



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL

TERM-1 EXAMINATION (2025-26)
MATHEMATICS (041) QUESTION PAPER

Class: IV
Date: 05.09.2025
Admission no:

Time: 2 hr
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 place value of 6 in 28,650?
(a) 600 (b) 6 (c) 6000 (d) none of these.
- 2) Which is the greatest six-digit number?
(a) 1,00,000 (b) 9,00,000 (c) 9,99,999 (d) none of these.
- 3) Write the missing number $438 + 210 = 210 + \underline{\hspace{2cm}}$
(a) 648 (b) 228 (c) 438 (d) none of these.
- 4) Write the Hindu-Arabic numeral for XVI
(a) 14 (b) 15 (c) 16 (d) 17
- 5) Write the product: 5731×0
(a) 5731 (b) 0 (c) 5730 (d) none of these.
- 6) What is the diameter of a circle with a radius of 6 cm?
(a) 6 (b) 12 (c) 3 (d) none of these.
- 7) Use the property: $0 \div 675 = \underline{\hspace{2cm}}$
(a) 0 (b) 675 (c) 6750 (d) none of these.
- 8) Dividend = (_____ × Quotient) + Remainder.
(a) Sum (b) product (c) divisor (d) none of these

- 9) Use the property : $3572 - 0 = \underline{\hspace{2cm}}$
(a) 3570 (b) 0 (c) 3572 (d) 3600
- 10) A square has $\underline{\hspace{2cm}}$ lines of symmetry
(a) 4 (b) 3 (c) 2 (d) none of these

SECTION- B

(4 × 2 = 8)

- 11) Extend the pattern by adding two more rows.
 $1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 + 9 + 10 = 55$
 $11 + 12 + 13 + 14 + 15 + 16 + 17 + 18 + 19 + 20 = 155$
 $21 + 22 + 23 + 24 + 25 + 26 + 27 + 28 + 29 + 30 = 255$
- 12) Write the following numbers in Roman numerals.
a) 4×6 b) $20 + 15$

OR

What is the successor and predecessor of 71,406?

- 13) Find the product of the following:
a) $21 \times 2000 = \underline{\hspace{2cm}}$ b) $910 \times 1000 = \underline{\hspace{2cm}}$
- 14) Find the sum of smallest 5-digit number and greatest 4-digit number.

SECTION –C

(4 × 3 = 12)

- 15) Estimate the product to the nearest 100.
 453×765

OR

A book has 1098 pages in it. How many pages will 45 such books have?

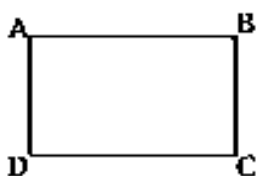
- 16) A school ordered balloons for all the students on Children's Day. There were 12,870 red balloons, 10,175 blue balloons and 11,550 green balloons. How many balloons were there in all for Children's Day?
- 17) Five professors travel from Kolkata to Patna by a train to attend a conference. The total bill for their train tickets is 19,845. How much does each professor pay?

OR

Divide and write the answers.

s. no	Division	Quotient	Remainder
1	$32789 \div 1000$		
2	$71625 \div 100$		
3	$5126 \div 10$		

- 18) Name the following polygons. Also, write their sides and vertices.



SECTION –D

(5 × 2 = 10)

- 19) Find the difference between Sixty-two lakhs thirty-five thousand four hundred sixty-five and Twenty-one lakhs fifteen thousand one hundred thirty-seven. and verify the answer using addition.
- 20) Draw a circle with a radius of 4 cm and mark its centre as O. Draw a radius OP and a chord TP on it.

OR

Draw a cube also write the number of faces, vertices and edges.

*****ALL THE BEST*****