Topics: Numbers and Numeration, Addition, Subtraction, Multiplication, Division and Unitary Method

Class: IV
Subject: Mathematics

SECTION-A

Choose the correct option:

Q1.   When we subtract zero from any number we get _____.

     a)   Zero   b)   Number itself   c)   One

Q2.   If the cost of 10 shirts is ₹ 500, then the cost of 2 shirts will be _____.

     a)   100   b)   200   c)   300

Q3.   645 x 85 = 85 x _____.

     a)   85   b)   645   c)   0

Q4.   On dividing 600 by 6, the quotient will be _____.

     a)   100   b)   6   c)   600

Q5.   1000 less than 7698 is _____.

     a)   7000   b)   6698   c)   6000

Q6.   Successor of 19479 is _____.

     a)   19480   b)   19470   c)   19460

Q7.   Weight of 7 balls is 490 grams, then the weight of 1 ball is _____ grams.

     a)   10   b)   100   c)   70

Q8.   498 x 0 x 49 is equal to _____

     a)   498   b)   49   c)   0

SECTION-B

Q9.   Subtract 2,90,314 from 7,32,142.

Q10.   Find the product of the greatest 4-digit number and smallest 3-digit number.

Q11.   Divide and check your answer 91700 by 12

Q12.   Estimate the difference of 882 and 321 by rounding off to the nearest hundreds.

Q13.   Find the product using suitable grouping 5 x 75 x 20.

Q14. Write the number names:

7,94,840 (Indian system)

9,75,215 (International System)

Q15. Find the quotient and remainder

a)   78,675 ÷ 10   b)   48,788 ÷ 100

Q16. Add 6,34,782 and 1,03,598

Q17. Form the largest and smallest 6-digit number using the digits 5, 9, 0, 2, 8 3.

SECTION-C

Q18. Subtract and check your answer

9,64,300 - 5,32,199

Q19. Arrange and multiply

476 x 215

Q20. The cost of a bag is ₹ 750. Find the cost of 12 such bags.

Q21. Simplify 6,14,793 + 2,14,000 - 3,14,210.

Q22. Find the difference of nine lakh ninety one thousand four hundred fifty and three lakh sixty four thousand two hundred twenty.

Q23. Round of 6,639 to the nearest tens, hundreds and thousands.

Q24. How many hours are there in 6960 minutes?

Q25. A number exceeds 2,96,320 by 24,668. Find the number.

Q26. Find the dividend if the divisor is 10 quotient is 364 and remainder is 5.

Q27. Find the sum of place value and face value of 7 in 5,79,830.

SECTION-D

Q28. The difference between two numbers is 9286. If the bigger number is 53,624. Find the smaller number.

Q29. The cost of a mobile is ₹ 9999. What is the total cost of 15 such mobiles?

Q30. The cost of a motorcycle is ₹ 68,980 and the cost of a scooter is ₹ 49,999. What is the total cost of both the vehicles?

Q31. The product of two numbers is 4807. If one of them is 11, find the other number.

Q32. 18 chairs cost ₹ 9972. Find the cost of one chair.

Q33. The weight of a box is 7376 grams. What is the total weight of 26 boxes?