41$

(h) $4(x + 1) = 16$

(i) $2x + \frac{1}{4} = \frac{7}{4}$

(j) $4(x + 1) = 4$

4. Write one article of Maths for school magazine.

5. Make a small video of (2-3) minutes explaining any topic.

S Sci

1. Draw and label the following diagrams in your notebooks

- Interior of the earth(fig-2.1)
- Rock cycle(fig-2.4)
- Volcano(fig-3.2)

2. Locate the following map points on the outline map of India.

- Region of Rashtrakutas
- Palas
- Cholas
- Chahamanas

3. Learn(ch-1 of geo)(ch-1,2 his)(ch-1 civics)

4. Learn and write glossary of ch-1,2,3 of civics in your notebooks.

COMPUTER

- 1) Student will search about latest and emerging future computer / IT technologies and document their work.
- 2) Write a short note on "Trojan Horse" .

Write the different steps to make the file Password protected. After completion these topics send to me rakesh281066@gmail.com

PUNJABI

- 1) ਪਾਠ -1,2 ,3 ,4 ਸ਼ਬਦ ਅਰਥ ਜਾਦ ਕਰੋ |
- 2) ਪੰਜਾਬੀ ਵਿੱਚ ਇਕ ਕਹਾਣੀ ਲਿਖਣੀ | ਇਕ ਕਵਿਤਾ ਲਿਖਣੀ

SANSKRIT

ग्रीष्मावकाश कार्य

विषय- संस्कृत कक्षा- सातवीं

फलों के नाम शब्दों को चित्र सहित संस्कृत में लिखिए। मति शब्द रूप को कंठस्थ याद करें।

COUNSELLING

LEARN AND PLAY BRAIN GAMES LIKE CHESS /CARROM / BRAINVITA

DRAW DIFFERENT TYPES OF EMOJIS

ART & CRAFT

Save Environment Poster Drawing

