

# ALL KERALA BHAVAN'S SCHOLARSHIP

EXAMINATION 2014-2015

Duration: 90 min  
Max.Marks:100

## GENERAL INSTRUCTIONS

(for class III- X, XI(commerce), XII(commerce))

Read the instructions carefully before answering

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

**BVM ELAMAKKARA**

## STD VI

Marks: 100 Marks

Time : 1½ hrs

Choose the correct answer from the options given

1. She is an artist married to \_\_\_\_\_ European engineer  
a) the      b) an      c) a      d) none of these
2. The abstract noun for child  
a) childish    b) childishly    c) childhood    d) child
3. Ravi, along with his family \_\_\_\_\_ coming to visit us  
a) Is      b) are      c) were      d) has
4. Find out the antonym of the word 'freezing'  
a) wistful    b) scorching    c) energetic    d) enthusiastic
5. She is pretty \_\_\_\_\_ her sister is ugly  
a) and      b) but      c) because    d) or
6. I have a surprise \_\_\_\_\_ you  
a) of      b) to      c) for      d) on
7. My brother \_\_\_\_\_ every morning  
a) swim    b) swims    c) swam      d) swum
8. Only \_\_\_\_\_ books in the library are useful  
a) the few    b) few      c) a few      d) a
9. The accident took place \_\_\_\_\_ the train was crossing the bridge.  
a) as      b) since    c) while      d) when
10. Three bottles contain 30 litres, 70 litres and 105 litres of kerosene respectively. Find the maximum capacity of a container that can measure kerosene of the three containers exact number of times  
a) 5      b) 3      c) 6      d) 15
11. How many prime numbers are between 50 and 100?  
a) 10      b) 11      c) 9      d) 8
12. Find the value of  $40 - (-32) - (-3) - 110$   
a) 35      b) -185    c) 75      d) -35
13. Which among the following is the greatest?  
 $\frac{7}{8}$      $\frac{4}{5}$      $\frac{6}{7}$      $\frac{5}{6}$   
a)  $\frac{7}{8}$       b)  $\frac{4}{5}$       c)  $\frac{6}{7}$       d)  $\frac{5}{6}$

14. The perimeter of a rectangular garden is 24 m and its breadth is 8 m, then the length is  
 a) 3m                      b) 12m                      c) 4m                      d) none of these
15.  $2.5 + 3.05 - 4.005$  is  
 a) 1.455                      b) 1.554                      c) 0.545                      d) 1.545
16. Number of diagonals of regular pentagon is  
 a) 9                      b) 8                      c) 10                      d) 7
17. A worker finished  $\frac{1}{4}$  of his work. How much work is left?  
 a)  $\frac{1}{2}$                       b)  $\frac{3}{4}$                       c)  $\frac{1}{4}$                       d)  $\frac{1}{6}$
18.  $42 \text{ mm} = \text{_____ km}$   
 a) 0.042                      b) 0.0042                      c) 0.00042                      d) 0.42
19. Which one of the following gets destroyed by heat during cooking?  
 a) Vitamin A                      b) Vitamin B                      c) Vitamin C                      d) Vitamin D
20. Looms are related to  
 a) Shearing                      b) spinning                      c) weaving                      d) knitting
21. When no more salt dissolves in water at a particular temperature, then the solution is called  
 a) Unsaturated                      b) saturated                      c) partially saturated                      d) partially unsaturated
22. The joint which allows movement in all the directions is  
 a) Ball and socket                      b) hinge                      c) gliding                      d) pivot
23. Which of the following cannot cast shadow?  
 a) glass plate                      b) book                      c) mirror                      d) cardboard
24. The process of settling down of particles of a solid in a liquid is  
 a) decantation                      b) sublimation                      c) filtration                      d) sedimentation
25. Anther and filament are the parts of  
 a) Petals                      b) sepals                      c) stamen                      d) pistil
26. The SI unit of temperature is  
 a) Degree Celsius                      b) Fahrenheit                      c) Calorie                      d) Kelvin
27. Which of the following gas is not soluble in water?  
 a) Nitrogen                      b) Oxygen                      c) Carbon dioxide                      d) Ammonia
28. \_\_\_\_\_ is an important Neolithic site in Assam.  
 a) Hyrania                      b) Mehrgarh                      c) Mismegin                      d) Daojali Harding
29. Kolkatta is located at  $90^\circ\text{E}$  longitude and London at  $0^\circ$  longitude. What will be the time difference between two places?  
 a) 3 hours                      b) 6 hours                      c) 4 hours                      d) 8 hours

30. Out of the total number of seats in the Panchayati Raj \_\_\_\_\_ seats are reserved for women.  
 a) two-third                      b) half                      c) three- fourth                      d) one- third
31. Which one of the following continents lies on both sides of equator?  
 a) Africa                      b) North America                      c) Australia                      d) Europe
32. Which is the first artificial satellite to orbit earth?  
 a) Sputnik- 1                      b) Explorer 1                      c) Vanguard -1                      d) Discoverer-1
33. The phrase "unity in diversity" to describe India was coined by  
 a) Rabindranath Tagore                      b) Jawaharlal Nehru  
 c) Sardar Vallabhbhai Patel                      d) Mahatma Gandhi
34. In the Indian subcontinent, the first cities emerged in the valley of  
 a) River Ganga                      b) River Sutlej                      c) River Indus                      d) River Chenab
35. The largest democratic country in the world is  
 a) Britain                      b) India                      c) United States                      d) Japan
36. The planet known as 'Earth's twin' is  
 a) Jupiter                      b) Saturn                      c) Venus                      d) Mars
37. What was the real name of Mother Theresa?  
 a) Agnes                      b) Esther                      c) Elizabeth                      d) Aaron
38. Which of the following countries is the host of 2016 Olympic games?  
 a) Brazil                      b) Italy                      c) United Kingdom                      d) USA
39. A badminton player nicknamed 'Super Dan' by his fans, won a gold medal in the men's singles event in London Olympics 2012.  
 a) Lin Dan                      b) Fa Hien                      c) Aann Lee                      d) Lu Hien
40. Which river is known as Bengal's sorrow?  
 a) Ganga                      b) Godavari                      c) Damodar                      d) Tapti
41. Who is the author of the book 'A long walk to freedom'?  
 a) Mark Twain                      b) Nelson Mandela                      c) Tom Sawyer                      d) Mahatma Gandhi
42. The most poisonous fish in the world is  
 a) Leon fish                      b) Puffer fish                      c) Sting ray                      d) Scorpion fish
43. A famous scientist widely regarded as the father of the Indian Atomic Energy programme is  
 a) Jamshedji Tata                      b) Homi J Bhabha                      c) Vikram Sarabhai                      d) C.V. Raman
44. The number of squares on a chess board is  
 a) 49                      b) 64                      c) 81                      d) 62
45. Which is the first nation to reach mars orbit on its first attempt?  
 a) Russia                      b) USA                      c) China                      d) India



