



FORMATIVE ASSESSMENT – FIRST MID TERM

MATHEMATICS

Max. Marks: 50

Std - VI

Time: 2 Hrs

Name of the School: <hr/>	Name of the Student: <hr/>
Place: <hr/>	Roll No.: <hr/>

I. Choose the correct answer

$10 \times 1 = 10$

1. What is the value of 10000×10 ?
 - a) 10000
 - b) 100000
 - c) 1000
 - d) 100
2. _____ is the largest 4 digit number
 - a) 1000
 - b) 9000
 - c) 9991
 - d) 9999
3. _____ is the largest 1 digit number.
 - a) 1
 - b) 9
 - c) 0
 - d) 8
4. Find the place value of the underlined number 43262.
 - a) 40
 - b) 400
 - c) 4000
 - d) 40000
5. _____ is the Roman symbol which means 1000.
 - a) L
 - b) M
 - c) D
 - d) C
6. 1 million is _____ lakhs.
 - a) 1
 - b) 5
 - c) 10
 - d) 100
7. The equivalent Roman numeral for the number 120 is _____.
8. The standard form of $40,00,00,000 + 80 + 9$ is _____.
9. 9492 can be rounded off to _____.
10. $183 + 397$

II. Do as directed:

$10 \times 2 = 20$

11. Express the given numbers in the Indian number system.
179635, 2473956.
12. Express the given numbers in the international number system.
42560247
13. Express in the expanded form.
91,81,765
14. Write the following in the standard form.
 $60000000 + 9000000 + 30000 + 800 + 90 + 7$
15. Find the place value and the face value of the underlined digits of the following numbers.
 - a) 1 2 8 5 1
 - b) 6 8 9 5 4 2

16. Find the successor of each of the following.

17. Find the predecessor of each of the following.

18. Write down all the factors of 168 and 135.

19. Simplify $(2 + 2) \times 2 + 2 \div 2$

20. Solve: a) $8 \times (10 - 4) =$ _____ b) $15 \div (3 \times 5) =$ _____

III. Answer the following:

$$4 \times 5 = 20$$

21. Solve each expression.

a) $48 \div 12 \div 2 =$ _____

b) $7 \times (3 + 2) =$

c) $16 \div 2 \times 9 =$ _____

d) Use five 3's to write an expression whose value is 27.

e) $9 \times (6 - 4) =$

22. Write the following problems using mathematical operations and solve them.

The decorating committee needs 3 balloons each for 15 tables. They also need 20 balloons for each of the 4 walls of the room. How many balloons does the committee need?

23. How many 4 digits can be formed using 0, 7, 1, 9 without repeating any digit?

24. Match the following:

a) $182 + 400$ 28

b) $4 \times 4 \times 4$ 582

c) Successor of 1 is 2

d) Predecessor of 29 is 6

e) $6 + 0$ 64