

Arogyakeralam Kasaragod
Written test for selection to the post of Staff Nurse

Roll No:

Total marks: 50

Date: 04/08/2018

Time: 60 minutes

Instructions

- 1) Please put a Tick mark (✓) against the correct response
 - 2) For each correct response one mark will be awarded and for each wrong response 0.25 marks will be deducted
 - 3) There will not be any negative mark for unattempted questions
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1) Heart beat is initiated by:

- (A) AV – Node (B) Purkinjee Fibres (C) SA – Node (D) Bundle of His

2) A form of self-evaluation that helps nurse judge personal performance and make judgment about standards of practice:

- (A) Repression (B) Recollection (C) Regression (D) Reflection

3) The ratio for giving external chest compression and breathing in CPR is:

- (A) 30:2 (B) 15:2 (C) 30:4 (D) 15:4

4) 'Ezhuthachan puraskaram' 2017 was given to

- (A) C Radhakrishnan (B) K Satchidanandan
(C) Puthussery Ramachandran (D) Benyamin

5) Adrenaline is given by all routes EXCEPT

- (A) Inhalational (B) Intravenous (C) Oral (D) Subcutaneous

6) Drug of choice for the management of eclampsia:

- (A) Diazepam (B) Phenytoin (C) Magnesium sulphate (D) Labetalol

7) Shoulder dystocia is managed by:

- (A) Burns Marshall Manoeuvre (B) Lovset Manoeuvre
(C) Mac Robert's Manoeuvre (D) Mauriceau-Smellie-Viet Manoeuvre

8) The most cost effective way of preventing hospital acquired infections are:

- (A) Wearing masks (B) Hand hygiene (C) Wearing gloves (D) Use of gown

9) Malaria is caused by:

- (A) Bacteria (B) Virus (C) Protozoa (D) Fungus

10) "International Nurses day" is celebrated on

- (A) June 10 (B) May 12 (C) June 5 (D) November 16

11) As per the triage system, green colour code refers to :

- (A) Injuries are life threatening but survivable with minimal intervention
(B) Injuries are minor and treatment can be delayed for hours to days
(C) Injuries are extensive and chances of survival are unlikely even with care
(D) Injuries are significant and require medical care but can wait for hours without threat to life

12) Contact precautions are mandatory in caring a patient with infection:

- (A) Tetanus (B) Dengue (C) Malaria (D) MRSA

13) The position given to a patient with raised intracranial pressure is:

- (A) Propped up position (B) Supine position
(C) Head end elevated to 30 degrees (D) Trendelenburg position

14) 6,11,21,36,56,? What comes in the place of the question mark:

- (A) 91 (B) 51 (C) 81 (D) 42

15) A normal human cell has ----- Chromosomes

- (A) 44 (B) 46 (C) 48 (D) 23

16) Winner of “FIFA World Cup 2018”

- (A) Germany (B) Croatia (C) France (D) Mexico

17) “Kasturirangan committee” report is on

- (A) Improving economic status of BPL families
(B) Conserving environment of Western Ghats of India
(C) Improving health services in the north eastern region of India
(D) Allowing foreign direct investment in India

18) Perception of active fetal movement by the mother is known as

- (A) Bloating (B) Quickening (C) Lightening (D) Ballottement

19) Germ theory of disease was initially proposed by

- A) Louis Pasteur (B) Robert Koch (C) Robert Brown (D) Alexander Fleming

20) A Primary Health Centre (PHC) caters to a population of approximately

- (A) 3000-5000 (B) 20000-30000 (C) 80000-1 lakh (D) more than 2 lakh

21) Which among the following is NOT a vaccine preventable disease

- (A) Leprosy (B) Tetanus (C) Measles (D) Polio

22) The components of Pentavalent vaccine are all EXCEPT

- (A) Diphtheria (B) Haemophilus Influenza B (C) Rubella (D) Hepatitis B

23) What is the value of $(x-3x+x+2x)$ if $x=1$

- (A) -1 (B) 0 (C) 1 (D) 2

24) Schick test is done in case of

- (A) German measles (B) Diphtheria (C) Measles (D) Meningitis

25) Milk is a good source of all vitamins except

- (A) Vitamin A (B) Vitamin C (C) Vitamin E (D) Vitamin D

26) If 30% of a number is 12.6 find the number

- (A) 45 (B) 38 (C) 40 (D) 42

27) In India Medical Termination of Pregnancy (MTP) Act permits abortions up to ---- of gestation

- (A) 8 weeks (B) 10 weeks (C) 12 weeks (D) 20 weeks

28) Haemoglobin has maximum affinity for

- (A) CO (B) CO₂ (C) O₂ (D) NH₃

29) The most heat sensitive vaccine among the following is

- (A) MMR (B) BCG (C) OPV (D) Rabies

30) The preferred solution to inflate the bulb in a Foleys catheter is

- (A) Normal saline (B) Sterile water (C) Plain water (D) Ringer lactate

31) Flow rate of a 20G (Pink) Intravenous cannula is----- ml/min

- (A) 250-300 (B) 100-120 (C) 55-80 (D) 22-50

32) "Kannerum Kinavum" is the famous autobiography of

- (A) M K Sanu (B) V T Bhattathirippad (C) Madhavikutty (D) Thakazhi

33) Which among the following is not a National Health programme

- (A) RNTCP (B) NACP (C) NLEP (D) NSSO

34) 'Demographer' is related to People in the same way as 'Philatelist' is related to

- (A) Fossils (B) Stamps (C) Music (D) Photography

35) The normal serum creatinine level in an adult male is ----- mg/dl

- (A) 0.2 - 0.8 (B) 0.6 - 1.2 (C) 1.2 – 1.6 (D) 1.4 – 2

36) The antiviral drug which was anticipated to be used in the recent NIPAH virus outbreak in Kerala was

- (A) Oseltamivir (B) Ribavirin (C) Lamivudine (D) Acyclovir

37) The causative organism for Syphilis is

- (A) Leptospira (B) Treponema (C) Borrelia (D) Brachyspira

38) The doctor advised the patient to abstain ----- smoking

- A) With (B) From (C) Of (D) By

39) Carpal Tunnel syndrome is caused by compression of which nerve

- (A) Ulnar (B) Radial (C) Median (D) Axillary

40) The present Central Health Minister of India is

- (A) Smriti Irani (B) J P Nadda (C) Prakash Javedkar (D) Piyush Goyal

41) Endosulfan is a ----- pesticide

- (A) Organophosphate (B) Organochloride (C) Carbamate (D) Pyrethoid

42) Active management of third stage of labour includes all EXCEPT

- (A) Controlled cord traction (B) Administration of uterotonic
(C) Uterine massage (D) Fundal pressure

43) Theory of relativity was developed by

- (A) Thomas Alva Edison (B) Max Planck (C) Albert Einstein (D) Galileo

44) Which among the following is not a Mission of the Kerala Government?

- (A) Ardram (B) Harithakeralam (C) Sutharyakeralam (D) Life

45) Multiple myeloma is predominantly a malignancy of the

- (A) Lung (B) Liver (C) Plasma cells (D) RBC

46) Which among the following is a long acting Insulin preparation

- (A) Actrapid (B) Glargine (C) NPH (D) Mixtard

47) Which among the following is NOT a Beta blocker:

- (A) Propranolol (B) Labetalol (C) Carvedilol (D) Ramipril

48) Which is not a Cephalosporin antibiotic?

- (A) Cefixime (B) Cefuroxime (C) Ciprofloxacin (D) Ceftazidime

49) The Epidemiological triangle includes all EXCEPT

- (A) Agent (B) Environment (C) Health (D) Host

50) Which among the following is a First Line Anti tubercular drug

- (A) Rifampicin (B) Dapsone (C) Amoxiclav (D) Levofloxacin

For DPMSU use only

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|---------------------------|--|
| Total questions attempted | |
| Correct response | |
| Incorrect response | |
| Unattempted questions | |
| Total marks | |
| Verified by | |