



N.H.K. TALENT SEARCH COMPETITION – 2023

ORGANIZED BY

N.H.K. WELFARE FOUNDATION

B

Padumbasan, Ward No.- 9, P.O. & P.S. – Tamluk, Purba Medinipur-721636

NAME (IN FULL):.....

ROLL NO.:.....

FULL MARKS: 100

TIME: 1HR 30 MINUTES

MARKS OBTAINED:

.....
Signature of the Invigilator

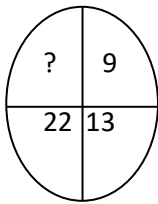
.....
Signature of Candidate

.....
Signature of Examiner

1. Fill in the blanks with the correct option. In the tragic incident, none of the 145 passengers_____.
a) Is surviving b) Could survived c) Survive d) Survived
2. Select the INCORRECTLY spelt word.
a) Precautions b) Promisecuous c) Propinquity d) Propensity
3. Select the word with the correct spelling.
a) Irrepresible b) Irrepressible c) Irepressible d) Irrepreasible
4. A large group of insects moving in a mass
a) Storm b) Suede c) Swamp d) Swarm
5. Select the synonym of the given word. **Dawn**
a) Sunrise b) Dusk c) Twilight d) Gloom
6. In the following question, choose the word opposite in meaning to the given word. **Diminish**
a) Create b) Restive c) Increase d) Lessen
7. A fortress typically one on high ground above a city.
a) Tower b) Citadel c) Palace d) Colossus
8. Fill in the blanks with the correct usage of articles given option.
I gazed at _____ moon.
a) An b) a c) The d) None of these
9. Select the most appropriate ANTONYM of the given word. **Fragile**
a) Feeble b) Robust c) Simple d) Brittle
10. Fill in the blanks with the correct option.
The tobacco industry ____ made to pay for these services to clean up the mess their products have created
a) Will b) Could be c) Can d) Could

11. When is world Soil day celebrated?
a) 2nd December b) 4th December c) 5th December d) 6th December
12. The world famous Kailasnath temple at Ellora was built by ___cutting a hill.
a) Cher b) The Rashtrakutas c) The Cholas d) Kadamba
13. Who has been appointed as the first woman President of the Indian Olympic Association recently?
a) Karnam Malleswari b) Gita Phogat c) P.T. Usha d) Mary Kom
14. When is world AIDS day celebrated?
a) 1st December b) 2nd December c) 3rd December d) 4th December
15. The Harike wildlife Sanctuary is located in which state?
a) Odisha b) Punjab c) uttarakhand d) Himachal Pradesh
16. When is world Computer Literacy Day celebrated?
a) 1st December b) 2nd December c) 3rd December d) 4th December
17. Recently The Chief Minister of which state has launched the “Didir Suraksha Kavach” Campaign?
a) West Bengal b) Odisha c) Tamilnadu d) Uttarakhand
18. What has the central Government change the name of Delhi’s Mughal Garden?
a) Amrit Garden b) Atal Garden c) Ambedkar Garden d) Vivekananda Garden
19. Who has become the first woman pilot of India to fly Sukhoi Fighter air craft?
a) Anjali b) Avni Chaturvedi c) Deepika Varma d) Manish Rawat
20. Who has been awarded Dr. Patangrao Kadam Award for his contribution in the fight against the Covid-19 pandemic?
a) Ratan Tata b) Satyanarayan Chav c) Dilip Sanghvi d) Adar Poonawala
21. Which Republic Day has India celebrated on 26th January 2023?
a) 72nd b) 73rd c) 74th d) 75th
22. Which Indian Tennis Star player has retired from International Tennis?
a) Mahesh Bhupati b) Somdev Devbarman c) Sania Mirza d) Rohan Bopanna
23. The northern part of the western coast is called - ____
a) Knnad Plain b) Malabar Coast c) Kankan Coast d) Karamandal Coast
24. Recently the world bank has issued wildlife conservation bond for the protection of?
a) Lion b) black rhino c) White elephant d) Kangaroo
25. In which Indian city has the country’s deepest metro station been built?
a) Chandigarg b) Pune c) Chennai d) Jaipur

26.



- a) 40 b) 36 c) 39 d) 44

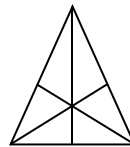
27. In which field did Amartya Sen receive the Nobel Prize in 1998?

- a) Peace b) Economic Science c) Physiology d) Literature

28. Uttarakhand : Deradun :: Mizoram : ?

- a) Aizawl b) Kohima c) Shillong d) Darjeeling

29. How many triangles are there in the diagram?



- a) 10 b) 12 c) 14 d) 16

30. BMCX : CNDY :: _____ : EXFW

- a) DWEV b) DUGT c) FGUT d) DTGU

31. National Youth Day is celebrated on?

- a) 9th January b) 10th January c) 11th January d) 12th January

32. "kulu Valley" in India is famous for the cultivation of?

- a) Cherries b) Bananas c) Apricots d) Apples

33. 1 : 1 :: 10 : ?

- a) 12 b) 110 c) 210 d) 100

34. Arrange the following words as per orders in the dictionary.

- a) Emplane b) Empower c) Embrace d) Elocution e) Equable

35. "Sattriya" is a classical dance from of?

- a) Gujrat b) Haryana c) Assam d) Chatrisgarh

36. Writer : Book :: _____

- a) Composer : Song b) Building : Architect c) Poem : Poet d) Chair: Carpenter

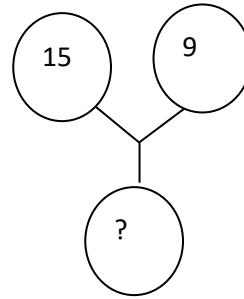
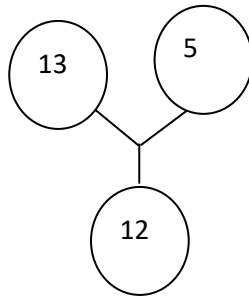
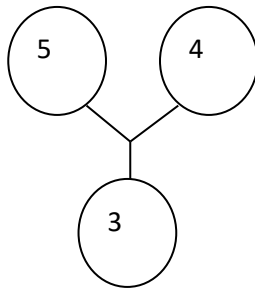
37. For which game Tiger Woods is famous?

- a) Tennis b) Basketball c) Baseball d) Golf

38. Carrot, Cabbage, Potato, Ginger, Beetroot

- a) Cabbage b) Carrot c) Potato d) Beetroot

39.



- a) 30 b) 18 c) 15 d) 36

40. Find the arrangement of 5 students in a branch of row wise.

- a) 5 b) 120 c) 20 d) 200

41. Find the mean of first 4 natural numbers.

- a) 3 b) 1.2 c) 1.5 d) 10

42. Find the mean of a and b

- a) $\frac{a-b}{2}$ b) $\frac{a+b}{2}$ c) $a + b$ d) $\frac{ab}{2}$

43. Find the distance of two points $(-2, 3)$ and $(8, 3)$

- a) 20 b) 10 c) 6 d) $\sqrt{72}$

44. If $x + \frac{1}{x} = 2$ Find the value of $x^2 + \frac{1}{x^2} = ?$

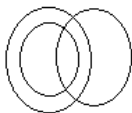
- a) 2 b) 3 c) 0 d) 4

45. Find the missing term 5, 12, 21, 32, _____

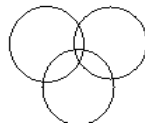
- a) 40 b) 45 c) 47 d) 35

46. Which of the following diagram represent the relationship Male, Husband and Model?

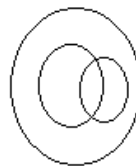
a)



b)



c)



d)



47. If the cost price of a watch in Rs. 200, if the profit percentage 20%. Find the profit.

- a) 40 b) 240 c) 160 d) 180

48. Meaning of π

- a) Radius b) Diameter c) Relation of perimeter and diameter d) Perimeter and radius

49. Find the value of 0^0

- a) 0 b) 1 c) Undefined d) 0 or 1

50. $\frac{0}{0} = ?$ the value in

- a) 0 b) Infinitive c) 1 d) none of these