

ALL KERALA BHAVAN'S SCHOLARSHIP EXAMINATION 2015-2016

CLASS: VII

TIME: 90 Min.

MARKS: 100

1. With the advent of new technologies, the boundaries_____engineering branches are fast diminishing.
a) between b) to c) from d) of
2. Rian is eager to appear for competitive exams. I'm sure she will come first in the competition as she_____
a) has the gift of the gab b) has flash in the pan
c) has kept her fingers crossed d) has a good head on her shoulders
3. Fifteen thousand rupees _____to be an exorbitant amount to pay for this.
a) seems b) have seemed c) seem d) are seeming
4. Choose the sound of "Hyenas":
a) gibber b) laugh c) warble d) drone
5. Choose the wrong pair
a) air - aerate b) body - embody
c) centre - centralise d) class - classics
6. Find out the wrongly spelt word
a) bulldozer b) brochure c) privilage d) separate
7. _____is a great virtue.
a) obey b) obedience c) obedient d) obeying
8. The _____women won the beauty pageant.
a) little beautiful b) beautiful
c) more beautiful d) most beautiful
9. _____knew where the jewellery was.
a) Somebody b) Anybody c) Nobody d) Everybody
10. In a linear pair of angles, one angle is $\frac{2}{3}$ rd of the other. The measure of the smaller angle is _____.
a) 108° b) 36° c) 72° d) 54°
11. An article after 10% discount is available for ₹108/-. Its market price is :
a) ₹1080 b) ₹108.80 c) ₹120 d) ₹118
12. Arun bought 3 dozen apples. He found $\frac{2}{9}$ of them rotten. The number of good ones is _____.
a) 28 b) 24 c) 30 d) 32
13. The value of $\frac{1}{2}$ of $(\frac{3}{4} \div \frac{2}{3})$ is _____.
a) $\frac{3}{16}$ b) $\frac{9}{16}$ c) $\frac{3}{6}$ d) $\frac{9}{4}$

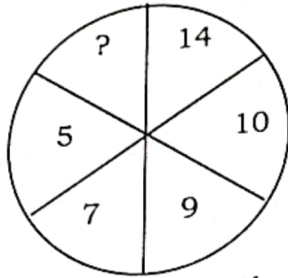
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14. Which pair of angles is complementary?
 a) $y^\circ, (180-y)^\circ$ b) $x^\circ, (90+x)^\circ$ c) $x^\circ, (90-x)^\circ$ d) $63^\circ, 37^\circ$
15. By what number should 1 be divided to get $\frac{-4}{5}$?
 a) $\frac{16}{25}$ b) $\frac{-25}{16}$ c) $\frac{4}{5}$ d) $\frac{-5}{4}$
16. Three fourth of a number is 60, the half of that number is _____.
 a) 80 b) 40 c) 20 d) 30
17. What is the probability of picking a month, from the year, having 30 days?
 a) $\frac{1}{3}$ b) $\frac{1}{4}$ c) $\frac{1}{2}$ d) $\frac{3}{4}$
18. If two angles of a triangle measure $(2x)^\circ$ and $(x+10)^\circ$ respectively. Give values of x for which this triangle will be isosceles.
 a) 54° b) 34° c) 68° d) 50°
19. Oxidation of glucose inside the cell is called _____.
 a) Photosynthesis b) Transpiration c) Burning d) Respiration
20. Which gas is used in fire extinguishers?
 a) NO_2 b) H_2S c) CO_2 d) SO_2
21. The basic filtering units of human kidney.
 a) Neuron b) Nephron c) Ureter d) Urinary bladder
22. An anaerobic organism
 a) Yeast b) Spirogyra c) Lichen d) Amoeba
23. Which of these form virtual images only?
 a) concave mirror b) convex mirror
 c) convex lens d) none of these
24. Nichrome is used for making _____
 a) the filaments of bulbs b) fuse wires
 c) heater elements d) coils of electro magnets
25. Heat is a form of _____
 a) energy b) light c) electricity d) work
26. No new substances are formed in a/an _____ change.
 a) atomic b) molecular c) chemical d) physical
27. Hydrochloric acid can be neutralised by:
 a) Nitric acid b) Sulphuric acid
 c) Citric acid d) Sodium Hydroxide
28. The Akbarnama was written by _____.
 a) Birbal b) Akbar c) Abul Fazal d) Tansen
29. The earth atmosphere is held in place by _____.
 a) the gravity of the sun b) the gravity of the earth
 c) the height of the moisture in the air d) our rotation of the earth

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30. Which battle paved way for the Mughals to establish themselves in India.
a) Battle of Panipat
b) Battle of Plassey
c) Battle of Kanha
d) Battle of Chausa
31. A tribal group which is found in Gujarat, Maharashtra & Karnataka.
a) Kolis
b) Gakkar
c) Bhils
d) Gonds
32. World Water Day is on_____.
a) 22nd March
b) 22nd April
c) 22nd May
d) 5th June
33. The powers that government has to disallow media from publishing or showing certain stories or news is_____.
a) Prohibition
b) Censorship
c) Abolish
d) Ban
34. Different elements of Mughal architecture were fused under_____.
a) Akbar
b) Jahangir
c) Shajahan
d) None of these
35. Coins in Delhi under Jain merchants were called _____.
a) Delhiwal
b) Gold coin
c) both of these
d) none of these
36. First state in India to introduce Mid-day meal scheme was_____.
a) Gujarat
b) Kerala
c) Tamil Nadu
d) None of these.
37. The World's tallest flower is_____.
a) Rafflesia
b) Tital Arum
c) Wolffia duckweed
d) Protea
38. How many red stripes are there in the current US flag?
a) eight
b) seven
c) nine
d) ten
39. The largest river of Asia is _____.
a) Yangtze
b) Mekong
c) Yenisei
d) Nile
40. Name the organisation made by Kailas Satyarthi, the Nobel laureate in 2014.
a) Bharat Bachao Andolan
b) Ganga Bachao Andolan
c) Bachpan Bachao Andolan
d) Bhoodan Andolan
41. Which Indian footballer was selected for the fourth time as the best footballer of the country?
a) Baichung Bhutia,
b) Sunil Chetri
c) I.M.Vijayan
d) Mahesh Gawli
42. Who was the first UN General Secretary?
a) Triguielee
b) Dr.Kurtwalheim
c) Ban-ki-moon
d) Koffee-Annan
43. Vostok, Soyuz and Apollo-13 are name of _____.
a) Lunar Missions
b) Solar Missions
c) Space Crafts
d) Aeroshells
44. Where in Kerala was the Indian Institute of Technology (IIT) started?
a) Malappuram
b) Palakkad
c) Pathanamthitta
d) Ernakulam

45. The RBI (Reserve Bank of India) has decided to issue _____ rupee coin to commemorate the International Day of Yoga.
 a) 1 b) 2 c) 5 d) 10
- 46.



Find the missing number from the above diagram.

- a) 2 b) 3 c) 4 d) 18
47. If A=1, B=3, C=5 so on. What do the numbrs 3,9,7 stands for?
 a) BID b) BAD c) BED d) CAR
48. Mary who is sixteen year old is four times as old as her brother. How will Mary be when she is twice as old as her brother?
 a) 20 b) 24 c) 25 d) 26
49. If day after tomorrow is Sunday, what day was three days before Yesterday?
 a) Monday b) Tuesday c) Thursday d) Saturday
50. Which one of the four choices makes the best comparison?
 Finger is to hand as leaf is to:
 a) twig b) tree c) branch d) bark
51. Despite all measures, the economy remains in the _____.
 a) Doldrums b) Dominion c) Decorum d) Domain
52. The fraction $\frac{5}{8}$ is found between which pair of fractions on a number line?
 a) $\frac{8}{16}$ and $\frac{21}{32}$ b) $\frac{9}{16}$ and $\frac{19}{32}$ c) $\frac{10}{16}$ and $\frac{21}{32}$ d) $\frac{11}{16}$ and $\frac{24}{32}$
53. Rusting of iron takes place in presence of _____.
 a) oxygen and carbon dioxide b) water and Carbon dioxide
 c) water and Hydrogen d) oxygen and water
54. Which river cuts the equator twice?
 a) River Danube b) River Yangtse
 b) River Nile d) River Kongo
55. Who appoints the Governor of the State?
 a) Prime Minister b) Chief Minister
 b) President d) Chief Justice

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