24thIII (MATHS)

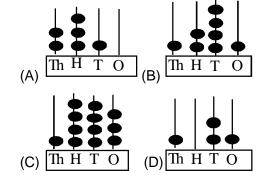
Time Allowed 1 hour Maximum Marks: 100

Read the following instructions carefully before you begin to answer the questions.

- 1. This booklet contains 50 questions in all.
- 2. All questions are compulsory and each question carries 2 marks.
- 3. Before you start to answer the questions you must check up this booklet and ensure that it contains all the pages 6 (Six) and see that no page is missing or repeated. If you find any defect in this Booklet, you must replace it immediately.
- 4. There will **NOT** be any negative marking for wrong answers.
- 5. You are required to fill the information on the answer sheet which you will get in the examination hall by **H.B. pencil or BALL point pen.**
- Answer Sheet and Question Paper will be supplied in examination hall. After the test is over, you should hand over the answer sheet to the invigilator before leaving the room.
- 7. You should write your **Name**, **Roll No.**, carefully on the space provided in the answer sheet. Otherwise you will be awarded **ZERO** mark.
- 8. If you wish to change your answer, **ERASE** completely the darkened circle by using an **ERASER** and then blacken the new circle. If not erased completely, smudges will be left on the erased circle and the question will be read as having two answer and will be ignored for giving any credit.
- 9. Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- 10. You are not allowed to leave the examination hall until you are advised to do so by the invigilator.

- 1. How many hundred's are there in 13462?
 - (A) Four Hundred
- (B) Four
- (C) Four Thousand
- (D) One
- 2. The smallest six digit number that can be formed using 5,8,9,6,2,0 without repeating the digits is:
 - (A) 986520
- (B) 025689
- (C) 205689
- (D) 920568
- 3. How many three digit numbers can be formed using 3,2,8 only once in a number?
 - (A) Three
- (B) Nine
- (C) six
- (D) Eight
- 4. Which symbol should be put in the box to make given statement correct? 38963 38966
 - (A) = (B) <
 - (C) > (D) None of the above
- 5. Which of the following statement is false?
 - (A) Seven plus thirteen is twenty.
 - (B) Sixteen minus eleven is five.
 - (C) Three is a factor of nine.
 - (D) Eight is a multiple of two and five.

6. Choose which abacus shows the number smaller than one thousand one hundred.



- 7. What is the number whose successor is 3042?
 - (A) 3041
- (B) 3043
- (C) 2042
- (D) 4042
- 8. What is the place value of 3 in '38948'
 - (A) 30000
- (B) 38948
- (C) 3000
- (D) 3
- 9. Which of the following number is thirty eight more than sixty seven?
 - (A) 95
- (B) 67
- (C) 29
- (D) 105

41. A rectangle has 7 cm length and 3 cm breadth. What is its perimeter?

- (A) 10 cm
- (B) 20 cm
- (C) 4 cm
- (D) 11 cm
- 42. A triangle has ____ corners.
 - (A) four
- (B) three
- (C) six
- (D) two



and \bigcirc = 3 litres, then what is the capacity of the bucket?

- (A) 5 litres
- (B) 10 litres
- (C) 21 litres
- (D) 15 litres
- 44. 3 feet is equal to:
 - (A) 24 inches
- (B) 1 metre
- (C) 1 yard
- (D) 1 mile.
- 45. The shape of the bicycle rim is
 - (A) circle
- (B) hemisphere
- (C) cone
- (D) sphere

- 46. The standard unit of measurement of liquid is
 - (A) mililitre
- (B) litre
- (C) kilolitre
- (D) All the above.
- 47. How many months are there in a year having 30 days?
 - (A) 4 months
- (B) 5 months
- (C) 6 months
- (D) 12 months
- 48. Solve : $17 \times 5 \times 0 \times 5 \times 17 =$ ____
 - (A) 0

- (B) 7225
- (C) 85
- (D) 17517
- 49. Which of the following is true?
 - (A) Subtrahend + Difference = Minuend
 - (B) Subtrahend + Minuend = Difference
 - (C) Both (A) and (B) are correct
 - (D) None of the above.
- 50. How many days are there in a leap year?
 - (A) 365 days
- (B) 367 days
- (C) 364 days
- (D) 366 days

33. How many triangles are there in the figure given below?



(A) 8

- (B) 10
- (C) 12
- (D) 6
- 34. Which of the following shows that 20 more than 12?
 - (A) 20 > 12
- (B) 20 < 12
- (C) 20 = 12
- (D) 20 + 12
- 35. Which value is the lowest place value in 2349?
 - (A) 2

(B) 3

(C) 4

- (D) 9
- 36. 83402 =
 - (A) 8000 + 300 + 40 + 2
 - (B) 80000 + 3000 + 400 + 0 + 2
 - (C) 8000 + 300 + 40 + 0
 - (D) None of the above.

- 37. Mr. 'A' divides 210 by 3. What is the quotient and remainder?
 - (A) Quotient =7, Remainder = 0
 - (B) Quotient =70, Remainder = 1
 - (C) Quotient =70, Remainder = 0
 - (D) None of the above.
- 38. How many days are there in 3 weeks 2 days?
 - (A) 23
- (B) 5
- (C) 16
- (D) 21
- 39. How much amount Mani has to pay for 1 kg of Hawai Moosori of it costs ₹2520 for 15 kg?
 - (A) ₹168
- (B) ₹128
- (C) ₹108
- (D) ₹118
- 40. What is the correct name of the figure?



- (A) Pyramid
- (B) Cylinder
- (C) Cone
- (D) Prism

3432 = 3002 + ____ (A) 430 (B) 43 (C) 400 (D) 100

below to make the statement true?

10. What should be put in the blank given

- 11. How many times 8 should be added to 105 to make 161?
 - (A) Twelve
- (B) Five
- (C) Seven
- (D) Sixteen
- 12. Fill in the blanks:

$$(35+59)12=35\times12+$$

- (A) 59×12
- (B) $(35 \times 59)12$
- (C) 12×35
- (D) (35+59)12
- 13. What should be put in the box? 36 6 = 6
 - (A) +

(B) ÷

(C) ×

- (D) _
- 14. Sanatomba buys 8 red pens and Manikhomba buys 3 red pens and 12 black pens. The cost of a red and black pen are ₹5 and ₹7 respectively. Find the total cost of red and black pens bought by both

Sanatomba and Manikhomba?

- (A) ₹137
- (B) ₹99
- (C) ₹86
- (D) ₹139
- 15. Mr 'A' adds groups of children as shown below

which of the following number sentence is the same as the addition problem?

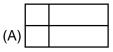
- (A) $13 \div 4$
- (B) 13×4
- (C) 13 4
- (D) 13+13+13+13
- 16. Miss Memcha has 6 boxes of apples. She has 72 apples. And she used the number sentence to find how many apples are in each box?

- (A) 12
- (B) 9

(C) 8

- (D) 13
- 17. Multiplication is the repeated process of
 - (A) Subtraction (B) Division
 - (C) Addition
- (D) Multiplication itself

- 18. What is the number having 8 in the one's place, 3 in hundred's place, 1 in thousand's place and 0 in ten's place?
 - (A) 8310
- (B) 1038
- (C) 8130
- (D) 1308
- 19. Three 6 adds with eight 6 equals to:
 - (A) 34
- (B) 45
- (C) 58
- (D) 66
- 20. Which of the following shows 4 equal parts of whole?







Tilotama?



21. Tilotama has $\frac{6}{4}$ of an apple. Sana

and Tom eat $\frac{1}{4}$ and $\frac{3}{4}$ of the apple. How much of the apple is left with

- (A) $\frac{1}{2}$
- (B) $\frac{6}{4}$
- (C) $\frac{3}{4}$
- (D) $\frac{9}{2}$
- 22. Study the diagram and answer the questions that follows:

What is the missing number?







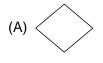


(A) 5

- (B) 25
- (C) 15
- (D) 10
- 23. Tennis balls were sold in packets of fives. How many packets would Mr. A have to buy if he needs 275 balls?
 - (A) 55
- (B) 54
- (C) 60
- (D) 64
- 24. One litre is equal to
 - (A) $1 \times 1000 \text{ ml}$
 - (B) $4 \times 250 \text{ ml}$
 - (C) $4 \times 200 \text{ ml}$
 - (D) Both (A) and (B)

25. What is the missing numbers in the box?

- (A) 27
- (B) 76
- (C) 36
- (D) 69
- 26. Which of the following is the lightest?
 - (A) 250 gm
- (B) 50 kg
- (C) 100 kg
- (D) 120 gm
- 27. Which of the following is the shortest length?
 - (A) 110 cm
- (B) 5 m
- (C) 99 cm
- (D) 15 m
- 28. Find the odd one









29. Which figure is the rectangle?









- 30. 10m 5cm = ____ cm
 - (A) 105
- (B) 1050
- (C) 1005
- (D) 1500
- 31. A quarter of an hour = ____ minutes
 - (A) 15
- (B) 30
- (C) 10
- (D) 20
- 32. Chanchan went to Imphal with Rs 1000.
 She spent Rs 400 on vegetables,
 ₹ 250 on household raw materials and
 ₹ 35 on Auto fare. How much money was left with her?
 - (A) ₹350
- (B) ₹600
- (C) ₹425
- (D) ₹315