N.H.K. TALENT SEARCH COMPETITION – 2023
ORGANIZED BY
N.H.K. WELFARE FOUNDATION

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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. A large group of insects moving in a mass
   a) Storm   b) Suede   c) Swamp   d) Swarm

3. 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

4. Select the most appropriate ANTONYM of the given word. **Fragile**
   a) Feeble   b) Robust   c) Simple   d) Brittle

5. Select the INCORRECTLY spelt word.
   a) Precautions   b) Promisecuous   c) Propinquity   d) Propensity

6. Select the word with the correct spelling.
   a) Irrepresible   b) Irrepressible   c) Irepressible   d) Irrepreasible

7. Select the synonym of the given word. **Dawn**
   a) Sunrise   b) Dusk   c) Twilight   d) Gloom

8. A fortress typically one on high ground above a city.
   a) Tower   b) Citadel   c) Palace   d) Colossus

9. In the following question, choose the word opposite in meaning to the given word. **Diminish**
   a) Create   b) Restive   c) Increase   d) Lessen

10. 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

11. When is world Soil day celebrated?
   a) 2nd December   b) 4th December   c) 5th December   d) 6th December

12. When is world AIDS day celebrated?
a)1st December   b) 2nd December   c) 3rd December   d) 4th December

13. Recently the world bank has issued wildlife conservation bond for the protection of?
   a) Lion   b) black rhino   c) White elephant   d) Kangaroo

14. 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

15. 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

16. Who has became the first woman pilot of India to fly Sukhoi Fighter air craft?
   a) Anjali   b) Avni Chaturvedi   c) Deepika Varma   d) Manish Rawat

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. The Harike wildlife Sanctuary is located in which state?
   a) Odisha   b) Punjab   c) uttarakhand   d) Himachal Pradesh

19. The northern part of the western coast is called -___
   a) Knnad Plain   b) Malabar Coast   c) Kankan Coast   d) Karamandal Coast

20. Which Republic Day has India celebrated on 26th January 2023?
   a) 72nd   b) 73rd   c) 74th   d) 75th

21. In which Indian city has the country's is deepest metro station been built?
   a) Chandigarg   b) Pune   c) Chennai   d) Jaipur

22. When is world Computer Literacy Day celebrated?
   a) 1st December   b) 2nd December   c) 3rd December   d) 4th December

23. The world famous Kailasnath temple at Ellora was built by ___cutting a hill.
   a) Cher   b) The Rashtrakutas   c) The Cholas d) Kadamba

24. 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

25. Which Indian Tennis Star player has retired from International Tennis?
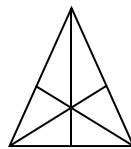   a) Mahesh Bhupati   b) Somdev Devbarman   c) Sania MIrza d) Rohan Bopanna

26. National Youth Day is celebrated on?
    a) 9th January   b) 10th January   c) 11th January   d) 12th January
    b)

27. BMCX : CNDY :: _____ :EXFW
    a) DWEV   b) DUGT   c) FGUT   d) DTGU
    b)

28. How many triangles are there in the diagram?

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

29. Uttarakhand : Deradun :: Mizoram: ?
    a) Aizawl   b) Kohima   c) Shillong   d) Darjeeling

30. For which game Tiger Woods is famous?
    a) Tennis   b) Basketball   c) Baseball   d) Golf

31. Carrot, Cabbage, Potato, Ginger, Beetrrot
    a) Cabbage   b) Carrot   c) Potato   d) Beetroot

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

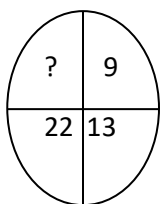34. Arrange the following words as per orders in the dictionary.
    a) Emplane   b) Empower   c) Embrace   d) Elocution   e) Equable

35. In which field did Amartya Sen receive the Nobel Prize in 1998?
    a) Peace   b) Economic Science   c) Physiology   d) Literature

36.

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

37. "Sattriya" is a classical dance from of?
    a) Gujrat   b) Haryana   c) Assam   d) Chatrisgarh

38. Writer : Book :: _____
    a) Composer : Song   b) Building : Architect   c) Poem : Poet   d) Chair: Carpenter

39. Find the mean of a and b
    a) $\frac{a-b}{2}$ b) $\frac{a+b}{2}$ c) a + b   d) $\frac{ab}{2}$

40. 'Find the missing term 5, 12, 21, 32, _____

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

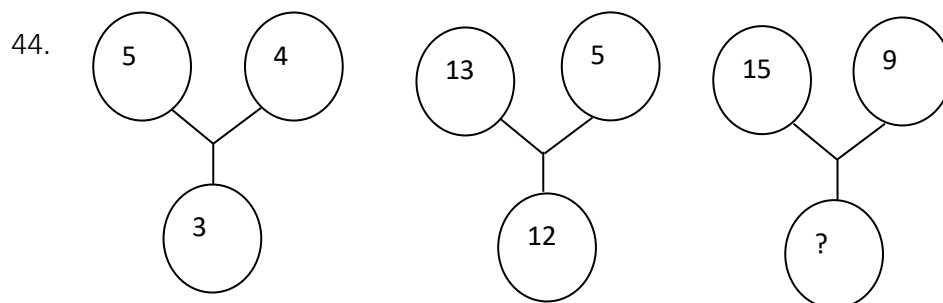41. If $x + \frac{1}{x} = 2$ Find the value of $x^2 + \frac{1}{x^2} = ?$
    a) 2   b) 3   c) 0   d) 4

42. $\frac{0}{0} = ?$ the value in
    a) 0   b) Infinitive   c) 1   d) none of these

43. Find the distance of two points (- 2, 3) and (8, 3)
    a) 20   b) 10   c) 6   d) $\sqrt{72}$

44.

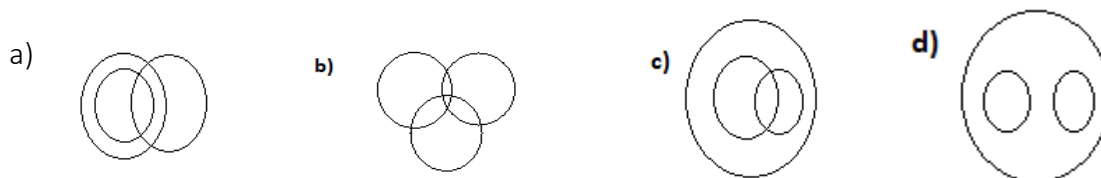   a) 30   b) 18   c) 15   d) 36

45. Find the arrangement of 5 students in a branch of row wise.
    a) 5   b) 120   c) 20   d) 200

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

    a)   b)   c)   d)

47. Find the value of 0^0
    a) 0   b) 1   c) Undefined   d) 0 or 1

48. Meaning of π
    a) Radius   b) Diameter   c) Relation of perimeter and diameter   d) Perimeter and radius

49. 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

50. Find the mean of first 4 natural numbers.
    a) 3   b) 1.2   c) 1.5   d) 10

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