



# INTERNATIONAL TALENT SEARCH EXAMINATION

## 2024 – 2025 PRACTICE PAPER

11. Find the smallest number.

- a) 454      b) 545      c) 1014      d) 455

12. Directions: Write the short form for following expanded numbers.  $700 + 60 + 8 =$  \_\_\_\_\_.

- a) 768      b) 708      c) 706      d) 786

13. Directions: Write the short form for following expanded numbers.  $600 + 60 + 6 =$  \_\_\_\_\_.

- a) 606      b) 666      c) 660      d) 6666

14. Directions: Write the short form for following expanded numbers.  $700 + 80 + 2$

- a) 702      b) 708      c) 782      d) 728

15. Directions: Write in the expanded notation for following numbers. 548

- a)  $400 + 50 + 8$   
b)  $600 + 40 + 8$   
c)  $500 + 04 + 8$   
d)  $500 + 40 + 8$

16. Directions: Write in the expanded notation for following numbers. 795

- a)  $700 + 9 + 50$   
b)  $900 + 70 + 5$   
c)  $700 + 90 + 5$   
d)  $70 + 90 + 5$

17. Identify the digit at the place of ones in J98J and (75) and on the basis of that. Find the true statement.

- a) 7 is the digit at ones place in 75.  
b) 8 is the digit at ones place in 98.  
c) 9 is the digit at ones place in 98.  
d) 5 is not at the ones place in 75.

18. Which of the following statements is correct for 234?

- a) In number 234 place value of 2 is 20
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- b) Number 234 has 2 tens , 3 ones
- c) Number 234 has 2 hundreds, 3 tens , 4 ones
  
- d) Number 234 has 3 hundreds, 2 tens, 4 ones.

19. The digit at the place of hundreds in the number 712 is.

- a) 6
- b) 1
- c) 7
- d) 2

20. What is the place value of 3 in the number 423?

- a) 300
- b) 40
- c) 3
- d) 30

21. Directions: Fill in the blanks. The smallest two digit number is \_\_\_\_.

- a) 20
- b) 12
- c) 10
- d) 15

22. Directions: Fill in the blanks. The largest two digit number is \_\_\_\_.

- a) 90
- b) 101
- c) 98
- d) 99

23. Directions: Fill in the blanks. The smallest three digit number is \_\_\_\_.

- a) 100
- b) 901
- c) 101
- d) 999

24. Directions: Fill in the blanks. The largest one digit number is \_\_\_\_.

- a) 0
- b) 9
- c) 10
- d) 1

25. Write the smallest 3 digit numbers formed by using the following digits. 6, 1, 2

- a) 261
- b) 126
- c) 621
- d) 162

26. Directions: Read the following passage and answer the following questions. Suraj is the captain of the Indian Cricket Team. He made 47 runs on first day of a test match and on the second day he made 128 runs more than the first day. The score made by Suraj on day 2 is

- a) 128
- b) 175
- c) 47
- d) 157

27. Directions: Read the following passage and answer the following questions. Suraj is the captain of the Indian Cricket Team. He made 47 runs on first day of a test match and on the second day he made 128 runs more than the first day. What is the total score made by Suraj on both the days?

- a) 177
- b) 222
- c) 175
- d) 227

28. Directions: Read the following passage and answer the following questions. Suraj is the captain of the Indian Cricket Team. He made 47 runs on first day of a test match and on the second day he made 128 runs more than the first day. Identify the number which is present on the ones place of the total scope made by Suraj on both the days.

- a) 2
  - b) 5
  - c) 7
  - d) 5
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29. What is the common digit at the place of ones in following series of number? 46, 846, 246, 126, 826,

- a) 6                      b) 2                      c) 8                      d) 4

30. Nisha got 89 marks out of 100 in her maths exam. When she saw her answer sheet, she noticed that her teacher made a mistake in counting and gave her 1 extra mark. If you were in the same situation as Nisha was what would you do?

- a) Tell the teacher about the mistake.  
b) Sit quietly in the class.  
c) Make fun of your teacher among your friends.  
d) Both b and c

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31. Romans used \_\_\_\_\_ letters of the alphabet as basics symbols.

- a) 8    b) 9    c) 6    d) 737

32. Besides I, \_\_\_\_\_ can also be repeated three times.

- a) X    b) V    c) T    d) R

33.  $99 + \underline{\hspace{2cm}} = 11 \text{ tens}$

- a) 9    b) 10    c) 11    d) 20

34. The sum of smallest 3-digit number and largest 2-digit number is \_\_\_\_\_

- a) 99                      b) 199                      c) 1000                      d) 110

35.  $20 \text{ ones} + 10 \text{ tens} + 5 \text{ hundreds} = \underline{\hspace{2cm}}$

- a) 820                      b) 720                      c) 620                      d) 920

36.  $2012 + 10 + 0 = \underline{\hspace{2cm}}$

- a) 0    b) 2000                      c) 2120                      d) 2022

37. Sum of 3500 and 4500 is equal to \_\_\_\_\_

- a) 9000                      b) 7000                      c) 6000                      d) 8000

38. A century + a dozen + a pair = \_\_\_\_\_

- a) 114                      b) 124                      c) 144                      d) 154

39. Half of 100 + half of 300 = \_\_\_\_\_

- a) 100                      b) 400                      c) 3                      d) 200

40. Which of the following addition problems has a sum of 1807 ?

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- a)  $629 + 829$       b)  $750 + 827$       c)  $809 + 998$       d)  $549 + 938$

41. \_\_\_\_\_ + 1 = smallest 4 digit number

- a) smallest 2 digit no.      b) largest 3 digit no.  
c) smallest 3 digit no.      d) largest 2 digit

42. \_\_\_\_\_ is 10 more than 8441.

- a) 8051      b) 8551      c) 8541      d) 8451

43. My one's digit is 4. My hundreds digit is 5 more than my one's digit. My tens digit is 2 more than my one's digit and my thousands digit is 4 more than my one's digit.

Who am I ?

- a) 6984      b) 9684      c) 8964      d) 4694

44. A man worked in a factory from feb 1st to march 31st. How many days he worked ? \_\_\_\_\_

- a) 32      b) 59      c) 45      d) 64

45. Leap year + 3 weeks = \_\_\_\_\_

- a) 354      b) 389      c) 377      d) 387

46. We are two different numbers. If you add us you get a sum of 25. If you subtract us you get a difference of 5. Who are we ? \_\_\_\_\_

- a) 10 and 15      b) 20 and 5      c) 5 and 10      d) 15 and 5

47. The sum of place values of 8 in 9888 is \_\_\_\_\_

- a) 818      b) 888      c) 80      d) 800

48. \_\_\_\_\_ added to any number is equal to the number itself.

- a) 1      b) 0      c) number      d) 2

49. 10 tens + 45 ones = \_\_\_\_\_

- a) 140      b) 145      c) 150      d) 155

50.  $1256 + 4345 = 4345 + 1256$  . Which is the property used here?

- a) group property      b) order property      c) zero property

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d) none of these

51. What is the difference between largest 3 digit number and the smallest 3 digit number?

- a. 1099      b. 999      c. 1000      d. 899

52. If you add 168 to me, I will become 300. Who am I ?

- a. 132      b. 122      c. 468      d. 123

53. A number is 400 less than 600. The number is?

- a. 1000      b. 200      c. 300      d. 400

54. The sum of two numbers 778. One of the number is 576. What is the other number?

- a. 200      b. 202      c. 105      d. 302

55. In a school, there are 675 students, out of them 327 are girls. What is the number of boys in the school?

- a. 384      b. 348      c. 340      d. 448

56. Any number minus itself is -----

- a. 1      b. 0      c. no change      d. 2

57. Any number minus one is its -----

- a. successor      b. 0      c. predecessor      d. 2

58. Any number minus zero is number ----- .

- a. itself      b. 1      c. successor      d. predecessor

59. The difference between the successor and predecessor of a number is -----

- a. 0      b. 1      c. 2      d. 3

60. Which number whether added to or subtracted from another number does not change the other number ?

- a. 0      b. 1      c. 2      d. 3

61. Find the difference between the greatest number and the smallest number among 3209, 6889, 7856, 6389.

- a. 4647      b. 4640      c. 4650      d. 4645

62. By how much is the sum of 3400 and 6738 more than the difference of these two numbers?

- a. 3338      b. 3400      c. 6800      d. 6750

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63. 1812 should be subtracted from ----- to get 1298?
- a. 3000      b. 3110      c. 3108      d. 3120
64. Find the difference between the two place values of the digit 8 in 8738 ?
- a. 7990      b. 7995      c. 7992      d. 7000
65. There were 76 sweets in a box. In a picnic 37 sweets were eaten, which expression shows how many sweets are still left in the box?
- a.  $76+37$       b.  $76-37$       c.  $76\times 37$       d.  $76\div 37$
66. Find the difference between the face values of digit 8 in 8738 ?
- a. 15      b. 0      c. 16      d. 64
67.  $(8756-3789)+2675 =$  \_\_\_\_\_
- a. 7642      b. 7500      c. 7640      d. 7639
68.  $18-(8\times 2) =$  \_\_\_\_\_
- a. 0      b. 1      c. 2      d. 8
69. Ameena earns Rs.7800 per month, she saves Rs. 1200 per month , what is her monthly expenditure ?
- a. 6550      b. 6660      c. 6400      d. 6600
70. Find the answer of  $(9+9+9)-(6+6+6)$
- a. 9      b. 10      c. 15      d. 0
71. Find the difference between 7324 and 3678
- a. 3646      b. 3644      c. 3654      d. 3346
72. By how much is the sum of 2350 and 6576 more than the difference of the numbers?
- a. 8926      b. 4700      c. 4226      d. 4500
73. 1450 less than 4678 = -----
- a. 3228      b. 3222      c. 3278      d. 3220
74. There are 3567 employees in an airline company. If 2789 are men how many women are there?
- a. 772      b. 778      c. 728      d. 700
75. Division is process of repeated

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a) Addition

(b) Multiplication

c) Subtraction

(d) none of these

