



**CENTRAL INSTITUTE OF
GENERAL KNOWLEDGE LEARNING
NATIONAL TALENT SEARCH CONTEST**

NTSM 01

Name

ARSH BATHAURA

Roll No.

59

Father's Name

IQBAL SINGH

Centre No.

5434

Marks

Write your email id

Date

Time $1\frac{1}{2}$ Hrs.

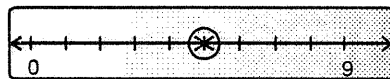
Max.Marks : 100

Note : Students are required to fill in the boxes given at the last page against the correct answer given in (a), (b), (c), (d). For example (a) (b) (c) (d) marks (b) as the right answer. All questions carry equal marks.



- In descending order arrange numbers from:
 - Left to right
 - Small to big
 - Big to small
 - Right to left
- Choose the correct sign :

$18 \square 2 = 20$

 - +
 -
 - x
 - =
- $000000 + 000 = \underline{\hspace{2cm}}$
 - 5
 - 3
 - 9
 - 6
- $150 \div 5 = \underline{\hspace{2cm}}$
 - 30
 - 15
 - 5
 - 10
- Arrange 165, 95, 11 & 43 in descending order.
 - 165, 11, 43, 95
 - 95, 11, 43, 165
 - 165, 95, 43, 11
 - 11, 43, 95, 165
- Which number is represented on the number line ?
 
 - $1/9$
 - $3/7$
 - $5/9$
 - $7/9$
- The ordinal number before tenth is :
 - Eight
 - Nineth
 - Fifth
 - Sixth
- Sita is 5 years old. Gita is 10 years old. How older is Gita than Sita ?
 - 2 years
 - 10 years
 - 5 years
 - 15 years
- Write the short form of :

$100 + 90 + 7$

 - 197
 - 1097
 - 791
 - 907
- What is the spelling of this number 42 ?
 - Fourty too
 - Forty tow
 - Forty two
 - Forte two

11. 1 kg. = _____ grams.

- (a) 10 (b) 100
(c) 1000 (d) 500

12. 216, 222, 228, 234 _____, 246.

- (a) 236 (b) 238
(c) 240 (d) 235

13. $7 \times 4 =$ _____ $\times 2 = 28$

- (a) 14 (b) 15
(c) 16 (d) 13

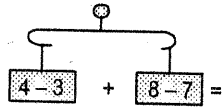
14. $76 + 2 + 0 =$ _____.

- (a) 80 (b) 74
(c) 78 (d) 70

15. 7 tens - 2 tens = _____.

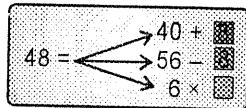
- (a) 5 ones (b) 5 tens
(c) 6 tens (d) 7 tens

16.



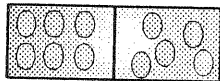
- (a) 5 (b) 1
(c) 7 (d) 2

17.



- (a) 18 (b) 4
(c) 9 (d) 8

18.



The above figure adds up to :

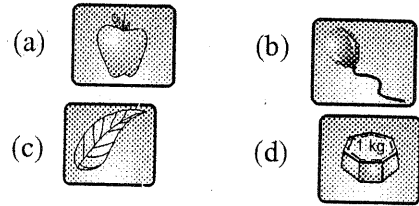
- (a) 10 (b) 11
(c) 6 (d) 5

19. Add up the numbers standing for the letters in each word. Which word is greater ?

D R A G O N S
1 2 3 4 5 6 7

- (a) Go (b) Or
(c) So (d) An

20. Which is the heaviest thing ?



21. In increasing order we are :

- (a) Coming down
(b) Going up
(c) Standing in the middle
(d) None of these

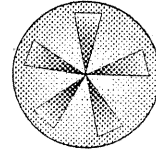
22. Which is the largest number amongst the numbers given in the box ?



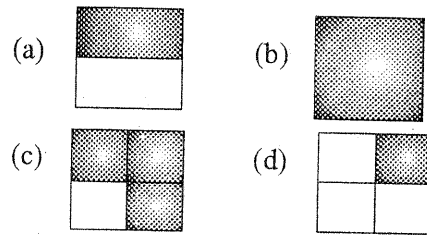
- (a) 92 (b) 29
(c) 49 (d) 94

23. How many triangles are there in the figure ?

- (a) 8
(b) 7
(c) 5
(d) 8



24. Which shaded part shows $\frac{1}{4}$ of square ?

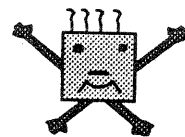


25. Subtract 14 from 56 = _____.

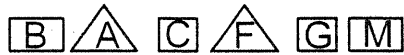
- (a) 42 (b) 70
(c) 60 (d) 32

26. The shape of face in this figure is :

- (a) Square
(b) Circle
(c) Rectangle
(d) Triangle

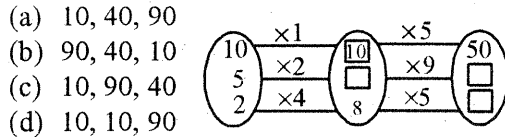


27. Which letters are inside triangle ?



- (a) BC (b) AC
(c) FG (d) AF

28. Fill in the boxes with correct number :



- (a) 10, 40, 90
(b) 90, 40, 10
(c) 10, 90, 40
(d) 10, 10, 90

29. The house number of the middle house is _.

- (a) 200
(b) 201
(c) 211
(d) 213



30. Ajay has 4 balloons, Tina has 2 balloons and Ravi has 4 more than Tina. Who has more ?

- (a) Ajay (b) Tina
(c) Ravi (d) Both Ajay & Ravi

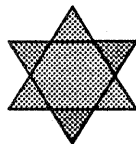
31. Put the correct sign.

735 _____ 375

- (a) > (b) <
(c) = (d) None

32. Star has _____ corners.

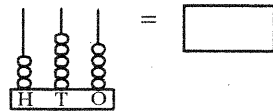
- (a) 6
(b) 7
(c) 5
(d) 8



33. Your Maths text book is in the shape of :

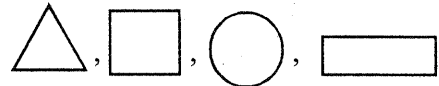
- (a) Cube (b) Square
(c) Rectangle (d) Cuboid

34. Count the beads in Abacus and write the number



- (a) 354 (b) 344
(c) 353 (d) 333

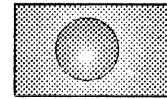
35. A figure with three sides and three corners is :



- (a) Circle (b) Triangle
(c) Rectangle (d) Squar

36. The square in the figure contain :

- (a) Triangle
(b) Circle
(c) Rectangle
(d) Cone

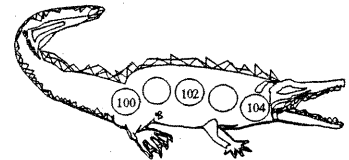


37. $10 = \square + \square + 7 =$

- (a) 1 (b) 3
(c) 2 (d) 0

38. Fill in the boxes :

- (a) 111,113
(b) 101,103
(c) 103,101
(d) 113,111



39. $29 + 6$ is :

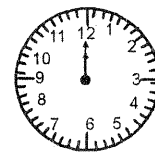
- (a) 2 tens 9 Ones
(b) 2 Tens 6 Ones
(c) 3 Tens 5 Ones
(d) 3 Tens 3 Ones

40. Find out the place value of 1 in 1685.

- (a) One (b) Tens
(c) Hundreds (d) Thousands

41. At what time all the hands of a clock are at the same place ?

- (a) 5 O'clock
(b) 9 O'clock
(c) 12 O'clock
(d) 10 O'clock



42. 1 hour = _____

- (a) 60 minutes
(b) 36 minutes
(c) 12 minutes
(d) 24 minutes

43. Replace with correct digit :
$$\begin{array}{r} 21* \\ + 598 \\ \hline 810 \end{array}$$

- (a) 1 (b) 2
(c) 3 (d) 0

44. 5 Rs. means :

- (a) 50 paise
(b) 1500 paise
(c) 15 paise
(d) 500 paise

45. 26 rupees - 18 rupees = _____ rupees.

- (a) 6 rupees
(b) 8 rupees
(c) 7 rupees
(d) 10 rupees

46. 1 am greater than 14 but less than 16.

- (a) 13 (b) 15
(c) 17 (d) 11

47. $28 \div 4 = \underline{\hspace{2cm}}$. The numbers stands for the letters are 1 - p, 2 - m, 7 - u and 4 - c

- (a) p (b) c
(c) u (d) m

48. 1 pair has = 2 shoes

7 pairs have = shoes

- (a) 20 (b) 10
(c) 14 (d) 16

49. 2 pairs with 8, 3 pairs with 7 then 4 pairs with _____

- (a) 3 (b) 9
(c) 1 (d) 6

50. 5 kg. 500 gms. = _____ gms.

- (a) 5050 gms.
(b) 550 gms.
(c) 5500 gms.
(d) 5000 gms.

09		ANSWER BLOCK - 01																						
1.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	11.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	21.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	31.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	41.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	12.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	22.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	32.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	42.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	13.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	23.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	33.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	43.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	14.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	24.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	34.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	44.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	15.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	25.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	35.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	45.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	16.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	26.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	36.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	46.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	17.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	27.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	37.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	47.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	18.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	28.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	38.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	48.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	19.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	29.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	39.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	49.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
10.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	20.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	30.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	40.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	50.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>