

ALL KERALA ASSOCIATION OF ISC SCHOOLS
SCHOLARSHIP EXAMINATION – OCTOBER 2011
STANDARD VI

DATE OF EXAMINATION : TUESDAY, 18th OCTOBER 2011

MAX MARKS :50

TIME : 2 Hr.

Register No. _____

Name in Block Capitals _____

Signature of the Supervising Examiner _____

Read the following instructions carefully

You will **not** be allowed to write during the first five minutes. This time is to be spent in reading the instructions. The time given at the head of this paper is the time allowed for writing the answers.

Answer to this paper must be written on the space provided along with each question .Answer should be brief and to the point. Your work should be neat and no overwriting is allowed. This question paper consists of **FIVE SECTIONS** covering various areas. All sections are to be answered.

Answer all the questions

SECTION – A (25 Marks)

Fill in the blanks using words opposite in meaning to those underlined.

1. The _____ of the train is only three hours after its arrival.
2. The flowers looked natural but they were _____

Replace the underlined words in the sentences with their synonyms.

3. Our class had sufficient time to rehearse for the drama competition _____
(usual, adequate, benefit)
4. The polite behaviour of our guest charmed my mother. _____
(courteous, rational, advantage)

II. Fill in the blanks using the right word from the pairs given in the brackets.

5. They may _____ the game (lose, loose)
6. Gandhiji believed in the _____ of truth and non-violence.
(principals, principles)
7. I don't know _____ the Headmaster is in the office.
(weather, whether)

III. Complete the sentences with appropriate prepositions.

8. Charity begins _____ home.
9. He warned us _____ buying the car.
10. Doctors care _____ the sick.

IV. Insert the appropriate articles.

11. It is _____ unanimous decision.
12. He got admission in _____ university.
13. Get a kilo of rice from _____ nearest grocer.

V. Punctuate the following sentences.

14. i looked through the glass mr saran was sleeping
-

15. ranji wheres your bat she asked
-

VI. Change the underlined nouns into their singular or plural forms. Make other necessary changes in the sentences and rewrite them.

16. The daughter in-law was making rangoli designs.
-

17. The passer-by admired the new building.
-

VII. Do as directed.

18. Spring is more enjoyable than winter. (Begin with – Winter)

19. The girls are playing the piano very well. (Change into simple present)

20. The children planted trees in the neighborhood. (Frame a suitable question to get the underlined word as the answer)

VIII. Answer the authors for the following books:-

21. The Deserted Village _____

22. My Experiments with Truth _____

23. Waste Land _____

24. The Room on the Roof _____

25. Treasure Island _____

SECTION – B (15 Marks)

Choose the right answer

26. What is the twice of 0.1 – 0.001 of 10 _____
(0.91, 0.019, 0.19)

27. The only prime triplet _____
(2,3,5; 3,5,7; 5,7,11)

28. 1 gross + 1 score + 1 dozen _____
(167, 176, 44)

29. A boy divided a whole number by 17. He got the quotient as zero and the remainder as zero. Can you say what was the whole. _____
(17, 1, 0)

30. What is the greatest six digit number with all different digits.

(987654, 999998, 100089)

42. How many quintals make one metric tonne? _____
- (a) 10 quintals (b) 100 quintals
(c) 1000 quintals (d) none of these
43. Who gave the Theory of Relativity. _____
- (a) Newton (b) Max Plank (c) Einstein (d) None of these
44. The rate of flow of charge is known as _____
- (a) Magnetism (b) Electric current (c) Polarization (d) None of these
45. "That's one small step for a man. One gaint leap for mankind". Whose words are these? _____
- (a) Neil Arm Strong (b) APJ Abdul Kalam
(c) Homi J. Babha (d) None of these
46. Expand the word LASER _____
- _____
- (a) Light Assisted Stimulated Emission of Radiation
(b) Light Amplification by Stimulated Emission of Radiation
(c) Light Assisted Sub Epithetical Ranging
(d) None of these
47. Which rays are used to detect fracture in Organs _____
- (a) Gamma rays (b) X-rays (c) Infrared rays (d) None of these
48. FAX is the common name for _____
- (a) Fast transmission (b) Facsimile transmission
(c) Facsimile Computation (d) None of these
49. What was the name of India's 'Surface to Air' missile. _____
- (a) Trishul (b) Agni (c) Tejas (d) None of these

50. The process in which small nuclei combine to form a big nucleus _____
(a) Fusion (b) Fission (c) degradation (d) None of these
51. The most abundant element in the universe is _____
(a) Nitrogen (b) Hydrogen (c) Oxygen (d) Helium
52. Baking soda is _____
(a) Sodium chloride (b) Sodium Carbonate
(c) Sodium bicarbonate (d) Sodium hydroxide
53. The gas which has the smell of rotten egg is _____
(a) Nitrogen dioxide (b) Hydrogen sulphide
(c) Sulphur dioxide (d) Ammonia
54. The gas liberated during the fermentation process is _____
(a) Ammonia (b) Hydrogen (c) Nitrogen (d) Nitrogen dioxide
55. The metal which exists in the liquid state is _____
(a) Aluminium (b) Mercury (c) Gold (d) Sodium
56. Brass is an alloy of _____
(a) Copper and Tin (b) Tin and Lead
(c) Copper and Zinc (d) Copper and Nickel
57. The metal which is a bad conductor of electricity is _____
(a) Silver (b) Gold (c) Tungsten (d) Iron
58. The gas which turns lime water milky is _____
(a) Nitrogen dioxide (b) Carbon monoxide
(c) Carbondioxide (d) Nitrous oxide
59. The universal solvent is _____
(a) Petroleum (b) Water (c) Alcohol (d) Kerosene

60. Oxygen gas was discovered by _____
(a) Antoine Lavoisier (b) Carl Scheele
(c) Joseph Priestley (d) Henry Cavendish
61. The part of our body concerned with the balance of the body is _____
(a) Cerebrum (b) Medulla (c) Meninges (d) Cerebellum
62. Which of these are protective foods _____
(a) Carbohydrates and fats (b) Proteins
(c) Mineral and Vitamins (d) Vitamins
63. The rearing of honey bees for commercial purposes is called _____
(a) Sericulture (b) Pisciculture (c) Apiculture (d) Horticulture
64. The male part of the flower is the _____
(a) Carpels (b) Petals (c) Stamens (d) Sepals
65. Measles is spread by _____
(a) Air and direct contact (b) Unhygienic food and drinks
(c) Mosquito bite (d) Water droplets while sneezing
66. Which of these joints is found between the skull and the first two vertebrae of the spine _____
(a) Ball and socket joint (b) Pivot joint (c) Hinge joint (d) Gliding joint
67. The tiny structures capable of providing new plants. _____
(a) Pollen (b) Cones (c) spores (d) Rhizoids
68. Which nerves cause the glands to secrete juices _____
(a) Mixed nerves (b) Motor nerves (c) Sensory nerves (d) Cranial nerves
69. Which of these is not an insectivorous plant _____
(a) Venus fly trap (b) Vallisneria (c) Pitcher plant (d) Bladderwort

70. The longest bone in the body is _____
(a) Radius (b) Tibia (c) Femur (d) Ulna

SECTION – D (20 Marks)

71. _____ is the largest satellite.
(a) Ganymede (b) Titan (c) Tethys

72. The light from the sun reaches us in _____
(a) 3 minutes (b) 7 minutes (c) 8 minutes

73. Phobos is the satellite of _____
(a) Mercury (b) Mars (c) Jupiter

74. Neptune takes _____ years to revolve around the sun.
(a) 165 (b) 166 (c) 175

75. Uranus was discovered by _____
(a) William Herschel (b) William Harvey (c) Le Verrier

76. The device which converts digital signals of a computer into analog signals and viceversa _____
(a) Modem (b) Printer (c) Hard disk

77. VIRUS stands for _____

- (a) Virtual Internal RAM Using System
- (b) Vital Intelligence Required Under Search
- (c) Vital Information Resource Under Seige.

78. A well defined set of instructions to execute a particular task _____
(a) Instruction (b) Program (c) Data

79. Bit stands for _____
(a) Binary Digit (b) BI digit (c) Basic Information Technology
80. JAVA was developed by _____
(a) James Gosling (b) John Kemney (c) Dennis Ritchie
81. Super computer was developed in India by _____
(a) Cray series (b) Param series (c) AMD series
82. The generally used computers are _____
(a) Analog (b) Digital (c) Hybrid
83. Windows is an example for _____
(a) Operating System (b) Antivirus (c) Web browser
84. An example of a search engine is _____
(a) Google.com (b) Gmail.com (c) Orkut.com
85. Computers which can support more than hundred concurrent users at a time

(a) Micro computers (b) Mini computers (c) Laptop computers

Expand the following abbreviations

86. NATO _____
87. IAS _____
88. PWD _____
89. PMG _____
90. INA _____

SECTION – E (10 Marks)

Choose the correct answer

91. Who is the Forest Minister of Kerala? _____
(a) K. Divakaran (b) Paloli Mohammed Kutty (c) K.B Ganesh Kumar
92. The first newspaper in Kerala _____
(a) Rajaya Samacharam (b) Kerala Deepika (c) Malayala Manorama
93. The smallest district in Kerala _____
(a) Wynad (b) Idukki (c) Alapuzha
94. The land of the Midnight sun is _____
(a) Sweden (b) Norway (c) Britain
95. Who is the Vice President of India? _____
(a) Mulayam Singh (b) Somanath Chaterjee (c) Hameed Ansari
96. The number of MLA's in Kerala is _____
(a) 140 (b) 150 (c) 200
97. The Red Fort is at _____
(a) Agra (b) Hyderabad (c) New Delhi
98. Sabarmati Ashram is at _____
(a) Lahore (b) Orissa (c) Gujarat
99. Who raised the Slogan, 'Do or Die' _____
(a) Subhash Chandra Bose (b) Gandhiji (c) Nehru
100. The first Prime Minister of India is _____
(a) Nehru (b) Gandhiji (c) Lal Bahadur Sastri