



BK BIRLA CENTRE FOR EDUCATION
SARALA BIRLA GROUP OF SCHOOLS
SENIOR SECONDARY|CO-ED DAY CUM BOYS' RESIDENTIAL SCHOOL
MID TERM EXAMINATION 2024-25
MATHEMATICS (041)



Class : IV

Date : 16.09.2024

Admission No.:

Duration : 1½ Hrs

Max. Marks: 40

Roll No.:

General Instructions:

1. This Question Paper has 4 Sections A-D.
2. Section A has 10 MCQs carrying 1 mark each
3. Section B has 4 questions carrying 02 marks each.
4. Section C has 4 questions carrying 03 marks each.
5. Section D has 2 questions carrying 05 marks each.

SECTION –A

(10 × 1 = 10)

Choose the correct answer.

1) What is the successor of 93,612?

- (a) 93,611 (b) 93,613 (c) 93,614 (d) none of these.

2) The largest 4-digit number is

- (a) 9,009 (b) 9,099 (c) 9,000 (d) 9,999

3) Write the missing addends. $(517 + 209) + 110 = 517 + (209 + \underline{\quad})$

- (a) 216 (b) 209 (c) 517 (d) 110

4) Number of basic symbols in roman number is:

- (a) 9 (b) 8 (c) 7 (d) 10

5) Write the product 6314×1

- (a) 6314 (b) 6214 (c) 6114 (d) 6014

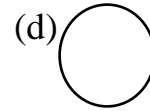
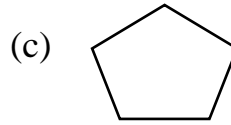
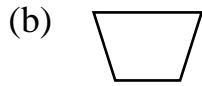
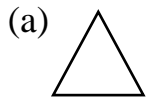
6) A ray has _____ end points

- (a) one (b) two (c) three (d) four

7) $Dividend = (\underline{\quad} \times Quotient) + Remainder.$

- (a) Sum (b) product (c) divisor (d) none of these.

8) Identify the pentagon.



9) Use the property of subtraction: $3572 - 0 = \underline{\hspace{2cm}}$

(a) 3570

(b) 0

(c) 3572

(d) 3600

10) Find the product 800×1000

(a) 80

(b) 8,000

(c) 80,000

(d) 8,00,000

SECTION –B

(4 × 2 = 8)

11) Form the greatest and smallest five-digit number using digits. 3, 8, 0, 2, 9.

12) Write the following numbers in Roman numerals.

i) 6×7

ii) $25 + 50$

OR

Put commas and write the number name in Indian system of numeration: 928754

13) Divide: $7132 \div 5$

14) Add.

	T TH	TH	H	T	O
	6	7	8	6	4
+	4	0	4	6	9

SECTION –C

(4 × 3 = 12)

15) Estimate the product to the nearest 10.

a) 128×63

OR

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

16) There are 37,536 bags of wheat, 35,380 bags of rice and 25,240 bags of gram in a store. Find the total number of bags in the store.

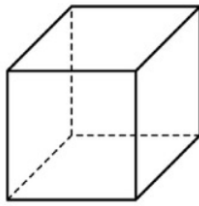
17) Cost of 15 cycles is Rs 24,405. Find the cost of each cycle.

OR

Divide and write the answers.

s. no	Division	Quotient	Remainder
1	$5739 \div 10$		
2	$625 \div 100$		
3	$73828 \div 1000$		

18) Identify the following 3D shape and write the number of vertices and faces.



SECTION –D

(5 × 2 = 10)

19) Find the difference between five lakhs twenty-one thousand two hundred sixty-eight and two lakhs fifteen thousand one hundred thirty-seven. And verify the answer using addition.

20) Draw a circle of radius 3 cm and mark its centre, radius, diameter, and chord.

OR

Draw the following figures.

- Line
- line segment
- ray
- open curve
- Closed curve.

*****THE END*****