

KERALA STATE CIVIL SERVICE ACADEMY
CIVIL SERVICE FOUNDATION COURSE FOR XI AND XII CLASSES
ENTRANCE TEST 2018

TIME: 1 HOUR

Maximum: 50 marks

1. The place in Kerala where rice is cultivated below the sea level:
(a) Walayar (b) Vellayani
(c) Kuttanad (d) Changanasseri
2. Which of the following is India's largest International Airport?
(a) C S International Airport, Mumbai
(b) Indira Gandhi International Airport, Delhi
(c) Rajiv Gandhi International Airport, Hyderabad
(d) Kempa Gowda International Airport, Bengaluru
3. Which of these States in India shares the longest boundary with Pakistan?
(a) Rajasthan (b) Gujarat
(c) Punjab (d) Jammu and Kashmir
4. Bengaluru, the capital of Karnataka, is often referred to as which of the following?
(a) Pink City (b) White City
(c) Lake City (d) Garden City
5. Which of the following dates is observed as International Day of Yoga?
(a) June 1 (b) July 4
(c) September 4 (d) June 21
6. The city of Agra was founded by:
(a) Shah Jahan (b) Akbar
(c) Sikandar Lodi (d) Bahadur Shah
7. Lactometer is used to test:
(a) protein content in milk (b) fat in milk
(c) water in milk (d) none of these
8. In which layer of the atmosphere is the ozone layer found?
(a) troposphere (b) mesosphere
(c) thermosphere (d) stratosphere
9. Identify the odd name:
(a) Alfred Hitchcock (b) Inger Bergman
(c) Pete Sampras (d) Charlie Chaplin
10. Which of the following is not a classical language?
(a) Tamil (b) Malayalam
(c) Telugu (d) Marathi
11. Which of the States mentioned below has the largest forest cover?
(a) Madhya Pradesh (b) Kerala
(c) Uttar Pradesh (d) Assam
12. The Poorna Swaraj Resolution was passed in the Congress session held at
(a) Allahabad (b) Lahore
(c) Nagpur (d) Haripur

13. Who was the first navigator to find an all sea route to India from Europe through the Cape of Good Hope?
- (a) Magellan (b) Columbus
(c) Vasco da Gama (d) Marco Polo
14. The Government of India established the NITI Aayog to replace which of the following?
- (a) Human Rights Commission (b) Planning Commission
(c) Finance Commission (d) Law Commission
15. New Development Bank is the bank of:
- (a) IMF (b) World Bank Group
(c) ADB (d) BRICS
16. Brand Ambassador of Kudumbasree organic farming is:
- (a) Amitah Bachan (b) Mohanlal
(c) Vidya Balan (d) Manju Warriar
17. Which State was the first to introduce mid-day meal scheme in schools?
- (a) Tamil Nadu (b) Kerala
(c) Goa (d) Karnataka
18. The Latin term 'habeas corpus' means:
- (a) produce the dead body (b) file a case for divorce
(c) to have the body (d) have mercy on the victim
19. Names of four former Presidents of India are given below:
- 1 Dr Rajendra Prasad 2 Dr Shankar Dayal Sharma
3 Dr Zakir Hussain 4 Dr S Radhakrishnan
- Choose the correct order in which they served the nation as President:
- (a) 1-3-2-4 (b) 1-4-3-2
(c) 2-1-4-3 (d) 3-2-1-4
20. Bhakra Nangal Dam is built across which of the following rivers?
- (a) Jhelam (b) Chinab
(c) Ravi (d) Sutlej
21. Tennis is related to 'court' in the same way as boxing is related to ---?
- (a) pool (b) ring
(c) stadium (d) course
22. Flower is related to 'petal' in the same way as book is related to ---?
- (a) page (b) chapter
(c) cover (d) author
23. Find out the word which cannot be formed using the letters of the given word:
DECEMBER
- (a) BREED (b) REDEEM
(c) BEER (d) GREECE
24. Who among the following was associated with the 'Young Bengal Movement'?
- (a) Henry Vivian Derozio (b) Kunwar Singh
(c) Kalpana Datta (d) Surendranath Banerje
25. Who is popularly known as 'Periyar'?
- (a) C N Annadurai (b) Sriramalu
(c) Subramania Bharati (d) E V Ramaswami Naicker

26. A number is such that 16 less than it or 17 more than it yields perfect square numbers. Find the number?
 (a) 271 (b) 272 (c) 273 (d) 274
27. A cat spotted a rat which is 30 (cats') steps away. The rat runs 7 steps while the cat runs 6 steps. 3 steps of the cat is equal to 5 steps of the rat. How many steps should the cat run to catch the rat?
 (a) 210 (b) 100 (c) 70 (d) 140
28. The difference between the compound interest and simple interest on a certain sum for two years at 6% per annum is Rs. 18. Find the sum?
 (a) Rs. 3240 (b) Rs. 3200 (c) Rs. 5000 (d) Rs. 5600
29. The cost of diamond varies as the square of its weight. A diamond was broken into 5 pieces with their weights in the ratio 1 : 2 : 3 : 4 : 5. If the loss in total value of the diamond due to cutting was Rs. 85,000, what was the price of the original diamond?
 (a) Rs. 112,500 (b) Rs. 27,500 (c) Rs. 85,000 (d) Rs. 55,000
30. The angle between the minute hand and the hour hand of a clock at 8:30 am is:
 (a) 80° (b) 75° (c) 60° (d) 105°
31. A sum of Rs. 8400 was taken as a loan. This is to be paid in two equal instalments. If the rate of interest is 10% per annum, compounded annually, then the value of each instalment is :
 (a) Rs. 4200 (b) Rs. 5082 (c) Rs. 4840 (d) Rs. 4480

Questions 31 to 28: Do as directed:

32. Use *a*, *an*, *the* or *some*, whichever is appropriate, in the blank:

There is ---- eucalyptus tree in front of our house.

- (a) the (b) a
 (c) an (d) some

33. Use the correct tense form:

Wood always ---- on water.

- (a) float (b) will float
 (c) floats (d) floated

34. Choose the most appropriate word to fill in the gap:

They ---- the match when the rain stopped.

- (a) assumed (b) presumed
 (c) consumed (d) resumed

35. One-word substitute for 'a person of long experience in some occupation or skill' is:

- (a) veteran (b) champion
 (c) expert (d) novice

36. Choose the correct verb form to fill in the gap:

Time and tide ---- for no man.

- (a) wait (b) waits
 (c) waited (d) will wait

37. We haven't received the token.....? The suitable question tag is :

- (a) have we? (b) haven't we?
 (c) hadn't we? (d) had we?

38. We could not understand what the speaker said. The underlined word can be replaced by:

- (a) make up (b) make in
 (c) make at (d) make out

39. Choose the correct preposition.

He talked to her -----the telephone

- (a) at (b) on (c) through (d) in
40. The sentence 'I have reported the matter to the authority yesterday itself' can be corrected as
- (a) I had reported the matter to the authority itself.
(b) I reported the matter to the authority yesterday itself.
(c) I was reporting the matter to the authority yesterday itself.
(d) Yesterday itself I had reported the matter to the authority.

41. A disease that spreads by direct contact is a/an ----- disease

- (a) contagious (b) infectious
(c) endemic (d) epidemic

Directions: Qns 42 to 44: Choose the correct answer,

Seven people A, B, C, D, E, F and G are sitting around a circular table. Five of them are facing the centre while two are facing opposite to centre. C sits third to the left of D and both are facing the centre. E is neither an immediate neighbour of D nor of C. The one sitting exactly between D and F is facing opposite to the centre. G sits third to the right of A, and G is facing the centre. One of B's neighbours is facing opposite to the centre.

42. Which of the following pairs are facing opposite to the centre

- (a) A and E (b) E and F
(c) A and F (d) cannot be determined

43. Who is sitting second to the left of A?

- (a) C (b) G (c) A (d) B

44. If all the persons are asked to sit in a clockwise direction in an alphabetical order staring from A, the position of how many will remain unchanged, excluding A?

- (a) 3 (b) 2 (c) 1 (d) None of these

45. How many 4-letter words, with or without meaning, can be formed out of the letters of the word, 'LOGARITHMS', if repetition of letters is not allowed?

- (a) 40 (b) 400 (c) 2520 (d) 5040

46. Who among the following was a prominent grammarian of ancient India?

- (a) Tolkapayar (b) Visakhadatta
(c) Visamitra (d) Panini

47. Mahabalipuram is famous for :

- (a) Rock cut temples (b) Ancient Learning
(c) Overseas trade (d) Chinese settlement

48. Which one of the following is the native dance form of Andhra Pradesh?

- (a) Bharatanatyam (b) Kuchipudi
(c) Kathak (d) Sattriya

49. High Security Animal Disease Laboratory is situated at:

- (a) Nagpur (b) Calcutta
(c) Bhopal (d) Bengaluru

50. Which among the following books describes the misery of the indigo cultivators?

- (a) A Passage India (b) Coolie
(c) Economic History of India (d) Nil Darpan
