

**ARMY PUBLIC SCHOOL, KANDRORI  
HOLIDAY HOME WORK (2022-23) CLASS – 6**

**ENGLISH**

- \* Revise PT-1 Syllabus
- \* Comprehension Passage from grammar book(any 2)
- \*Prepare a video on vacation ( of 2 days only)
- \*Prepare a scrapbook on Collective Noun(either draw or paste the pictures)

**HINDI**

क) निम्नलिखित में से अपनी पसंद के कोई 3 कार्यक रें:-

1. छुट्टियों की दिनचर्या को सुंदर एवं स्पष्ट रूप से अपने शब्दों में लिखें। (5 पृष्ठ)
2. बालराम कथा पुस्तक में से आपको किस बातने सबसे अधिक प्रभावित किया तथा क्यों..... कारण बताते हुए एक अनुच्छेद लिखें। (A4 sheet)
3. बड़ों का आदर विषय पर एक कविता लिखें।
4. नैतिक मूल्यों पर आधारित एक कहानी याद करें।
5. एक से 10 मुहावरों में से किन्हीं तीन मुहावरों के फ्लैश कार्ड बनाएँ। (अर्थ व वाक्य)
6. इंटरनेट की सहायता से किसी एक सामयिक घटना (current affair) के विषय में (A-4) शीट पर लिखें।
7. अपने घर व विद्यालय को स्वच्छ रखने के लिए आप क्या योगदान दे सकते हो? इस विषय पर चर्चा के लिए कुछ पंक्तियाँ सोचें।

ख ) बालराम कथा का पाठ 3, 4 पढ़े व समझें।

- ग) \*व्याकरण पुस्तक\* से 1 से 10 पर्यायवाची, विलोमशब्द ,अनेक शब्दों के लिए एक शब्द ,मुहावरे याद करें।  
घ) \*व्याकरण पुस्तक\* से कोई 1 औपचारिक , 1 अनौपचारिक पत्र तथा 2 अनुच्छेद सुलेख बनाकर लिखें ।

**MATHS**

- 1. Solve the assignments of chapter 1,2,3,4**
  - 2. Do the revision of all NCERT questions along with examples of Chapter 1,2,3,4**
  - 3. Do the following activities in your Lab Manual.**
    - (i) To find prime numbers from 1 to 100 by Sieve of Eratosthenes method**
    - (ii) To find the HCF of two given numbers by paper cutting and pasting**
- Bring 1 Math article for school magazine.**

**WORKSHEET 1 (CHAPTER 1)**

**Question 1. Write the smallest three digit number whose value does not change on reversing its digits.**

**Question 2. Write the greatest three digit number which does not change on reversing its digits.**

**Question 3. Write the following in Roman numerals:**

**(a) 72**

**(b) 38**

**Question 4. Write the greatest five-digit number using the digits 4, 2 and 0.**

Question 5. What is the successor of greatest 6-digit number?

### WORKSHEET 2 (CHAPTER 2)

Question 1. Write the smallest whole number.

Question 2. What is the predecessor of whole number 0?

Question 3. Which property do the following statements hold?

(a)  $6 + 4 = 4 + 6$

(b)  $3 + 2 = \text{whole number}$

Question 4. Using distributive property, solve the following:

(a)  $360 \times 102$

(b)  $35 \times 98$

Question 5. Find the product of the greatest 3-digit number and the smallest 2-digit number.

Question 6. Write the predecessor of the smallest 4-digit number.

Question 7. Write the next three steps:

$$1 \times 9 + 2 = 11$$

$$12 \times 9 + 3 = 111$$

---

### WORKSHEET 3 (CHAPTER 3)

a. Which of the following is not a prime number?

a. 23

b. 4

c. 11

d. 13

b. \_\_\_\_\_ is the factor of 68.

a. 17

b. 6

c. 3

d. 5

c. The sum of two odd and one even numbers is

a. Even of odd

b. Odd

c. even number

d. Prime

d. Which of the following is divisible by 3?

a. 15287

b. 15267

c. 152638

d. 15286

e. The number of multiples of a given number is \_\_\_\_\_.

- a. None of these
- b. infinite
- c. 2
- d. finite

f. Match the following:

Column I	Column II
a. 15	p. Factor of 50
b. 12	q. Factor of 30
c. 25	r. Factor of 65
d. 13	s. Factor of 48

g. Fill in the blanks:

- a. 1 is neither \_\_\_\_\_ nor \_\_\_\_\_.
- b. The smallest prime number is \_\_\_\_\_.
- c. The smallest composite number is \_\_\_\_\_.
- d. the smallest even number is \_\_\_\_\_.

8. State whether the following statements are True or False.

- i. A number with 4 or more digits is divisible by 8, if the number formed by the last three digits is divisible by 8.
- ii. If the sum of the digits of a number is divisible by 3, then the number itself is divisible by 9.
- iii. All numbers which are divisible by 4 may not be divisible by 8.
- iv. The Highest Common Factor of two or more numbers is greater than their Lowest Common Multiple.

9 Find LCM of 60 and 40.

10. List all the multiples of 7 that lie between 125 and 142.

11 Find the H.C.F of the following numbers. 70, 105, 175

12 Find the H.C.F of the following numbers. 27, 63

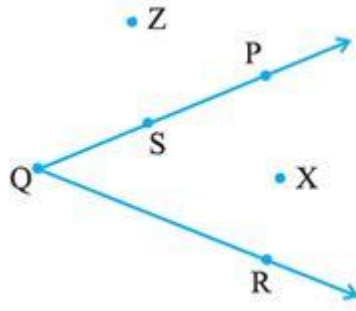
#### WORKSHEET 4 (CHAPTER 4)

1. How many lines pass through one given point?

- a. Two
- b. One
- c. Three
- d. Count less

2. Point P is \_\_\_\_\_.

- a. in the exterior of the angle
- b. on the angle
- c. in the interior of the angle
- d. away from the angle



3. Radius of a circle is \_\_\_\_\_.

- a. half its diameter
- b. thrice its diameter
- c. one-fourth its diameter
- d. 4 times its diameter.

4. Match the following:-

Column A	Column B
1. Every circle has a point at	(a) Diameter
2. Line segment passing through the centre of a circle	(b) Centre
3. Half of the diameter	(c) Arc
4. The path in the circle formed from two points on the circle	(d) Radius

5. Fill up the following:

- h. \_\_\_\_\_ has no length, breadth, height or thickness.
- i. A line segment has a definite \_\_\_\_\_.
- j. Curves that do not intersect themselves are called \_\_\_\_\_ curves.
- k. An 'angle' is made up of \_\_\_\_\_ rays having a common end point.

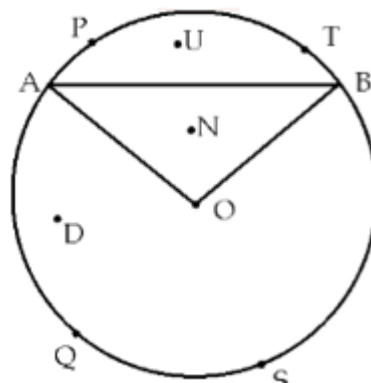
6. State true or false:

- a. A point indicates a definite position.
- b. A line segment is a part of a plane.
- c. A line is a set of points closely arranged.
- d. Two lines in a plane always intersect in a point.

7. How many end points a line segment have?

8. Write the points which are:

- i. in the minor sector OAPB
- ii. minor segment ATB
- iii. major sector OAQB
- iv. major arc AQB



## SCIENCE

- Write the recipe of your favourite dish and paste its pictures on A4 sheet.
- Find out creative ways of reusing the waste items such as empty noodle cups, used envelopes, worn out jeans, broken glass bangles etc. Make some creative and attractive things from these wastes.

- Learn ch- 1,2, 3 & 4.

Read ch-5 and find out the meanings of difficult words.

## S Sci

**Q1 Draw the following diagrams :**

- a) Globe showing the Equator, Tropics of Cancer and Capricorn, Arctic Circle and Antarctic Circle.
- b) Solar System
- c) Heat Zones of the Earth

**Q2 You have to interview an archaeologist. Prepare a list of five questions that you would like to ask her/him.**

**Q3 On an outline map of India, mark and label the following:**

- a) States of India (Political Map)
- b) Mountains: Himalayas, Vindhyas & Rivers: Ganga, Narmada (Physical Map)

**Q4 Let's see! How much you know about following states of India:**

	Festivals	Food	Dress	Folk Dance	Language
Himachal Pradesh					
Kerala					
Bihar					
Gujarat					
Assam					

**Q5 If it is 12 noon in London, calculate the time at A, B, C, D & E in the following table:**

Place	Longitude	Time
A	60 degree E	
B	90 degree E	
C	135 degree E	
D	30 degree W	
E	120 degree W	

**Note:\*\*\*\* Read History Ch-1, Civics Ch-1,2 & Geography Ch- 1 and 2.**

**\*\*\*Do all questions in separate notebook.**

## COMPUTER

Learn lesson 1 and 2 for pt 1 exam.

Project work.

Page 37 lab activity B part do all the questions from ( a to j) parts.

Page 63 lab activity A

Do all the parts ( a to k) send to by mail rakesh281066@gmail.com

## PUNJABI

- ◆ ਪਾਠ -1 ਵਰ੍ਹਮਾਲਾ ਪੱਜਵਾਰ' ਲਿਖਣੀ ਤੇ ਯਾਦ ਕਰਨੀ
- ◆ ਮੁਕੁਾ ਦੇਦੇ, ਤਿਨ ਅਤੇ ਚਾਰ ਅੱਖਰੀ ਸ਼ਬਦ ਪੱਜਵਾਰ' ਲਿਖਣੇ ਤੇ ਯਾ ਦਕਰਨਾ

## SANSKRIT

ਗ੍ਰੀਯਮਾਹਕਾਸ਼ ਕਾਰਯ

ਵਿਧਯ- ਸੰਸਕ੍ਰੁਤ ਕਸ਼ਾ- ਢਠੀ

ਪਾਰਿਵਾਰਿਕ ਸੰਬੰਧ ਵਾਚਕ ਸ਼ਬਦਾਂ ਕੋ ਚਿਤ੍ਰ ਸਹਿਤ ਸੰਸਕ੍ਰੁਤ ਮੈਂ ਲਿਖਿਯ। ਬਾਲਕ ਸ਼ਬਦ ਰੂਪ ਕੋ ਕੰਠਸ੍ਠ ਯਾਦ ਕਰੈਂ।

## COUNSELLING

- Learn and play brain games like chess / /carrom / brainvita
- Draw different types of emojis

## ART & CRAFT

Madhubani Painting

