

R.S.M.PUBLIC SCHOOL, SUPAUL

HOLIDAY HOME WORK-2021

CLASS-05

(COMPUTER)

Q.1 Answer the following questions:

- What are input and output devices? Give some examples.
- What is software? Write the types of software.
- Define an Operating System. List its two functions.
- What is the use of language processor software?
- Write the steps to change the desktop background.
- What is a Lock Screen?

Q.2 Define the following terms:

- | | | |
|---------------|-------------------------|-----------------|
| (i) Wallpaper | (ii) Antivirus Software | (iii) Hard disk |
| (iv) RAM | (v) Joystick | (vi) Theme |

Q.3 Give the full forms:

- | | | | | |
|---------|----------|---------|----------|---------|
| (a) VDU | (b) MICR | (c) CPU | (d) SMPS | (e) DVD |
| (f) CD | (g) DBMS | (h) DTP | | |

Q.4 Draw a pictures of:

- (i) Keyboard (ii) Mouse (iii) CPU (iv) UPS (v) Monitor

(ENGLISH)

Q.1 Answer all the given questions in beautiful handwriting in separate holiday homework notebook:-

- Learn and write the poem 'Ice-Cream Man' and 'Teamwork'.
- Learn and write all the question-answers of Unit -1 to 4 (Reading is fun section).
- Make your own dictionary. Write two new words daily and remember them. Also include all the new words you have learnt till Unit-4.
- What do you do to protect yourself from COVID-19 (Corona) during vacation? Write ten lines about this.
- Write a letter to your friend or relative in another city telling him/her about activities/events in your school.

(ENVIRONMENTAL STUDIES)

A. Short answer type questions: -

1. How did the ant know that the other ants were not from its group?
2. How did the guard ant recognize this ant?
3. Write the name of some national parks which are made to protect wild animals.
4. Do you think all snakes are poisonous?
5. Have you ever tasted glucose? How does it taste?

B. Long answer type questions:-

1. What do you understand by 'proper food'?
2. What do you think that the food of Rashmi and Kailash was not proper?
3. How did the brothers make the mamidi tandra? Write down step -by -step what they did for this?
4. What are the responsibilities of a group leader during mountaineering?
5. What do you know about hunter plants? Write the names of such plants.

C. Objective Type questions:-

1. The dance form of snake charmers is known as
2. We can find out the spoilt food by it's
3. and are mixed into the mango pulp to make mamidi tandra.
4. is inside the seed.
5. The saltiest water is of sea.

D. Project work:-

1. Prepare a detailed chart of the time taken in the digestion of different food items in the stomach and outside the stomach with digestive juices.
2. Make the diagrammatic chart of fruits and vegetables and mention from where they came?
3. Make a list of twenty things which are soluble or insoluble in water by doing self experiments.

(हिन्दी)

1. सही शब्द चुनकर खाली जगहों को भरें।

नक्काशी, खिलौनेवाला, विकास, भोलेपन, तीस

- (i) मंत्री अपने बेटे के _____ से चिंतित रहते थे।
- (ii) केशव पत्थर पर _____ करता था।
- (iii) वह देखो माँ आज _____ फिर से आया है।
- (iv) पूरे _____ रोजों के बाद ईद आती है।
- (v) समय के साथ डाक सेवाओं में निरंतर _____ होता रहा है।

2. निम्नलिखित शब्दों के विलोम शब्द लिखिए :-

अच्छा, अपना, गुण, जीत, सुबह

3. लिपि की परिभाषा लिखिए।

4. संज्ञा किसे कहते हैं ? भेद सहित लिखिए।

5. इन प्रश्नों के उत्तर दें :-

(i) ईदगाह कहानी के लेखक कौन हैं?

(ii) हामिद ने मेले में क्या खरीदा?

(iii) तुमने रामलीला के जरिए या फिर किसी कहानी के जरिए रामचंद्र के बारे में जाना-समझा होगा। तुम्हें उनकी कौन सी बातें अच्छी लगीं ?

(iv) मंत्री ने अपने बेटे को शहर क्यों भेजा ?

(v) अकबर को पहरेदार की दखलअंदाजी अच्छी क्यों नहीं लगी ?

(vi) 'केशव बार-बार सबको सुनाता।' केशव सबसे क्या कहता होगा?

कल्पना करके केशव के शब्दों में लिखिए।

(vii) भारत में पिनकोड की शुरुआत कब हुई ?

(viii) गांधी जी को सिर्फ उनके नाम और देश के नाम के सहारे पत्र कैसे पहुँच गया होगा?

(ix) कँवर सिंह को 'बेस्ट पोस्टमैन' का इनाम कब मिला ?

(x) कुम्मी के हाथ जो किताब आई थी वह कब छपी होगी ?

6. परियोजना कार्य -

'खिलौनेवाला' पाठ के आधार पर तीन खेल सामग्री का चित्र बनाएँ।

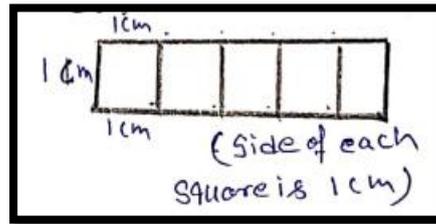
(MATHEMATICS)

A. Solve these problems:-

1. Write three names using straight lines and count the angles.

Name	Number of right angles	Number of obtuse angles	Number of acute angles

2. Make as many shapes as possible using 5 such squares and find the perimeter of all the shapes.

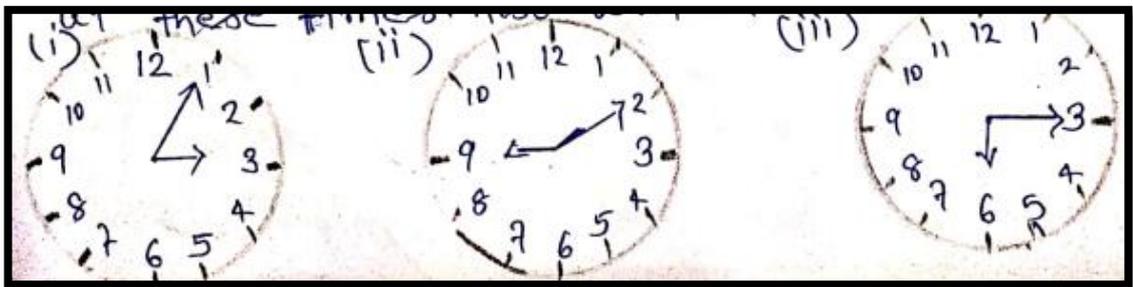


Perimeter = 12 cm Ex:-

3. Basheer has Rs. 100. He spends one - fourth of the money on squid which is Rs. 50 per Kg and another three - fourth of the money on prawns which is 150 per Kg. Find out :-

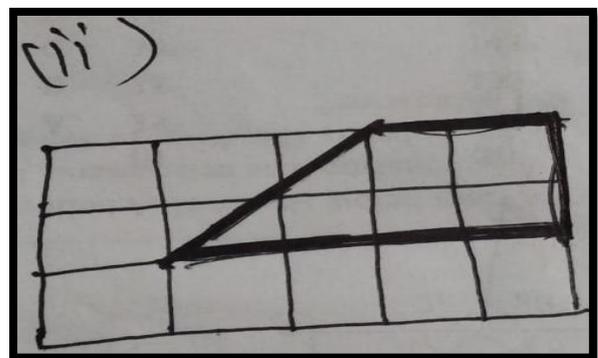
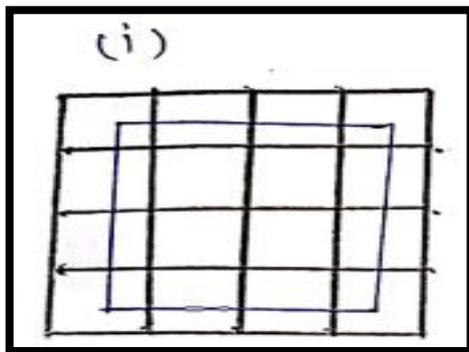
- How many Kilograms of squid did he buy?
- How many Kilograms of prawns did he buy?

4. Write what kind of angle is made by the hands at these times. Also write time,



5. Draw grids of 16 squares and make patterns with $\frac{2}{8}$ red, $\frac{1}{2}$ yellow and $\frac{1}{4}$ green.

6. Write area of the shapes given below.
(in Square cm)



7. Define these:-

- Acute angle-
- Right angle-
- Obtuse angle-

8. Ramu has 20 tomatoes and 18 potatoes. He gave Sohan one - fifth of the tomatoes and $\frac{1}{3}$ of the potatoes. Nancy got $\frac{2}{5}$ of the tomatoes and $\frac{3}{6}$ of the potatoes. Rani got the rest of the vegetables. Find out, how many tomatoes and potatoes does Sohan, Nancy and Rani get?

9. Ammini says half of half and one - third of three - quarter are equal. Do you agree? How will you show this?

10. Look at the table and calculate:-

Types of Boat	Catch of fish in one trip (in kg)	Speed of the boat
Log boat	20	4 Km per hour
Long tail boat	600	12 Km Per hour
Motor boat	800	20 Km Per hour
Machine boat	6000	22 Km Per hour

- About how much fish in we will each type of boats bring in five trips?
- How far would the motor boat go in three and a half hour?
- If a long tail boat has to travel 144 Km, how long will it take?
- How long will a log boat take to go a distance of 10 Km?

11. Draw the angle of the given measure using a protector.

(i) 45°

(ii) 60°

(iii) 120°

12. How much money will Ramu has to pay to buy $2\frac{1}{4}$ Kg Potato, $3\frac{3}{4}$ Kg Carrot and $1\frac{1}{2}$ Gourd.

Item - price in Rs.(Per Kg)
Potato - 10
Carrot - 18
Gourd - 8

Note:

- Students are instructed to solve all the questions & go through stepwise process.
- Solve all the questions in a separate notebook.
- This holiday home-assignment must be submitted to your concerned subject teacher, when the School reopens.

