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# Kerala PSC

**Previous Year Paper  
Staff Nurse Grade II 2014**



38/2014

Maximum : 100 marks

Time : 1 hour and 15 minutes

1. The first temple consecrated by Sree Narayana Guru was at  
(A) Aruvippuram (B) Varkkala  
(C) Chempazhanthi (D) Sivagiri

2. The book not related to Vagbhatananda :  
(A) Atma Vidya (B) Iswara Vicharam  
(C) Moksha Pradeepam (D) Manasa Chapalyam

3. Ashtamudi Kayal is flowing through :  
(A) Pathanamthitta (B) Kasargodu  
(C) Thiruvananthapuram (D) Kollam

4. Sadujana Paripalana Sangam was founded by :  
(A) Dr. Palpu (B) Ayyankali  
(C) Ambedkar (D) Phule

5. The name of Pre Monsoon Summer Rains of Kerala :  
(A) Tornado (B) Mango Shower  
(C) Norwesters (D) The Loo

6. Black soil is found in :  
(A) Kottarakkara (B) Kappadu  
(C) Paravur (D) Chittur

7. Who was known as Kerala Lincoln?  
(A) K. Kelappan (B) K.P. Kesava Menon  
(C) Pandit K.P. Karuppan (D) N. Krishna Pillai

8. Headquarters of Kerala Forest Development Corporation is at :

(A) Thiruvananthapuram (B) Kottayam  
(C) Wayanadu (D) Pathanamthitta

9. The only poet in Malayalam who became Mahakavi without writing a Mahakavyam :

(A) Vallathol (B) Changampuzha  
(C) Kumaranasan (D) Cherussery

10. The Founder and Publisher of the newspaper Swadeshabhimani :

(A) Ramakrishna Pillai (B) Vakkom Moulavi  
(C) Abdul Rahman Saheb (D) Balakrishna Pillai

11. Who is known as Father of Local Self Government?

(A) Lord Cornwallis (B) Mountbatten  
(C) Lord Rippon (D) Lord Litton

12. Which is known as Science City of India?

(A) Delhi (B) Mumbai  
(C) Hyderabad (D) Kolkatta

13. First women receive Bharat Ratna :

(A) Indira Gandhi (B) Sarojini Naidu  
(C) Aruna Asafali (D) Latha Mangeshkar

14. World Population Day celebrated on :

(A) June 11 (B) July 11  
(C) Sept. 21 (D) Jan. 21

15. "Planned Economy of India" was written by :

(A) Dr. Homi J. Bhabha (B) R.C. Dutt  
(C) Dadabhai Naoroji (D) M. Visveswarayya

16. How many gold medals did Kerala won in National School Athletics meet in Ranchi?

(A) 40 (B) 35  
(C) 28 (D) 38

17. Which Bollywood Actress has honored in the House of Commons, London?

(A) Kareena Kapoor (B) Kajol  
(C) Karishma Kapoor (D) Maneesha Koyrala

18. In which state is the Election commission planning to use Voter Verifiable Paper Audit Trial (VVPAT) system for the first time in the country?

(A) Bihar (B) Nagaland  
(C) Kerala (D) Karnataka

19. Nouri-Al-Maliki Prime Minister of ————— recently visited India.

(A) Iran (B) China  
(C) Iraq (D) Korea

20. Last Test Match in Sachin Tendulkar's career was held at :

(A) Calcutta (B) Kochi  
(C) Mumbai (D) Delhi

21. The waves used in telecommunication is :

(A) infra red (B) ultra violet  
(C) microwaves (D) cosmic rays

22. Photo electric effect can be explained on the basis of :

(A) Quantum theory (B) Corpuscular theory  
(C) Wave theory (D) Electromagnetic theory

23. After two hours  $\frac{1}{16}$  th of the radio active isotope remains undecayed. Half life of the isotope is :

(A) 12 minutes (B) 45 minutes  
(C) One hour (D) 30 minutes

24. Light year is the unit of :

(A) Time (B) Distance  
(C) Speed (D) Mass

25. A good insulator of heat is :

(A) copper (B) mercury  
(C) trapped air (D) iron

26. The linear product obtained by the condensation polymerization of phenol and formaldehyde is :

(A) Nylon 6, 6 (B) Bakelite  
(C) Novolac (D) Melamine

27. The Micelles (associated colloids) are formed only above a particular temperature called :

(A) Curie temperature (B) Kraft temperature  
(C) Boyle temperature (D) Critical temperature

28. The method used for refining semiconductors known as :

(A) Van Arkel method (B) Mond process  
(C) Electrolytic refining (D) Zone refining

29. Which of the following is known as 'syngas'?

(A)  $\text{CO} + \text{H}_2$  (B)  $\text{CO} + \text{N}_2$   
(C)  $\text{CO} + \text{Cl}_2$  (D)  $\text{CO} + \text{O}_2$

30. Which of the following hydride can act as a Lewis acid?

(A) HF (B)  $\text{B}_2\text{H}_6$   
(C)  $\text{NH}_3$  (D)  $\text{CH}_4$

31. Pollen grains in the angiosperm represent :

(A) Male gamete (B) Microsporophyll  
(C) Microsporangium (D) Male gametophyte

32. Which of the following hormones owes its discovery to tissue culture technique?

(A) Auxin (B) Cytokinins  
(C) Abscisic acid (D) Gibberellin

33. International Rice Research Institute is at :

(A) Manila (B) New Delhi  
(C) Tokyo (D) New York

34. Biopesticides are produced by :

(A) *Pseudomonas Sp.* (B) *Bacillus anthracis*  
(C) *Bacillus thuringiensis* (D) *Agrobacterium tumefaciens*

35. Which one of the following gymnosperm is said to have double fertilizations?

(A) Ephedra (B) Pinus  
(C) Ginko (D) Cycas

36. A phylum with pseudocoelom :

(A) Platyhelminthes (B) Annelida  
(C) Aschelminthes (D) Arthropoda

37. The British ecologist who tested the hypothesis of 'Industrial melanism' :

(A) Alexander von Humboldt (B) Barnard Kettlewell  
(C) Hugo de Vries (D) Charles Darwin

38. The lobe of the brain that can decode and interpret visual information :

(A) Frontal (B) Parietal  
(C) Temporal (D) Occipital

39. After ovulation corpus luteum formed in the ovary releases :

(A) Progesterone (B) Estrogen  
(C) Testosterone (D) Aldosterone

40. Opioids are obtained from :

(A) Claviceps purpurea (B) Erythroxylum coca  
(C) Cannabis sativa (D) Papaver somniferum

41. Which of the following is the heat regulating centre in man?

(A) Liver (B) Cisterna magni  
(C) Medulla oblongata (D) Hypothalamus

42. Dorsalis pedis is the pulse felt over :

(A) Upper limb (B) Neck  
(C) Lower limb (D) Trunk

43. Inflammation of the tongue is known as :

(A) gingivitis (B) glossitis  
(C) halitosis (D) angulostomatitis

44. Mantoux test is the sensitivity test for :

(A) Allergic disorders (B) Tuberculosis  
(C) AIDS (D) Bronchial asthma

45. The characteristic fever found in Typhoid is :

(A) intermittent fever (B) continuous fever  
(C) relapsing fever (D) step ladder fever

46. Vastus lateralis is a site for

(A) intravenous injection (B) subcutaneous injection  
(C) intramuscular injection (D) intradermal injection

47. The difference between systolic and diastolic blood pressure is known as :

(A) Pulse difference (B) Cardiac pressure  
(C) Systolic pressure (D) Pulse pressure

48. Where is Cardiac sphincter located?

(A) Heart (B) Lungs  
(C) Liver (D) Stomach

49. Tunica adventitia is a layer of :

(A) Testis (B) Blood vessels  
(C) Uterus (D) Lungs

50. Deficiency of which vitamin causes Scurvy?

(A) Vitamin A (B) Vitamin B  
(C) Vitamin C (D) Vitamin D





68. The corrective surgery for Hirchsprung's Disease is :  
(A) Kosai's procedure (B) Duhamel procedure  
(C) Pyloroplasty (D) Pyeloplasty

69. Current Jelley stool is a manifestation of :  
(A) Trachea oesophageal fistula (B) Oesophageal atresia  
(C) Anorectal malformation (D) Intussusception

70. Which of the following is a cyanotic heart disease?  
(A) Coarctation of Aorta (B) Atrial Septal Defect  
(C) Tetralogy of Fallot (D) Patent Ductus Arteriosus

71. Germ theory of disease was founded by :  
(A) Alexander Fleming (B) Hippocrates  
(C) Louis Pasteur (D) William Harvey

72. The back bone of Public Health Nursing is:  
(A) Home visiting (B) Bag technique  
(C) Primary health care (D) Primary health centre

73. The goal of "Health for all by 2000 AD" was mooted in World Health Assembly in the year :  
(A) 1948 (B) 1957  
(C) 1978 (D) 1966

74. The three tier system of Local Self Government at block level is :  
(A) Gramasabha (B) Panchayath Samithi  
(C) Zilla Parishad (D) Nyaya Panchayat

75. Which of the following is observed as Anti Malaria Month?  
(A) May (B) June  
(C) January (D) December

76. Causative organism of Yellow Fever is :  
(A) Myxovirus (B) Enterovirus  
(C) Arbovirus (D) Rhabdovirus



85. Abnormal involuntary movement which occurs suddenly, repetitively and purposeless is:

(A) Tic (B) Mannerism  
(C) Cataplexy (D) Compulsion

86. Fear of high places is known as :

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

87. Therapeutic level of serum lithium is:

(A) 2.5 – 3.0 mEq/l (B) 0.6 – 1.2 mEq/l  
(C) 0.8 – 1.2 mEq/l (D) 1.5 — 2.0 mEq/l

88. A false unshakable belief is :

(A) Hallucination (B) Illusion  
(C) Delusion (D) Derealization

89. Most severe alcohol withdrawal syndrome is :

(A) Hang over (B) Delirium tremers  
(C) Alcoholic seizures (D) Alcoholic hallucinosis

90. A condition in which person maintaining the body posture into which it is placed is :

(A) Echopraxia (B) Cataplexy  
(C) Anergia (D) Catalepsy

91. Ortolani's test is diagnostic in :

(A) Respiratory distress (B) Congenital anomalies  
(C) Congenital hip dislocation (D) Induction of labour

92. Attitude of fetal head in occipito posterior position is :

(A) Flexion (B) Deflexion  
(C) Extension (D) Adduction

93. Morbidly adherent placenta is called as :

(A) Placenta succenturiata (B) Placenta circumvallata  
(C) Battledore placenta (D) Placenta accreta

94. The following factor is most important in preventing fetalopen neural tube defects :

(A) Vitamin - A (B) Zinc  
(C) Folic Acid (D) Vitamin – D

95. Which out of the following is not a feature of pre eclampsia?

(A) Oedema (B) Hypertension  
(C) Fits (D) Proteinuria

96. Normal weight of placenta at term is:

(A) 500 gms (B) 900 gms  
(C) 1/4<sup>th</sup> of baby weight (D) 1/6<sup>th</sup> of baby weight

97. Hormone responsible for hyperemesis gravidarum is :

(A) Progesterone (B) Relaxin  
(C) Human Chorionic Gonadotropin (D) Human Placental Lactogen

98. Specific manifestation in menopause is :

(A) Hypotension (B) Hypothermia  
(C) Hot flashes (D) Anorexia

99. When is fertilized ovum known as embryo?

(A) 0-8 wks (B) 0-12 wks  
(C) 12-24 wks (D) 8-32 wks

100. Normal weight gain in pregnancy :

(A) 10-12 kg (B) 7-9 kg  
(C) 3-5 kg (D) 14-18 kg