

SAMPLE PAPER
TERM-I (2025-26)
CLASS-V (MATHEMATICS)

TIME: 02 Hours 30 Minutes

M.M - 60

General Instructions:

1. Attempt all questions.
2. Read each question carefully and follow the given instructions.
3. All the questions must be correctly numbered as shown in the question paper and should be written in the answer sheet provided to you.
4. The total number of pages are 6.
5. Section A : (Q1 -Q15) has 15 M.C.Q questions carrying 1 mark each.
6. Section B : (Q16 -Q24) has 9 questions carrying 2 marks each.
7. Section C : (Q25 -Q28) has 4 questions carrying 3 marks each.
8. Section D : (Q29 -Q31) has 3 questions carrying 5 marks each.
9. Reading time – First 15 minutes.

SECTION – A

(1 x 15 = 15)

Choose the correct option:

1. The sum of the place values of 3 and 7 in the number 24,35,720 is:
(A) 37,000 (B) 30,070 (C) 30,700 (D) 30,007

2. 8888 chairs have to be arranged in 88 rows. Number of chairs in each row are:
(A) 101 (B) 11 (C) 110 (D) 1001

3. Rahul observed the following data at the back of Namkeen packet.



- (A) i (B) ii (C) iii (D) iv

9. The set of prime numbers between 20 and 30 is:

- (A) 23, 29 (B) 25, 29 (C) 24, 28 (D) 26, 29

10. In an obtuse angled triangle , one of the angles is 100° and the other two angles are equal. The measure of each of the remaining angles is:

- (A) 80° (B) 40° (C) 30° (D) 180°

11. The correct statement from the following is:

- (i) Sum of two sides of a triangle is less than the third side
- (ii) Sum of two angles of a triangle is always greater than the third angle
- (iii) Sum of three sides of a triangle is 180°
- (iv) Sum of two sides of a triangle is greater than the third side.

- (A) I (B) ii (C) iii (D) iv

12. The fraction whose value is greater than 1 is called:

- (A) Proper fraction (B) Like fraction
(C) Improper fraction (D) Unlike fraction

13. The value of $\frac{2}{5} \times 60$ is:

- (A) 30 (B) 24 (C) 50 (D) 60

14. The Reciprocal of $\frac{2}{13}$ is:

- (A) $13\frac{1}{2}$ (B) $\frac{13}{2}$ (C) $\frac{2}{13}$ (D) $\frac{13}{21}$

15. The decimal number formed by interchanging the digits at ones and tenth place in 176.92 is:

- (A) 167.92 (B) 179.62 (C) 176.29 (D) 716.92

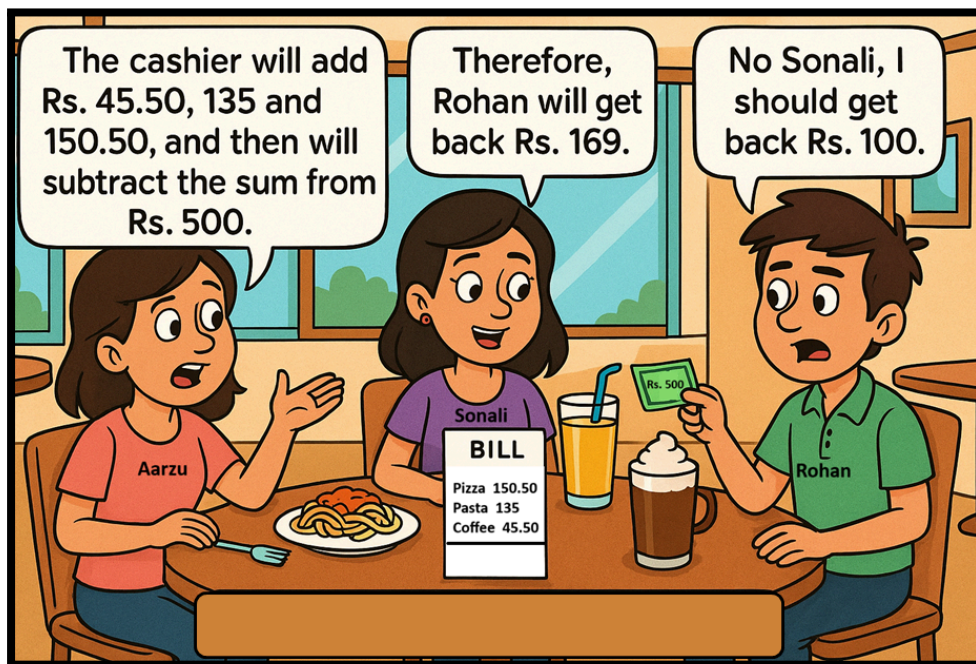
SECTION - B

(2x9=18)

16. Form the smallest 6 digit number and the greatest 6 digit number using the digits 4,8,0,1,5 and 9 only once and find their sum.

17. Find the LCM of third, fourth and fifth multiple of 4.

18. Observe the bill shown in the picture carefully and read the conversation between the three children.



If the boy gives the shopkeeper ₹500 for his purchase as shown in the picture, how much money should he get back?

19. Find the product of $2\frac{4}{5}$ and $3\frac{4}{7}$

OR

The sum of two decimal number is 1.9 , If one of them is 0.845 find the other.

20. Divide 80,008 by 80

OR

Subtract 24,36,750 from 5,72,00,937.

21. Find the sum of 232.1, 23.21 and 2.321

22. How much is 0.455 less than 5.6?

23. Find the product of the greatest 5-digit and smallest 4-digit number.

24. Mr. Ravi deposited ₹2,48,400 in his bank account on Monday and ₹55,755 on Tuesday. How much money is there in his account now?

SECTION - C

(3 x 4 = 12)

25. (A) Write the prime number between 90 and 100.

(B) Write the prime factorization of 75.

26. Arrange the following fractions in descending order.

$$\frac{2}{5}, \frac{3}{4}, \frac{3}{2}, \frac{6}{10}$$

27. (A) Write the number name for 572. 005

(B) Represent $\frac{452}{1000}$ in decimal form

(C) Convert 63.31, 72.6, 142.356 into like decimals.

28. Solve $9 + 1\frac{1}{2} - \frac{3}{10}$

OR

Solve $72 \div 1\frac{3}{9}$

SECTION - D

(5 x 3 = 15)

29. (A) Is it possible to draw a triangle with the sides of lengths 5 cm, 7 cm, 8 cm ? Justify your answer.

(B) If two angles of a triangle are 30° and 40° , then find the third angle. What type of triangle is this ?

30. Look at the given number and answer the following questions:

43,86,92,100

- (A) Write its number name _____
- (B) Digit at crore place _____
- (C) Predecessor of the given number _____
- (D) Place value of 4 _____
- (E) Period of digit 8 _____

Q31. (A) Write all factors of 72.

(B) Find LCM of 20,60,120.

OR

(A) Write first 4 multiples of 15.

(B) Find the H.C.F of 38 and 54.