

# SANT ISHAR SINGH JI MEMORIAL PUBLIC SCHOOLKARAMSAR RARA SAHIB

Holidays Homework (2022-23)

CLASS- 7th

## Subject- English

Grammar -

Gap filling -1 to 5 (page -266 to268)

Rearrange - (page no 278 to 280)

Error Correction -1 to 5(Page -274 to 275)

Unseen Passages - 1 to 4

Book - Honeycomb

Read Ch -The Ashes That Made Trees Bloom (BTA)

Book - An Alien Hand

Ch -5 Golu grows a nose

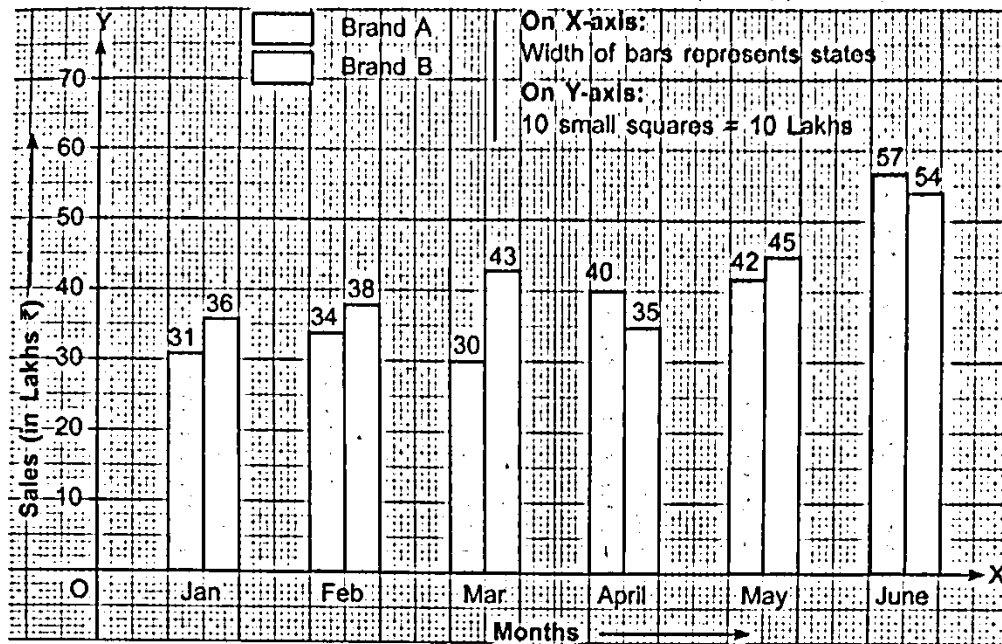
## Subject- Maths

Solve the following questions:-

1. Find two Integers whose sum is -12 and difference is -2.
2. Evaluate the following using distributive property :-  
a)  $53 \times (-9) - (-109) \times 53$  b)  $99 \times -28$
3. Alaina box for  $1 \frac{2}{3}$  hours every day .She goes for walking 4 days in a week. Calculate the number of hours spend by her in 4 days for walking.
4. Solve:  $-62.7 + 92.8 - 72.6$
5. What will be the quotient when 1.398 is divided by 0.006?
6. The distance from Rahul's house to his school is  $4 \frac{1}{9}$  km. He covers  $2 \frac{1}{7}$  km by auto rickshaw and the remaining distances by school bus calculate the distance covered by bus.
7. The cloth of length 7.25m costs ₹ 36.25. Find the cost of 1m of cloth.
8.  $138 \text{ kg } 600\text{g} = \dots\dots\dots\text{kg}$
9. Find the median of first 9 composite numbers.
10. The mode of the data is .....
11. The heights of 8 students were measured in cm and the results are as follows 145, 150, 135, 128, 149, 146, 132, and 137 then find the range of this data.
12. Find the mean of first 10 multiples of 3.
13. A coin is tossed 10 times and outcomes are recorded as follows find the chance of occurrence of tail.  
T, H, H, T, H, T, T, T, H, H.

14.

Study the double bar graph shown below and answer the questions that follow:



- What information is represented by the above double bar graph?
- In which month sales of Brand A decreased as compared to the previous month?
- What is the difference in sales of both the Brands for the month of June?
- Find the average sales of Brand B for the six months.
- List all months for which the sales of Brand B was less than that of Brand A.
- Find the ratio of sales of Brand A as compared to Brand B for the month of January.

15. True/ False

- The sum of two integers may or may not be an integer.
- An integer when divided by zero is meaningless.
- The product of six positive integers can be negative.
- The product of proper and improper fraction is less than the improper fraction.
- The median of data is the highest observation.

16. The normal body temperature is  $98.6^{\circ}\text{F}$  when Savitri was ill is temperature rose to  $103.1^{\circ}\text{F}$ . How many degrees above normal was that?

17. Kajol has ₹75. This is  $\frac{3}{4}$  of the amount she earned. How much did she earn?

18.

**The temperature (in °C) in a city on 7 days of a certain week is recorded as follows:**

Days	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Temperature (in °C)	42°C	40°C	38°C	43°C	40°C	44°C	45°C

- (a) Find the range of temperature of the above data.
- (b) Find the mean temperature of the week.
- (c) On how many days, the temperature was less than the mean temperature?

19. There are 6 cards in a box, numbered 1 to 6 marked on each of them

- a) Find the probability of drawing an even number card.
- b) Find the probability of drawing an odd number card.

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

21. A car covers a distance of 89.1 km in 2.2 hours. What is the average distance covered by it in 1 hour?

22. Find the median of the first ten even natural numbers.

23. The Letters written on paper slips of the word 'MEDIAN' is put in a bag. If one slip is draw randomly, what is the probability that it bears

- (a) The letter 'D'
- (b) A vowel.

24. a) Write the pair of integers whose sum is -5.

b) Which number is 5 more than -3?

c) Write the pair of Integers whose difference is -7.

25. A fruit seller buys 712 fruits, of which  $\frac{3}{4}$  are apples. Of all the apples that he bought,  $\frac{1}{3}$  was found to be rotten. If he sold all the good apples at Rs.  $5\frac{1}{4}$  each. How much money did he receive on selling all the good apples?

### ◆ ◆ Project Work :

Collect the data about max. Temp. of Punjab in the month of June of previous five years ( Use internet for collection) and Represent the information in the form of Bar graph.

○ Project should be colourful and use your own creativity to make it more attractive.

## Subject- Science

- Q1: Show the journey of food with the help of digestive system on fair notebook  
Q2: Describe the steps of digestion involvement and involvement of organs in it on fair notebook.  
Q3: Make a colorful chart of different layers of soil on A4 sheet  
Q4: Revise Ut: 1 syllabus and read this chapters thoroughly.

## Subject- S.st

1. Revise Ch-1 and 2 -- History.
2. Revise Ch-1 and 2 -Geography.
3. Revise Ch- 1 Civics
4. Prepare Activity of Ch-3 The Changing Our Earth. On Assignment Sheets.
5. Read Newspaper Daily. Write Any Five Headlines of important news of June Month.
6. Any Two or Three Chapters Question/ Answers Write on your Social Science Notebook. (PDF will be sent Later.)
7. Help your parents in their work and respect your parents.

# #Stay Healthy Stay safe and enjoy Holidays

## Subject- ਪੰਜਾਬੀ

ਨੋਟ- ਇਹ ਕੰਮ ਆਪਣੀ ਪੱਕੀ ਕਾਪੀ ਉੱਤੇ ਲਿਖੋ ਅਤੇ ਯਾਦ ਕਰੋ।

ਲੇਖ- ਮੋਬਾਈਲ ਫੋਨ ਦੇ ਲਾਭ ਤੇ ਹਾਨੀਆਂ।

ਪੱਤਰ- ਮਿੱਤਰ ਜਾਂ ਸਹੇਲੀ ਨੂੰ ਗਰਮੀਆਂ ਦੀਆਂ ਛੁੱਟੀਆਂ ਗੁਜ਼ਾਰਨ ਲਈ ਚਿੱਠੀ ਲਿਖੋ।

ਮੁਹਾਵਰੇ-16-25

ਪਾਠ - ਪੁਸਤਕ ਦੇ ਪਾਠ 1-8 ਤੱਕ ਯਾਦ ਕਰੋ।

ਵਿਆਕਰਨ ਦੇ ਲਿੰਗ ਬਦਲੇ, ਵਚਨ ਬਦਲੇ ਅਤੇ ਸਮਾਨਬਕ ਸ਼ਬਦ ਯਾਦ ਕਰੋ।

## Subject - Hindi

Activity\_एलीफैंटा की गुफाएँ(on assignment sheets and paste pictures)

अनेकार्थी शब्द (1-30) (on fair note book)

पत्र\_कक्षा की आवश्यक सामग्री के लिए प्रधानाचार्य को पत्र।

(On fair note book)

लिखाई लिखें \_कोई पाँच(on test note book)

Revision all syllabus

## Subject- G.K.

- Write five headlines daily from an English newspaper (can use Google) on a separate notebook.
- Write short notes on the life of 5 famous personalities and also mention what you have learnt from them.

- Learn all the done Syllabus of G.K. book.

## Subject- ART - Note: Use A3 sheets

- 1: Madhubani painting
- 2: Save water (poster)
- 3: Theme drawing (p 31 in colors)

## Craft: Make any craft from waste

## Subject- COMPUTER

### Learn

#### Lesson 1 Number System

#### Lesson 2 Formula and Functions

#### Prepare a chart on

#### 1 Binary Number

#### 2 Decimal number

#### 3 Octal Number

#### 4 Hexadecimal Number

## Subject- Divinity

- ਜਪੁਜੀ ਸਾਹਿਬ 1-15 ਪਾਉੜੀਆ ਯਾਦ ਕਰੋ