

# ALL KERALA BHAVAN'S SCHOLARSHIP EXAMINATION 2021-2022

**Class:VI**

**Marks:100**

**Time: 2 hours**

## **GENERAL INSTRUCTIONS:**

**Read the instructions carefully before answering**

- 1. Please fill up your Roll No. and class in the box provided on the OMR sheet.**
- 2. This question booklet contains 50 questions and 5 Tie Breaker questions. All questions including 'Tie Breaker Questions' are mandatory. Tie Breaker questions will be evaluated only in case of a Tie.**
- 3. Each question carries 2 marks.**
- 4. Each question has 4 answer choices a,b, c,d.**
- 5. For each question, select the best/correct option and darken the bubble completely against the corresponding question in the OMR sheet provided.**
- 6. Use a blue/black ball point pen to darken the bubble.**
- 7. Darken only one bubble against each question.**
- 8. There will be no negative marking.**

1. Choose the correctly spelt word of the following.

- a) Gellows
- b) Ghallows
- c) Gallows
- d) Ghellows

2. Choose the correct pair of homophones.

- a) rich - reach
- b) allowed - aloud
- c) hair - heir
- d) verse - worst

3. Fill in with the correct form of adjective.

The mango is called the king of fruits because it is ----- .

- a) sweetest
- b) sweeter
- c) sweet
- d) the sweetest

**BVM ELAMAKKARA**

4. The meaning of the word squeal is \_\_\_\_\_

- a) Cry out in happiness
- b) Give a long cry in fear
- c) Make a harsh sound
- d) Shout loudly

5. Identify the kind of sentence - This story is interesting.

- a) Exclamatory
- b) Interrogative
- c) Assertive
- d) Imperative

6. Identify the kind of adjective of the underlined word.

The child gave her dress to her friend.

- a) Demonstrative Adjective
- b) Possessive Adjective
- c) Adjective of Quantity
- d) Adjective of Quality

7. You must write \_\_\_\_\_ ink.

- a) with
- b) in
- c) by
- d) of

8. If A stands for addition and B stands for subtraction, then  $A10B12A3B11$  is \_\_\_\_\_

- a) 12
- b) -10
- c) 11
- d) 10

9. The product of smallest 3-digit number and greatest 4-digit number is \_\_\_\_\_

- a) 9999000
- b) 999000
- c) 999900
- d) 9990000

10. Ramesh buys 10 containers of juice from one shop and 18 containers of the same juice from another shop. If the capacity of each container is the same and the cost of each container is Rs 150. Find the total money spent by Ramesh.

- a) Rs 4100
- b) Rs 4300
- c) Rs. 4200
- d) Rs.4000

11. 15 bags of salt cost Rs. 375. If each bag contains 5 Kg of salt, then find the cost of 1Kg of salt.

- a) Rs.17.5
- b) Rs.15
- c) Rs. 5
- d) Rs. 25

12. In International system of numeration, we write 1 million for

- a) one lakh
- b) ten lakhs
- c) ten thousand
- d) 100 thousand

13. If one acute angle of the right-angled triangle is half of the other, then the smallest angle is

- a) 90 degree
- b) 60 degree
- c) 40 degree
- d) 30 degree

14. Which of the following is not correct?

- a)  $-7 < -3$
- b)  $-2 > -9$
- c)  $-1 < 0$
- d)  $-21 > -20$

15. The smallest 5-digit number which is exactly divisible by 9,15,18 is \_\_\_\_\_

- a) 10080
- b) 10089
- c) 10079
- d) 10000

16. What must be subtracted from  $-5$  to get 0

- a) 5
- b)  $-5$
- c) 0
- d) 1

17. Which of the following stimulus helps mimosa plants to close its leaves?

- a) light
- b) heat
- c) touch
- d) brightness

18. The vitamin that gets easily destroyed by heating-

- a) vitamin C
- b) vitamin A
- c) vitamin K
- d) vitamin B

19. Which is the correct set of parts of a pistil?

- a) filament, anther, style
- b) ovary, style, filament
- c) ovary, style, stigma
- d) ovary, anther, filament

20. Choose the correct order of steps to separate sand, salt and water from their mixture.

- a) sedimentation-decantation-evaporation-condensation
- b) winnowing-sedimentation-condensation-evaporation
- c) condensation-evaporation-sedimentation-decantation
- d) decantation-evaporation-condensation-sedimentation

21. Which gas is responsible for global warming?

- a)  $O_2$
- b)  $Cl_2$
- c)  $CO_2$
- d)  $H_2$

**BVM ELAMAKKARA**

22. The air over industrial cities usually has a higher amount of \_\_\_\_\_.

- a) oxygen
- b) nitrogen
- c) argon
- d) carbon dioxide

23. The SI unit of length is \_\_\_\_\_

- a) centimetre
- b) metre
- c) millimetre
- d) kilometre

24. In an electric bulb, light is produced due to the glowing of \_\_\_\_\_

- a) the glass case of the bulb
- b) the thin filament
- c) the thick wires supporting the filament
- d) gases inside glass case of the bulb

25. Which is an example of a periodic motion?

- a) motion of the pendulum of a clock
- b) motion of a car on the road
- c) a sprinter in a hundred metre race
- d) a stone dropped from a certain height

26. Who coined the term “Unity in Diversity”?

- a) Jawaharlal Nehru
- b) Gandhiji
- c) BalGangadharTilak
- d) Subhash Chandra Bose

27. The Indus people mixed copper and Tin to make -----

- a) Steel
- b) Bronze
- c) Brass
- d) Duralumin

28. Which of the following zones is situated between  $66^{\circ}30'S$  and the South pole?

- a) Torrid Zone
- b) Temperate Zone
- c) Frigid Zone
- d) Equator

29. Which type of the government is chosen by the people?

- a) Democratic Government
- b) Dictatorship
- c) Monarchy
- d) Despotic.

30. The place in India where rice was first cultivated.

- a) North of the Vindhya.
- b) South of the Vindhya.
- c) Sulaiman and Kirthar hills.
- d) Garo hills

31. The special type of pottery found in the excavated sites of *Janapada*.

- a) Grey Ware
- b) Red Ware
- c) Painted Grey Ware.
- d) Painted Black Ware.

32. What is the period of revolution of Saturn?

- a) 11 years 11 months
- b) 164 years
- c) 29 years 5 months
- d) 687 days

33. In Australia, Christmas is celebrated in the \_\_\_\_\_ season.

- a) Summer
- b) Winter
- c) Spring
- d) Autumn

34. The highest level in the Panchayati Raj.

- a) Panchayat Samiti
- b) Gram Panchayat
- c) Zila Parishad
- d) Janpad Panchayat

35. Gabriel Boric has been selected as the youngest president of which country?

- a) Chile
- b) Argentina
- c) New Zealand
- d) Israel

36. The Petronas Twin Towers are the tallest twin towers in the world. Each tower has 88 floors. The two towers are connected by a double decker sky bridge between the 41<sup>st</sup> and 42<sup>nd</sup> floors. Where is it located?

- a) Paris
- b) Kuala Lumpur
- c) Shanghai
- d) United Arab Emirates

37. Harry Potter is a series of fantasy novels written by British author J K Rowling. Who played the role of Harry Potter in all the film series?

- a) Daniel Radcliffe
- b) Rupert Grint
- c) Tobey Maguire
- d) George Reeves

38. \_\_\_\_\_ was born in 1888 in Tamil Nadu, who was awarded the Nobel Prize in Physics in 1930.

- a) Har Gobind Khorana
- b) C.V Raman
- c) Kailash Satyarthi
- d) Amartya Sen

39. Hornbill festival is a cultural festival celebrated in \_\_\_\_\_

- a) Assam
- b) Nagaland
- c) West Bengal
- d) Bihar

40. Find the missing numeral in the given number matrix.

6	15	20
8	4	5
3	5	20
51	65	?

- a) 1
- b) 51
- c) 56
- d) 120

41. If it takes 5 minutes for 5 machines to make 5 widgets, how long would it take 100 machines to make 100 widgets?

- a) 100 minutes
- b) 50 minutes
- c) 5 minutes
- d) 30 minutes

42. To travel to a place for the purpose of discovery.

- a) Explore
- b) Voyage
- c) Safari
- d) Tour

43. Complete the series.

**10, 19, 28, \_\_\_\_, 46**

- a) 33
- b) 37
- c) 34
- d) 38

44. paw:cat::hoof:?

- a) lamb
- b) horse
- c) elephant
- d) tiger

45. In a line of 42 students Raj ranked 16<sup>th</sup> from the top and Rohit ranked 11<sup>th</sup> from the bottom. How many students are there between Raj and Rohit?

- a) 17
- b) 15
- c) 13
- d) 18

46. Pointing out to a lady, Rohit said she is the daughter of a woman who is the mother of the husband of my mother. How is the lady related to Rohit?

- a) aunt
- b) grandmother
- c) daughter
- d) sister



47. Five girls took part in a race. Reena finished before Mohini but behind Gouri. Ananya finished before Sanchi but behind Mohini. Who finished third amongst the five?

- a) Rina
- b) Gouri
- c) Mohini
- d) Ananya

48. Which word does **NOT** belong with the others?

- a) inch
- b) ounce
- c) centimetre
- d) yard

49. Identify the word with wrong spelling.

- a) envelop
- b) conclude
- c) uncertain
- d) certain

50. In a certain code, TELEPHONE is written as ENOHPELET.

How is **ALLIGATOR** written in that code?

- a) ROTAGILLA
- b) ROTAGAILL
- c) ROTAGILLE
- d) ROTEGILLA

### **TIE BREAKER**

51. A certain 3-digit number, when rounded off to the nearest hundred gives 600, to the nearest tens gives 570. The sum of its digits is 18 and it is an odd number. What is this number?

- a) 567
- b) 675
- c) 585
- d) 666

52. Where is Purana Qila situated?

- a) Delhi
- b) Mumbai
- c) Agra
- d) Chandigarh

53. The longest river in the world.

- a) Nile
- b) Amazon
- c) Congo
- d) Yangtze

54. If clock is called Television, Television is called Radio, Radio is called Oven, Oven is called Grinder and Grinder is called Iron, then in which will a lady bake?

- a) Radio
- b) Oven
- c) Grinder
- d) Iron

55. Choose the correct comparison of the intensities of darkness of the shadows formed by different materials.

- a) translucent material > opaque material > transparent material
- b) opaque material > transparent material > translucent material
- c) opaque material > translucent material > transparent material
- d) transparent material > opaque material > translucent material