SUMMATIVE ASSESSMENT – FIRST TERM

MATHEMATICS

Max. Marks: 60

Std - IV

Time: 2 Hrs

I. Choose the correct answer: **5 x 1 = 5**

1. The Pentagon has _____ sides.

   a) 4   b) 5   c) 6   d) 7

2. Which has 10 sides?

   a) Pentagon   b) Hexagon   c) Nonagon   d) Decagon

3. Which shape has zero faces and zero vertices, zero edges?

   a) Sphere   b) Triangle   c) Rectangle   d) Pyramid

4. Predecessor of 10 is _____.

   a) 8   b) 9   c) 11   d) 12

5. 400 m = _____ cm.

   a) 4000   b) 40   c) 4   d) 40000

II. Fill in the blanks: **5 x 1 = 5**

6. 500 cm = _____ m.

7. February has _____ days in the leap year.

8. What is the seventh month of the year _____.
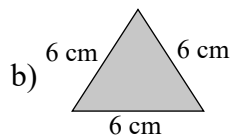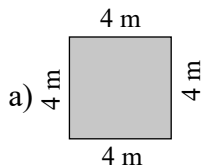
9. The _____ hand shows the hours.

10. 37 – 5 = _____.

III. Match the following: **5 x 1 = 5**

11. 9 x 0   - r = 5 cm

12. 4 x 4   -   11

13. Diameter = 10 cm   -   1000

14. Predecessor of 12   -   16

15. 1099 – 99   -   0

IV. Do as directed: 10 x 2 = 20

16. Find the perimeter for the following figures.

a) [square: 4 m on each side — top 4 m, left 4 m, right 4 m, bottom 4 m]

b) [triangle: 6 cm, 6 cm, 6 cm]

17. Write the number names.   a. 4603   b. 5931

18. Identify the pattern and fill in the missing place.

○ □ △ ○ □ △ ○ □ △ _____ _____ _____

19. Write the place values of the underlined numbers.

a) 7806   b) 4500

20. Write the correct comparison symbol (<, >, =) in each box.

a) 7369 [ ] 7591   b) 8084 [ ] 4349

21. a) Add: 123 + 342 = _____.

b) Add: 3127 + 1652 = _____.

22. Find the difference.   a) 4444 – 3210   b) 3980 – 3397

23. Identify the number pattern.

a) 22   24   26   28   _____   _____   _____

b) 6   10   14   18   22   _____   _____   _____

24. Complete the skip counting series.

21,   41,   61,   _____,   _____

56,   61,   66,   _____,   _____

25. a) How many months are there in a year?
    b) What is the seventh month of the year?

V. Answer the following briefly: (any 4)   4 x 5 = 20

26. A car is 4 meters long and a boat is 8 meters long.

a) How long are the car and boat together?

b) 15 m 35 cm – 10 m 21 cm = _____.

27. Using the table given below, answer the following questions.

From	To	Distance
Chennai	Delhi	2206
Chennai	Mumbai	1552
Chennai	Kolkata	1800
Chennai	Kanpur	1945
Chennai	Srinagar	3200
Chennai	Shimla	2600

a) Which city is the shortest distance from Chennai?

b) Which place is far away from Chennai?

c) Write the distances in ascending order.

28. Write the following in descending order.

a) 3022,   3543,   3220,   3954,   3433,   3243

b) 1789,   2977,   1998,   1800,   3009,   2988

c) The sum of two numbers is 5674. If one number is 2749. Find the other.

d) How many days are there in March?

e) Raju sold 1346 eggs from a basket of 1350 eggs. How many eggs are left?

29. Answer the questions.

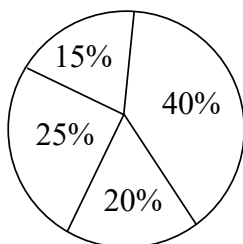a) If it is 8 o'clock now, what time was it one hour ago? _____

b) What time will be 2 hours after half past 2? _____

c) What time was it 2 hours before quarter to 3? _____

d) which month comes right before November? _____

e) What is data?

30. Kala used different colours of roses for decorating a wall. Here is the pie chart representing the percentage of different colours of roses. She used it for the decoration – observe the data and answer the questions below.

Red: 40%

Pink: 20%

White: 20%

Yellow: 15%

a) What is the total number of roses she used in yellow and pink? _____ %

b) White = _____ %

c) Red = _____ %

d) 20 % = _____ colour roses.

e) 15 % = _____ colour roses.

VI. Draw the following: 1 x 5 = 5

31. Draw a clock and show the following time.

a) 11:30 AM

b) 4 PM