

TALENT SEARCH EXAMINATION

Class:

Date:

Reg. No.

Instructions:

- 1. Duration of the test is 60 minutes.*
- 2. This questions paper contains 50 questions carrying 2 marks each.*
- 3. A cool off time of 10 minutes will be provided.*
- 4. Each question is provided with four choices (A), (B), (C) and (D) having one correct answer. Choose the correct answer and darken the bubble corresponding to the question number using Blue or Black Ball Point Pen in the OMR Answer Sheet.*
- 5. Each correct answer carries 2 marks and for each wrong answer 1/2 mark will be deducted. No negative mark for unattended questions.*
- 6. Rough work can be done anywhere in the booklet but not on the OMR sheet/loose paper.*

TM

break for a change

The questions:

- 1 to 6 are based on English,
- 7 to 13 are based on Science,
- 14 to 20 are based on Mathematics,
- 21 to 35 are based on GK and Current affairs and
- 36 to 50 are based on Logical reasoning and mental ability.

1. Which is the correct order of words to form a sentence?

1. Prize
2. Rajat
3. first
4. the
5. got

- a) 51234
- b) 25431
- c) 25134
- d) 25413

2. Find the correctly spelt word

- a. Foreign
- b. Foreine
- c. Fariegn
- d. Forein

3. What is the one word for a government by the representatives of the people?

- a. Autocracy
- b. Democracy
- c. Socialism
- d. Anarchy

4. What is a synonym for the word: **DEFER**

- a. Indifferent
- b. Defy
- c. Differ
- d. Postpone

5. Who is the author of the novel 'Charlie and the chocolate factory'?

- a. Patricia Neal
- b. Eric Carle
- c. Roald Dahl

d. Kate DiCamillo

6. 'Kites' _____ the plural form of 'Kite'.

- a. is
- b. are
- c. have
- d. do

7. Which of the following is not used by humans to make clothes in present days?

- a. Wool
- b. Silk
- c. Cotton
- d. Leaves

8. Different seasons on the earth are happened due to which one of the following natural phenomena?

- a. Rotation of the earth
- b. Revolution of the moon
- c. Revolution of the earth
- d. All of these

9. Riddhi ran to open the door when her father rang the bell. She used her sense of _____.

- a. Hearing
- b. Seeing
- c. Touching
- d. Tasting

10. Coldest time of the year is _____.

- a. Winter
- b. Summer
- c. Autumn
- d. Monsoon

11. Houseboat : Water :: Igloo : ?

- a. Ice

- b. Water
- c. Sand
- d. Straw

12. Renewable resources are those _____.

- a. which can be eaten
- b. which can be reproduced by nature
- c. both a and b
- d. none of these

13. Process by which plants prepare their food is known as:

- a. Photosynthesis
- b. Phototropism
- c. Photon
- d. Locomotion

14. Girish has Rs.240. Harish has Rs.93 less than Girish. Venu has Rs.486 more than Harish.

How much money do they have altogether?

- a. Rs. 966
- b. Rs. 1005
- c. Rs. 1020
- d. Rs. 1359

15. 8 bikes are standing in the parking area at an equal distance apart along one side of a straight road. The distance between the first and the third bike is 26 cm. Find the distance between the second and the seventh bike.

- a. 50 cm
- b. 59 cm
- c. 65 cm
- d. 72 cm

16. How many 25-paise coins will you get for a 5-rupee coin?

- a. 15
- b. 30

- c. 25
- d. 20

17. If there are nine marbles in one bowl, then how many marbles will be there in eight such bowls?

- a. 80
- b. 40
- c. 17
- d. 72

18. Fida has 172 red pins and 148 black pins. How many red pins does she have than black pins?

- a. 36
- b. 42
- c. 28
- d. 24

19. If 1000 g of oranges costs Rs.100 and 500 g of apples costs Rs.70, then what is the cost of 2 kg of apples and 3 kg of oranges?

- a. Rs. 410
- b. Rs. 440
- c. Rs. 580
- d. Rs. 620

20. How many numbers have exactly two digits?

- a. 90
- b. 91
- c. 98
- d. 99

21. Which among the following is known as the brightest planet?

- a. Mercury
- b. Venus
- c. Mars

d. Neptune

22.Who was the first Indian to have won the Nobel Prize?

- a. Mahatma Gandhi
- b. Rabindra Nath Tagore
- c. Dr. B. R. Ambedkar
- d. Jawaharlal Nehru

23.Which was the first Indian movie to win an Oscar?

- a. Slumdog Millionaire
- b. Mother India
- c. Gandhi
- d. None of these

24.The world smallest country is

- a. Canada
- b. Russia
- c. Maldives
- d. Vatican City

25.The currency notes are printed in

- a. New Delhi
- b. Nasik
- c. Nagpur
- d. Bombay

26.Who invented the internet?

- a. Robert E. Kahn and Vint Cerf
- b. Philip Diehl
- c. William Sturgeon
- d. Frederick Banting

27.Full form of URL is?

- a. Uniform Resource Locator
- b. Uniform Resource Link

- c. Uniform Registered Link
- d. Unified Resource Link

28. Author of The Diary of a young girl is

- a. Rachel Carson
- b. Roland Barthes
- c. Anne Frank
- d. Ibn Battuta

29. The main source of water pollution is :

- a. Sewage Water
- b. Rain Water
- c. Atmospheric Pollutants
- d. Well-Water

30. Which city is known as the 'Queen of the Arabian Sea'?

- a. Vishakhapatnam
- b. Kochi
- c. Kollam
- d. Panaji

31. How many squares are there on a chessboard?

- a. 204
- b. 64
- c. 104
- d. 100

32. Solar power generates electricity from which source?

- a. The Sun
- b. Soil
- c. Water
- d. Fire

33. Name India's highest award which is given to a civilian

- a. Bharat Ratna

- b. Param Vir Chakra
- c. National Film Award
- d. Jnanpith award

34. Which is the largest country in the world?

- a. China
- b. India
- c. USA
- d. Russia

35. Which is the biggest part of the brain?

- a. Cerebrum
- b. Cerebellum
- c. Hypothalamus
- d. Brain stem

36. 4, 8, 12, 16, __

- a. 10
- b. 12
- c. 20
- d. 18

37. Z, X, V, __

- a. S
- b. T
- c. R
- d. U

38. Shipra is putting books in her bookcase. She has already put 74 books in the case. But she has 220 books. How many more books does she have to put in the bookcase?

- a. 180
- b. 146
- c. 170
- d. 172



39.A housewife bought a bouquet of flowers which costs Rs. 42. If she gave the cashier a Rs. 50 note, how much change would she receive?

- a. Rs. 8
- b. Rs. 12
- c. Rs. 18
- d. Rs. 28

40.Odd one out

- a. Cow : Calf
- b. Dog : Bitch
- c. Lion : Cub
- d. Tortoise : Turtle

41.Look at this series: 8, 22, 8, 28, 8, ... What number should come next?

- a. 29
- b. 8
- c. 34
- d. 32

42.In a row of trees, one tree is fifth from either end of the row. How many trees are there in the row?

- a. 6
- b. 7
- c. 8
- d. 9

43.Which number would replace question mark in the given series? 7, 12, 19, ?, 39.

- a. 25
- b. 27
- c. 28
- d. 29

44.Odd one out

- a. 12

- b. 36
- c. 24
- d. 59

45.If 'yellow' is called 'blue', 'blue' is called 'white', 'white' is called 'green', 'green' is called 'brown' and 'brown' is called 'red', then what is the colour of milk?

- a. Red
- b. Green
- c. Blue
- d. White

46.If "Moon" is called "Star"; "Star" is called "Earth" and "Earth" is called "Sun", then man lives on

- a. Moon
- b. Star
- c. Sun
- d. Earth

47.A man earned Rs. 425 per week while his wife earned Rs. 115 less than him each week.

Find how much they earn altogether each week.

- a. Rs. 415
- b. Rs. 735
- c. Rs. 540
- d. Rs. 310

48.If the time is half past five, which digit on the clock face does the minute hand point to?

- a. 3
- b. 4
- c. 5
- d. 6

49.How many triangles can you see in this figure?

- a. 8
- b. 9



c. 10

d. 14

50. Find the letter which will end the first word and start the second word.

TA  OT

a. W

b. E

c. K

d. P



ANSWER KEY

1. b) 25431
2. a) Foreign
3. b) Democracy
4. d) Postpone
5. c) Roald Dahl
6. a) is
7. d) Leaves
8. c) Revolution of the earth
9. a) Hearing
- 10.a) Winter
- 11.a) Ice
- 12.b) which can be reproduced by nature
- 13.a) Photosynthesis
- 14.c) Rs. 1020
- 15.c) 65 cm
- 16.d) 20
- 17.d) 72
- 18.d) 24
- 19.c) Rs. 580
- 20.a) 90
- 21.b) Venus
- 22.b) Rabindra Nath Tagore
- 23.c) Gandhi
- 24.d) Vatican City
- 25.b) Nasik
- 26.a) Robert E. Kahn and Vint Cerf
- 27.a) Uniform Resource Locator

INTERVALTM
break for a change

28.c) Anne Frank

29.a) Sewage Water

30.b) Kochi

31.a) 204

32.a) The Sun

33.a) Bharat Ratna

34.d) Russia

35.a) Cerebrum

36.c) 20

37.b) T

38.b) 146

39.a) 8

40.b) Dog : Bitch

41.c) 34

42.d) 9

43.c) 28

44.d) 59

45.b) Green

46.c) Sun

47.b) Rs. 735

48.d) 6

49.d) 14

50.d) P

