MATHEMATICS
SAMPLE TEST PAPER
CLASS V

Name:________ Roll No____ Section: ______

Marks:50marks Time :2hrs 30min

General Instructions:
1) There are 4 section in the paper and all questions are compulsory
2) Do the calculations compulsory
3) Rough work to be done in the rough work column in the right hand side

SECTION A

I. Do as directed (1x10=10m)

1. The number 2524799 in word is __________
2. 44.098X2.01= __________
3. 100 crore = __________
4. Write the Equivalent Roman numeral of XLII+XXVI
5. Volume of cube is given as___________
6. Express 10m/sec in km/hr
7. What is a angle sum property of at triangle?
8. Add the following
   \[ \frac{1}{12} + \frac{5}{8} + \frac{4}{6} \]
9. Amu bought 5.25m cloth for her dress and 3.21m cloth for her brother's suit. How much cloth did she buy?
10. Define Equilateral triangle and Isosceles triangle

SECTION B

II. Solve the following (2x10=20m)

11. Write the number in ascending order 6003249,6324123,6012421,6000924
12. A van can carry 23 passengers in a trip. How many passengers will it carry in one year if it makes 5 trip every day?
13. Find the LCM of 6,15,25 given number by prime factorization
14. A Milkman has 20 liter milk in a container. He sold 5.20 liter milk to Rita and 4.50 liter to Anita. How much milk does he have now?
15. A train leaves Mumbai at 0940 hours and Bangalore at 2230 hours. If the train runs at 62km per hour, find between Mumbai and Bangalore.
16. A shopkeeper sold a sewing machine at a loss of Rs 150. If the machine was purchased at Rs 3520,
find the selling price of sewing machine
17. Convert 5 years 8 months into months
18. Name the following figures

19. Find the perimeter of the rectangle whose length is 45cm and breadth is 30cm.

20. Complete the following patterns
   15 + 21 = 36 =

SECTION C

III. Answer the following (3x5=15m)

21. A government department planted 382452, 985468 and 885690 trees in five years. What was the total number of trees planted in five years?

22. Simplify \( \frac{6}{3} \times 3 \frac{1}{3} \times 5 \frac{7}{2} \)

23. Arrange the decimal number in ascending and descending order
   78.01, 81.90, 65.23, 95.201, 91.102, 87.23

24. The dimension of a cube are 22.51cm X 12cm X 7cm. Find the space occupied by 2500 cubes

25. Name the triangle, vertices, sides and angles of the given triangle
IV. Read the pictograph and answer the following (1x5=5m)

Food items sold in a college canteen in a week

<table>
<thead>
<tr>
<th>Eatables</th>
<th>Number of eatables</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burgers</td>
<td></td>
</tr>
<tr>
<td>Sandwiches</td>
<td></td>
</tr>
<tr>
<td>Juices</td>
<td></td>
</tr>
<tr>
<td>Fruit bowl</td>
<td></td>
</tr>
<tr>
<td>Biscuits</td>
<td></td>
</tr>
<tr>
<td>Ice-creams</td>
<td></td>
</tr>
<tr>
<td>Chocolates</td>
<td></td>
</tr>
</tbody>
</table>

Find
a. Which item sold more and how many
b. Name the item which is sold in least
c. What is the amount of Burgers sold in canteen
d. Find the total number of items sold in canteen in a week

Each  \[\square/\square\]  stands for 12 items Each  \[\square\]  stands for 6 items