Bal Bharati PUBLIC SCHOOL LUDHIANA

Name _____ ***Mid Term Test (August , 2024)*** ***M.M. 50***

Roll No. _____ ***Class III*** ____ ***Date 07-09-2024***

Time allotted : 2.5 hours ***Subject - Mathematics***

SECTION – A

Q1 Tick the correct option : ***(6)***

a) 6053 – 6053 = _____.

a) 6053 b) 6052 c) 0 d) 1

b) Which of the following shapes has one curved face and one flat face ?

a) cylinder b) cube c) sphere d) cone

c) Continue the pattern - A2b , C4d , E6f , _____ ?

a) G8H b) F8G c) G8h d) H8g

d) If 1 = 3 children , then will be equal to _____ children?

a) 16 b) 18 c) 15 d) 14

e) Identify the shape of the object given

a) cone b) cube c) cylinder d) cuboid

f) 8564 + 1000 = _____.

a) 9654 b) 9564 c) 8664 d) 8654

Q2 True / False : ***(6)***

a) 6739 + 0 = 6740 . _____

b) A9 , D18 , G27 , J36 forms a pattern. _____

c) 6448 + 100 = 6458 . _____

d) 7809 – 1 = 7808 . _____

e) A match box is in the shape of a cube. _____

f) 8293 – 10 = 8292 . _____

Q3 Dodging Tables : ***(4)***

a) 8 × 9 = _____ **b)** 12 × 5 = _____ **c)** 11 × 7 = _____ **d)** 13 × 3 = _____

e) 14 × 6 = _____ **f)** 12 × 9 = _____ **g)** 14 × 8 = _____ **h)** 10 × 2 = _____

Q4 Fill in the blanks : **(6)**

a) 3479 + _____ = 3480.

b) Continue the pattern - 8923 , 7923 , 6923 , 5923 , _____.

c) 4522 + 967 = _____ + 4522 .

d) A ball has _____ flat face and _____ curved face.

e) 2946 – 0 = _____.

f) 3795 – 100 = _____.

SECTION – B

Q5 Find the missing digits : **(4)**

Th	H	T	O
2	4	☐	☐
+ 5	☐	3	5
☐	6	9	5

Th	H	T	O
☐	8	9	☐
- 2	5	☐	4
6	☐	7	3

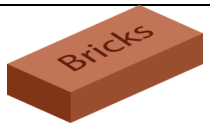
Q6 Continue the following patterns : **(3)**

a) 220 , 200 , 180 , 160 , _____ , _____.

b) 123 , 234 , 345 , 456 , _____ , _____.

c) 1121 , 2232 , 3343 , 4454 , _____ , _____.

Q7 Identify the shape and write its faces , edges and vertices : **(2)**

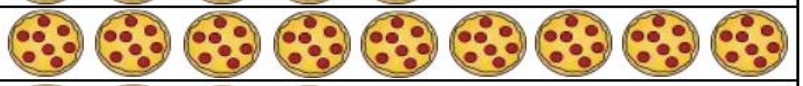
OBJECT	NAME OF SHAPE	TOTAL FACES	EDGES	VERTICES
				

Q8 Who am I ? (Name the shape) **(2)**

a) I can roll but not slide and I look like a globe. I am _____.

b) I have 6 square faces and 8 corners. I am _____.

Q9 The following pictograph shows the number of pizzas sold by a pizza shop over five days. Read the pictograph and answer the following questions : ***(5)***

Day	Number of pizzas sold
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

a) How many pizzas were sold on Thursday ? _____

b) On which day maximum pizzas were sold ? _____

c) How many more pizzas were sold on Tuesday than on Friday ? _____

d) On which day **30** pizzas were sold by the pizza shop ? _____

e) How many total pizzas were sold on Monday and Wednesday ? _____

SECTION – C

(Attempt these questions on the answer sheet)

Q10 Arrange in columns and add : **6623 + 1398** **(3)**

Q11 Arrange in columns and subtract : **9579 – 5736** **(3)**

Q12 In an orchard there are **3525** apple trees and **2896** orange trees. How many total trees are there in the orchard ? **(3)**

Q13 A shopkeeper had **3396 Kg** of sugar . He sold **1543 Kg** of sugar. How much sugar was left with him ? **(3)**

ANSWER KEY

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c) Continue the pattern - A2b , C4d , E6f , _____ ?

a) G8H b) F8G c) G8h d) H8g

d) If 1 ★ = 3 children , then ★★★★★★ will be equal to _____ children?

a) 16 b) 18 c) 15 d) 14

e) Identify the shape of the object given

a) cone b) cube c) cylinder d) cuboid

f) 8564 + 1000 = _____.

a) 9654 b) 9564 c) 8664 d) 8654

Q2 True / False : ***(6)***

a) 6739 + 0 = 6740 . False

b) A9 , D18 , G27 , J36 forms a pattern. True

c) 6448 + 100 = 6458 . False

d) 7809 – 1 = 7808 . True

e) A match box is in the shape of a cube . False

f) 8293 – 10 = 8292 . False

Q3 Dodging Tables : ***(4)***

a) 8 × 9 = 72 **b)** 12 × 5 = 60 **c)** 11 × 7 = 77 **d)** 13 × 3 = 39

e) 14 × 6 = 84 **f)** 12 × 9 = 108 **g)** 14 × 8 = 112 **h)** 10 × 2 = 20

Q4 Fill in the blanks : ***(6)***

a) 3479 + 1 = 3480.

b) Continue the pattern - 8923 , 7923 , 6923 , 5923 , 4923 .

c) 4522 + 967 = 967 + 4522 .

d) A ball has 0 flat face and 1 curved face .

e) 2946 – 0 = 2946 .

f) 3795 – 100 = 3695

SECTION – B

Q5 Find the missing digits : ***(4)***

	Th	H	T	O
	2	4	6	0
+	5	2	3	5
	7	6	9	5

	Th	H	T	O
	8	8	9	7
-	2	5	2	4
	6	3	7	3

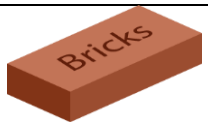
Q6 Continue the following patterns : ***(3)***

a) 220 , 200 , 180 , 160 , 140 , 120

b) 123 , 234 , 345 , 456 , 567 , 678

c) 1121 , 2232 , 3343 , 4454 , 5565 , 6676

Q7 Identify the shape and write its faces , edges and vertices : ***(2)***

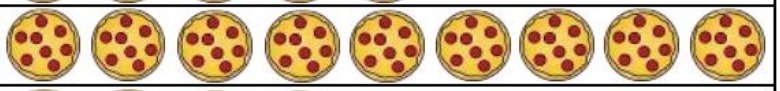
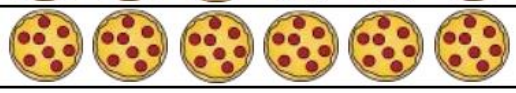
OBJECT	NAME OF SHAPE	TOTAL FACES	EDGES	VERTICES
	**Cuboid**	**6**	**12**	**8**

Q8 Who am I ? (Name the shape) **(2)**

a) I can roll but not slide and I look like a globe. I am sphere .

b) I have 6 square faces and 8 corners. I am cube .

Q9 The following pictograph shows the number of pizzas sold by a pizza shop over five days. Read the pictograph and answer the following questions : **(5)**

Day	Number of pizzas sold
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

a) How many pizzas were sold on Thursday ? 40 pizzas

b) On which day maximum pizzas were sold ? On Tuesday maximum pizzas were sold.

c) How many more pizzas were sold on Tuesday than on Friday ? 45 – 30 = 15 pizzas

d) On which day **30** pizzas were sold by the pizza shop ? On Friday 30 pizzas were sold.

e) How many total pizzas were sold on Monday and Wednesday ? 25 + 20 = 45 pizzas

SECTION – C

(Attempt these questions on the answer sheet)

Q10 Arrange in columns and add : **6623 + 1398** **(3)**

Sol.

Th	H	T	O
1	1	1	
6	6	2	3
+1	3	9	8
8	0	2	1

Ans - 8021

Q11 Arrange in columns and subtract : **9579 – 5736** **(3)**

Sol

Th	H	T	O
8	15		
~~9~~	~~5~~	7	9
-5	7	3	6
3	8	4	3

Ans - 3843

Q12 In an orchard there are **3525** apple trees and **2896** orange trees. How many total trees are there in the orchard ? **(3)**

Sol.

			1	1	1	
No. of apple trees	=	3	5	2	5	
No. of orange trees	= +	2	8	9	6	
Total no. of trees in the orchard	=	6	4	2	1	trees (Ans)

So , there are total 6421 trees in the orchard.

Q13 A shopkeeper had **3396 Kg** of sugar . He sold **1543 Kg** of sugar. How much sugar was left with him ? **(3)**

Sol.

			2	13		
Quantity of sugar with shopkeeper	=	~~3~~	~~3~~	9	6	
Quantity of sugar sold	= -	1	5	4	3	
Quantity of sugar left	=	1	8	5	3	Kg (Ans)

So , quantity of sugar left with the shopkeeper is 1853 Kg.