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Kerala PSC

Previous Year Paper
Staff Nurse 2014



200/2014

Maximum : 100 marks

Time : 1 hour and 15 minutes

1. The registrar general and commissioner of 2011 Indian census:
(A) C. Chandra Rao (B) A. Sambat
(C) C. Chandramauli (D) Nandan Nilekani

2. Central vigilance commission was set up in the year :
(A) 1964 (B) 1956
(C) 1972 (D) 1950

3. The channel that separate the Andamans from Nicobar Islands:
(A) Green channel (B) Ten degree channel
(C) Zero degree channel (D) Red channel

4. Himalaya protects us from which frigid wind flowing down from central Asia:
(A) Elephenta (B) Halny
(C) Kali Andhi (D) Katabatic

5. Hindustan Socialist Republican Association (HSRA) leader achieved martyrdom after a long epic fast:
(A) Baghat singh (B) Jutin Das
(C) Ajay Ghosh (D) Surya Sen

6. Servants of a India society founded by:
(A) G.K. Gokhlae (B) B.G. Tilak
(C) S.N. Banerjee (D) M.G. Ranade

7. In Kerala, the district that has more forest:
(A) Wynad (B) Palakkad
(C) Idukki (D) Alappuzha

8. Netherland of kerala:

(A) Kochi (B) Kuttanad
(C) Paravur (D) Kumarakom

9. Name the state in which caste count took place in 1968:

(A) Gujarat (B) Karnataka
(C) Kerala (D) Bengal

10. The boundary line between India and Pakistan drawn by:

(A) Mountbattan (B) Pattel
(C) Radcliff (D) Stafford Cripps

11. Name the first foreign country that published Sree Narayana Guru's stamp:

(A) Sree Lanka (B) Myanmar
(C) Burma (D) Singapore

12. Name the association that founded by Vagbhatananda:

(A) Prathyaksha Daiva Sabha (B) SNDP
(C) Atmavidya Sangham (D) Sadhujana Paripalana Sangam

13. Nair Samudaya Brithyajanasangam was founded by:

(A) M.M. Paramupilla (B) Mannathu Padmanabhan
(C) K.Kelappan (D) Chattambi Swamikal

14. Name the first Malayalam daily:

(A) Nasrani Deepika (B) Malayala Manorama
(C) Kesari (D) Deepika

15. The book 'Samadhi Sapthakam' written by:

(A) Swami Sivayogi (B) Ayya Vaikundar
(C) Dr. Palpu (D) Pandit Karuppan

16. The winner of 2014 Wimbleden men's single:

(A) Navak Djokovic (B) Roger Federev
(C) Andy Murray (D) Grigor Dimitrov

17. 'Odakkuzhal' Award winner of 2013:
(A) Sethu (B) K.R. Meera
(C) ONV Kuruppu (D) Subash Chandran

18. Sixth BRICS summit was held in:
(A) Maracana (B) Rio de Janeiro
(C) Fortaleza (D) Gerardmer

19. India's first domestically built guided missile destroyer:
(A) Kolkata (B) Prithvi
(C) Rohini (D) Mumbai

20. The satellite used for launching 'Mangalyan':
(A) PSLV - 5 (B) PSLVC - 25
(C) INSAT - 5 (D) INSAT - 2B

21. The ampere - second is a unit of:
(A) Current (B) Charge
(C) Energy (D) Power

22. Which of the following is a scalar quantity?
(A) Electric current (B) Electric field
(C) Acceleration (D) Linear momentum

23. If mass of a body is M on the surface of earth, then the mass of the same body on the moon surface is:
(A) $\frac{M}{6}$ (B) Zero
(C) M (D) None of these

24. Electron microscope use electron for their which property:
(A) Wave nature (B) Spin
(C) Negative charge of electron (D) None

25. The energy band gap is maximum in:

(A) Metals (B) Super conductors
(C) Insulators (D) Semi conductors

26. Desalination of sea water is carried out by:

(A) Van't Hoff method (B) Osmosis
(C) Arrhenius method (D) Reverse osmosis

27. Artificial rain is caused by:

(A) Peptisation (B) Coagulation
(C) Scattering (D) Electro osmosis

28. Zeigler Natta catalyst is an organo – metallic compound of the metal:

(A) Iron (B) Zirconium
(C) Titanium (D) Rhodium

29. Vulcanised rubber is a/an:

(A) Fibre (B) Elastomer
(C) Thermo plastic (D) Thermo setting plastic

30. The foul smelling product formed when alcoholic KOH reacts with chloroform and aniline is:

(A) Phenyl acetamide (B) Diazonium chloride
(C) Phenyl isocyanide (D) Nitrobenzene

31. In Bryophyllum plants, the units of vegetative propagation is:

(A) Flower (B) Leaf
(C) Stem (D) Root

32. The branch of Botany deals with the study of pollen grains is called:

(A) Palaeontology (B) Pomology
(C) Palynology (D) Spermology

33. The father of biotechnology:

(A) Paul Berg (B) Werner Arber
(C) Alec Jeffreys (D) Barry Mullis

34. Which day of the following is celebrated as world environment day?
(A) May 1 (B) September 5
(C) December 1 (D) June 5

35. The maintainance of hives of honey bees for the production of honey is called:
(A) Sericulture (B) Apiculture
(C) Aquaculture (D) Pisciculture

36. Viral proteins called interferons helping innate immunity are classified under:
(A) Physical barriers (B) Physiological barriers
(C) Cytokine barriers (D) Cellular barriers

37. Mapping of genes is possible only if there is a cross between:
(A) Dominant heterozygous alleles and dominant heterozygous alleles
(B) Dominant heterozygous and dominant homozygous alleles
(C) Dominant homozygous and dominant homozygous alleles
(D) Dominant heterozygous and recessive homozygous alleles

38. If a cross is made between haemophilic man and normal woman chance of the progeny in the subsequent generation is nil:
(A) Haemophilic male (B) Haemophilic female
(C) Carrier female (D) Normal male

39. The ancestral man who uses hides to protect themselves and burried dead ones as per evolution studies:
(A) Neanderthal man (B) Ramapithecus
(C) Homohabilis (D) Australopithecus

40. If a double stranded DNA Helix has 30% cytosine what will be the calculated percentage of thymine in the helix:
(A) 20% (B) 30%
(C) 100% (D) 40%

41. Which of the following is the 5th cranial nerve?
(A) Trochlear (B) Trigeminal
(C) Abducent (D) Facial

42. Deficiency of vitamin B₁ causes:

(A) Beriberi (B) Rickets
(C) Pellagra (D) Xerophthalmia

43. Growth hormone is secreted by:

(A) Neurohypophysis (B) Adrenal cortex
(C) Adenohypophysis (D) Adrenal medulla

44. Incubation period of Chikungunya fever is:

(A) 10-13 days (B) 1-2 days
(C) 14-16 days (D) 4-7 days

45. Mc Burney's point is associated with :

(A) Appendix (B) Stomach
(C) Spleen (D) Larynx

46. Which among the following disease is not due to Aedes mosquitoes?

(A) Filariasis (B) Malaria
(C) Dengue fever (D) Chikungunya fever

47. First foetal movement felt by the mother is:

(A) Osiander's sign (B) Hegar's sign
(C) Uterine souffle (D) Quickening

48. World AIDS day is celebrated every year on:

(A) July 11th (B) December 25th
(C) December 1st (D) June 5th

49. False harmful written report is called:

(A) Libel (B) Slander
(C) Tort (D) Felony

50. Maternal blood serum is examined for alpha feto-proteins to detect:

(A) Inborn errors of metabolism (B) Spina bifida
(C) Rh haemolytic disease (D) Haemophilia

51. What is the normal pH of blood?

(A) 6.35 -6.45 (B) 5.35-6.0
(C) 7.35-7.45 (D) 6.35-7.0

52. Population covered by an Anganwadi worker is:

(A) 2000 (B) 3000
(C) 1500 (D) 1000

53. Hypokalemia is suspected when a client has serum potassium level falls below:

(A) 5.0m Eq/L (B) 3.5m Eq/L
(C) 4.5m Eq/L (D) 5.5m Eq/L

54. Which patient is at risk for metabolic acidosis?

(A) Patient with uncontrolled diabetes mellitus
(B) Patient with emphysema
(C) Patient with chronic bronchitis
(D) Elderly patient receiving IV therapy

55. Which of the following is the function of sodium in the body?

(A) Formation of bones (B) Functioning of skeletal muscle
(C) Functioning of cardiac muscle (D) Maintenance of serum osmolarity

56. Fear of high places is called :

(A) Agophobia (B) Algophobia
(C) Acrophobia (D) Claustrophobia

57. Which among the following vaccines is stored in the freezer?

(A) Measles (B) Typhoid
(C) DPT (D) TT

58. Constant presence of a disease within a geographic area:

(A) Epidemic (B) Endemic
(C) Sporadic (D) Pandemic

59. Which among the following medicines is used for the pharmacologic closure of patent ductus arteriosus?

(A) Methoxamine (B) Ecospirin
(C) Indomethacin (D) Prostaglandin

60. The suture line between two parietal bones is called:

(A) Coronal (B) Lambdoidal
(C) Frontal (D) Sagittal

61. Wilms tumor is associated with:

(A) Polycystic kidney (B) Renal dysplasia
(C) Renal hypoplasia (D) Horse-shoe kidney

62. The most common complication of Tuberculous meningitis is:

(A) Encephalitis (B) Subdural empyema
(C) Hydrocephalus (D) Brain abscess

63. Person who is kind, quiet, submissive, sympathetic and gloomy has:

(A) Melancholic personality (B) Narcissitic personality
(C) Cyclothymic personality (D) Histrionic personality

64. Guillain - barre' syndrome is manifested with:

(A) Muscle atrophy and persistent reflexes
(B) Symmetric muscle weakness, diminished reflexes and paresthesia
(C) Muscle atrophy, convulsions and behavioral problems
(D) Symmetric muscle weakness, Increased tone and persistent reflexes

65. Bryant's traction is indicated in:

(A) Fractures of femur (B) Fractures of humerus
(C) Spinal fractures (D) Fractures of radius

66. Which of the following methods in health communication helps to perform a skill?

(A) Lecture (B) Demonstration
(C) Seminar (D) Symposium

67. Salk vaccine is given for the prevention of:

(A) Measles (B) Mumps
(C) Polio (D) Rabies

68. Which is the most common cancer associated with AIDS?

(A) Lukemia (B) Adeno carcinoma
(C) Osteo sarcoma (D) Kaposi's sarcoma

69. Bleeding due to the premature separation of a normally situated placenta is called:

(A) Placenta praevia (B) Incidental haemorrhage
(C) Post partum haemorrhage (D) Abruptio placentae

70. A patient can become toxic on a normal dose of digitalis when _____ is present.

(A) Hyperkalemia (B) Hypertension
(C) Hypokalemia (D) Hypotension

71. If the activities done by the people are repeated by a patient, it is called?

(A) Ecolalia (B) Hyperactivity
(C) Compulsion (D) Echopraxia

72. The most important cause of diarrhoea in infants and children is:

(A) Escherichia coli (B) Rota virus
(C) Salmonella (D) Vibrio cholerae

73. Bagassosis is caused by inhalation of:

(A) Sugar-cane dust (B) Cotton dust
(C) Coal dust (D) Silica dust

74. Normal PR interval in ECG is:

(A) 0.20 – 0.35 sec (B) 0.30 – 0.45 sec
(C) 0.35 – 0.40 sec (D) 0.12 – 0.20 sec

75. The antidote to warfarin is :

(A) Heparin (B) Vitamin K
(C) Vitamin B₁₂ (D) Iron

76. What is the normal CSF pressure when the individual is lying on his side?

(A) 15 cm H₂O (B) 20 cm H₂O
(C) 10 cm H₂O (D) 25 cm H₂O

77. Immunization of DPT should be administered by:

(A) Intradermal (B) Intramuscular
(C) Subcutanious (D) Intravenous

78. Which among the following drugs is used in the treatment of alcohol dependence?

(A) Disulfiram (B) Lithium
(C) Carbamazepine (D) Verapamil

79. Insertion of a needle in to the pleural cavity is:

(A) Endoscopy (B) Paracentesis
(C) Thoracentesis (D) Evisceration

80. Lack of oxygen in the blood stream is:

(A) Apnoea (B) Cyanosis
(C) Anoxia (D) Anoxaemia

81. Fracture occurs at the distal end of the fibula:

(A) Colles fracture (B) Oblique fracture
(C) Spiral fracture (D) Pott's fracture

82. The most preferred intramuscular injection site for children is:

(A) Deltoid (B) Dorsogluteal
(C) Vastus lateralis (D) Ventrogluteal

83. Characteristic hormone of the placenta is:

(A) Oestrogen (B) Chorionic gonadotrophin
(C) Corticotrophin (D) Oxytocin

84. Positive Chvostek's and Trousseau's signs are early indications of:

(A) Rickets (B) Addison's disease
(C) Tetany (D) Cushing's syndrome

85. Sudden return to normal temperature from a very high temperature within a few hours:

(A) Crisis (B) Lysis
(C) Remittent fever (D) Continuous fever

86. Which of the following symptoms is most commonly associated with Vitamin C deficiency?

(A) Photophobia (B) Bleeding gums
(C) Muscular hypoxia (D) Conjunctival xerosis

87. Which among the malarial parasite is responsible for cerebral malaria?

(A) P.Vivax (B) P.Ovale
(C) P.Falciparum (D) P.Quartan

88. One of the major causes of left sided heart failure is:

(A) Septal defect (B) Congenital heart disease
(C) Pulmonary valve stenosis (D) Hypertension

89. Secretion of parathyroid hormone is stimulated by:

(A) Hypokalemia (B) Hypercalcemia
(C) Hyperkalemia (D) Hypocalcemia

90. Which of the following hormone is called a "stress" hormone?

(A) Calcitonin (B) Vasopressin
(C) Cortisol (D) Prolactin

91. Which meal plan is best for the patient with reactive hypoglycemia?

(A) Avoidance of fats and proteins
(B) Small frequent meals
(C) Low fiber, high carbohydrate diet
(D) Avoid fats, complex carbohydrates and proteins

92. What is the recommended maximum noise level?

(A) 85 decibel (B) 90 decibel
(C) 80 decibel (D) 75 decibel

93. Angiotensin 11 increases which of the following?

- (A) Vasodilation and ADH secretion
- (B) Vasoconstriction and aldosterone secretion
- (C) Venous flow from the extremity
- (D) Arterial flow to the extremity

94. The cells involved in inflammatory reactions are called:

- (A) Neutrophils
- (B) Eosinophils
- (C) Basophils
- (D) Lymphocytes

95. The muscle covers the shoulder and the back of the neck is:

- (A) Trapezius
- (B) Masseter
- (C) Biceps
- (D) Temporalis

96. In which part of the brain, respiratory centre is located?

- (A) Cerebral cortex
- (B) Hypothalamus
- (C) Midbrain
- (D) Medulla oblongata

97. What is the common complication of varicocele?

- (A) Phimosis
- (B) Erectile dysfunction
- (C) Infertility
- (D) Cancer

98. Which among the following conditions come under Cyanotic heart disease?

- (A) Ventricular septal defect
- (B) Atrial septal defect
- (C) Tetralogy of fallot
- (D) Patent ductus arteriosus

99. The most common site of bleeding in children with hemophilia is:

- (A) Joints
- (B) Stomach
- (C) Gum
- (D) Nose

100. A client receiving morphine sulfate should be observed for:

- (A) Respiratory depression
- (B) Blood dyscrasias
- (C) Gastritis
- (D) Jaundice