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        KENDRIYA VIDYALAYA SANGATHAN, AGRA REGION
        Sample Question Paper (SEE-TERM -II)
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(SET 1)
CLASS -III
SUBJECT - MATHS

SESSION 2021-22
MAX. MARKS- 40
TIME - 60 min

## INSTRUCTIONS

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EXAM MODE- ONLINE
NOTE: offline only for those who don't have access to devices or connectivity related issues.
All questions are compulsory
Each VSA carries 1 mark.
Each SA carries 2 marks.
Each LA carries 4 marks.
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## KNOWLEDGE

VSA
Q1. The total number of edges in a cube or cuboid are
a) 6
c) 12
b) 8
d) none of the above

Q2. A cube has
a) square faces
c) all of the above
b) Rectangle faces
d) none of the above

Q3. Observe the figure and identify

a) Cuboid
c) sphere
b) Cube
d) cone

Q4. The pie chart is also named as
a) chapati
c) bread chart
b) milk chart
d) butter chart

Q5. Area of rectangle is
a) Length $x$ breadth
c) length+breadth
b) $\mathbf{2 ( L + B )}$
d) length-breadth

Q6. A closed box has $\qquad$ faces
a) 5
b) 6
c) 4
d) 7

## SA

Q1. i)Quantity contained by any container is known as
a) area
c) perimeter
b) boundary
d) volume
ii) Sum of sides of a closed figure is its
a) perimeter
c) volume
b) area
d) square

Q2. Select the correct net for closed box.

a) i) -3 , ii) -1 , iii)- 4 , iv) -2
b) i) -1, ii) -3 , iii) -2 , iv) -4
c) i)-1, ii)-2, iii)-3, iv)-4
d) i$)-2$, ii) -3, iii)-4,iv)-1

## VA

Q1. Which building is present to the east of college?

a) home
c) hospital
b) police station
d) dam

Q2. Convert the following decimal 0.003 into fractions
a) $3 / 100$
b) $3 / 10$
c) $3 / 1000$
d) $3 / 10000$

SA
Q1. Arrange the given number in ascending order using the correct sign

### 9.83,9.03,9.238,9.003

a) $9.003<9.03<9.238<9.83$
b) $9.83<9.238<9.03<9.003$
c) $9.003<9.238<9.83<9.03$
d) $9.03<9.83<9.238<9.003$

Q2. 5 Rs 10 paisa can be expressed as $\qquad$ Rupees
a) 5.01 rupees
c) 5.00 Rupees
b) 5.10 rupees
d) none of the above

Q1 Read the bar graph and answer the following questions:

## Ravi's score


a) What is Ravi's score in science? $\qquad$
b) What is the difference between the score of Maths and history?
c) Ravi's scored highest marks in $\qquad$
d) Ravi's scored lowest marks in $\qquad$ Choose the correct option
i) a)45, b) 5, c) English, d) Geography
ii) a)40, b)10, c) History, d) English
iii) a)30, b)5, c) English, d) History
iv) a)35, b) 10, c) History, d) Geography

## ABILITY TO COMPUTE

VSA
Q1. Solve the following 122.279+2.96+949
a) 1074.239
b) 1047.023
c) 1074.329
d) 1047.20

Q2. Find the volume


Q1. The height of 16 students of class 4 is given as (in cm ):
122,123,120,121,120,123,122,122,123,120,121,120,123,122,123,
124. Complete the table

| Height (in cm) | Tally marks | Number of students |
| :--- | :--- | :--- |
| 120 | $\|\|\|\mid$ | 4 |
| 121 |  | 2 |
| 122 |  | 4 |
| 123 |  | 5 |
| 124 |  | 1 |

a) Number of students having $\mathbf{1 2 2} \mathbf{~ c m}$ height $\qquad$
b) What is height of maximum number of students $\qquad$
c) What is height of minimum number of students $\qquad$
d) Number of students having 121 cm height $\qquad$
Choose the correct option:
i) a)4, b) 123 cm, c) 124 cm, d) 2
ii) a)2, b) 121 cm, c) 123 cm, d) 4
iii) a)2, b) $\mathbf{1 2 2} \mathbf{~ c m}, ~ c) 124 ~ c m, ~ d) 4$
iv) a)4, b) $\mathbf{1 2 2} \mathbf{~ c m}$, c) 23 cm, d)2

PROBLEM SOLVING ABILITY
VSA
Q1. The perimeter of a rectangular field of length 9 m and breadth 5 m is
a) 28 m
b) 45 m
c) 14 m
d) 90 m

Q2. How many tents are needed for 356 children, if 4 children can stay in one tent?
a) 88
b) 89
c) 87
d) 86

Q1. A gardener bought 462 apple trees. He wants to plant 15 trees in each row. How many rows can he plant?

How many trees would be left over?
a) $\mathbf{3 0}$ rows, $\mathbf{1 2}$ trees left
b) $\mathbf{3 1}$ rows, $\mathbf{2}$ trees left
c) 29 rows, 1 tree left
d) $\mathbf{3 0}$ rows, $\mathbf{1 1}$ trees left

Q2. Aman has a rectangular field of length 98 m and breadth 74 m . How much more wire does he need to fence the field if he already has 340 m of wire?
a) 4 m
b) $\mathbf{2 m}$
c) 6 m
d) 8 m

## LA

Q1. State wise salary for one day for farm workers is given below:

| State | Salary for one day |
| :--- | :--- |
| Haryana | Rs 135 |
| Rajasthan | Rs 73 |
| Madhya Pradesh | Rs 97 |
| Orissa | Rs 75 |

a) For farm work which state has fixed the highest amount?
b) Bhairon Singh is a worker in Rajasthan. If he works for 8 days, how much he will earn?
c) Neelam is a worker in Haryana. If she works for 1 month on the farm, how much she will earn?
d) How much more will a farm worker in Madhya Pradesh get than a worker in Orissa after working for 1 week?

Choose the correct option
i) a) Haryana, b) Rs 584, c) Rs 4050, d) Rs 154
ii) a) Rajasthan, b) Rs 548 , c) Rs 5040 , d) Rs 145
iii) a) Haryana, b) Rs 458, c) Rs 4050, d) Rs154
iv) a) Rajasthan, b)Rs 548, c) Rs 5040,d) Rs 145

