INDIAN SCHOOL SOHAR
TERM -1 EXAM (2018-2019)
SUBJECT– MATHEMATICS
CLASS-V
SET- B

Date of exam: 25-09-18

Time allotted: 2 hours   **Max. Marks: 40**

(Note: This question paper consists of 2 printed pages. Please check that you have all the pages)

SECTION A

I. Fill in the blanks: (1×5=5)

1. The Roman numeral of 850 is _____.
2. Successor of sixty lakh nine thousand ninety-nine is _____.
3. 300+300+300+300= _____.
4. The sum of the smallest 3-digit and 5-digit numbers is _____.
5. 40 people travel in a bus. _____buses are needed for 200 people.

II. Answer the correct option.   (1×5=5)

6. The product of two numbers is 330. If one of the number is 33, find the other.

   a) 10   b) 32   c) 14   d) 81

7. Which of the following are prime numbers?

   a) 29   b) 95   c) 67   d) 24

8. The smallest 4-digit number divisible by 3 is _____ (from the given options)

   a) 1110   b) 1023   c) 1002   d) 1001

9. The numeric expression for the addition of the product of 8 and 4 to their difference is given by _____.

   a) 8×4-8+4   b) 8+4×8-4   c) 8×4+8-3   d) 8-4×8+4

10. What is 20 more than twice the quotient of 15 and 5?

    a) 23   b) 26   c) 45   d) 34

SECTION B   (2×7=14)

11. Prime factorise 164.
12. Simplify: 35×28÷4+8 -75
13. Find the answer:
    a) How many thousands are there in one crore?
    b) Write the standard form: 50, 00,000+80,000+400+30
    c) Convert into Hindu-Arabic value of CD
    d) Identify the Property: - (20×16) ×8=20× (16×8)

14. Regroup the factors to find the following products. (by 10,100 or 1000)

   a) $2\times 3264 \times 500$ b) $25\times 5430 \times 4$

15. Draw factor tree: 144

16. Class V students visited a farm. There they saw 1500 cows. How many legs were there on the farm?

17. Find the quotient and remainder: $3642 \div 23$

SECTION C   (3×4=12)

18. Use shortcut method to find the product of the following.

   a) 4322×99 b) 8702×1001

19. 25 workers were able to carry 5550 bricks at the construction site. Next day, 4 more workers joined them. How many bricks were carried that day?

20. Do as directed:

   a) Round 34,568 to the nearest hundreds and thousands.

   b) Add CCCL+CDL

   c) What must be added to 45872 to get 847854?

21. The cost of an LED monitor is ₹ 4585.Find the cost of 150 such monitors.

SECTION D   (4×1=4)

22. Apples cost ₹ 150 per kg and grapes cost ₹ 160 per kg. If Rahul had ₹ 1000 and he bought 2 kg of each, how much money is left with him?

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