

**Examination : 2023****Recruitment of staff nurse in PSACS****Time : 1.5 Hrs****M.M. :50****Set:- 1**

1. Herpes zoster is a

- A) Viral Infection                       B) bacterial Infection  
 C) Infection related with personal hygiene                       D) All of the above

2. The size of intravenous cannula used for neonates is

- A) 18G     B) 20G  
 C) 22G     D) 24G

3. What are the strategies to address substance use problem in India?

- A) Drug Demand Reduction                       B) Supply Reduction  
 C) Harm Reduction                                       D) All of the above

4. The normal cholesterol level is

- A) 250-3000mg/dl                                       B) 200-300mg/dl  
 C) 200-250mg/dl                                       D) Less than 200mg/dl

5. Which of the following interventions can best prevent bed sore?

- A) Massage reddened areas with lotion or oils                       B) Change the position every 2 hourly  
 C) Use special water mattress                       D) Keep skin clean and dry

6. The National Health Policy is based on

- A) Comprehensive Healthcare                       B) subsidized Healthcare  
 C) Socialised medicine                                       D) Equitable distribution of health resources

7. A planned schedule of duty hours of nurses is referred as-

- A) Duty schedule                                       B) Duty roaster

- C) Duty rotation  D) Time plan

8. In Condom promotion, CCC stands for

- A) Condom for casual and commercial use  B) Commercialization of Condoms  
 C) Correct & Consistent use of Condoms  D) None of above

9. One of the following is false with respect to inventory management:

- A) Check and rotate stock periodically at regular intervals  B) The new stock must be placed in front of the older stock.  
 C) Careful forecasting of reagents and consumables is necessary  D) Maintain proper inventory records

10. Which of the following is a common mode of HIV transmission?

- A) Casual contact  B) Sharing utensils  
 C) Mosquito bites  D) Unprotected sexual intercourse

11. The preferred site for giving IM injection to infants is :

- A) Gluteal  B) Deltoid  
 C) Vastus lateralis  D) Umbilicus

12. In health system, the 'BMW' generally stands for

- A) Bio-waste Management  B) Bio-medical Waste Management  
 C) Both A & B  D) None of the above

13. When a nurse have to give medicine she will call the patient by?

- A) Bed no  B) His/ her illness  
 C) Name  D) Mam/Sir

14. An ability to confidently and comfortably express thoughts and feelings while still respecting the legitimate rights of the patient:

- A) Aggressive communication       B) Assertive communication  
 C) Non aggressive communication       D) Unassertive communication

15. The community health nurse visits a client at home. The client states , “ I haven’t slept at all the last couple of nights.” which response by the nurse illustrates the most therapeutic communication technique for this client?

- A) “Go on...”       B) “Sleeping?”  
 C) “The last couple of nights?”       D) “You are having difficulty sleeping?”

16. What is the term for HIV transmission from an HIV-positive mother to her child during childbirth or breastfeeding?

- A) Horizontal transmission       B) Vertical transmission  
 C) Parental transmission       D) Bloodborne transmission

17. A written record related to total number of patients in hospital on daily basis is called-

- A) Census       B) Anecdotes  
 C) Patient attendance record       D) OPD record

18. In 95:95:95, what is the meaning of first 95?

- A) 95% is all people with disgnosed HIV infection should be on ART       B) 95% is all people living with HIV should know their HIV status  
 C) 95% of all people recieving ART should have viral supression       D) All of Above

19. Which of the Following statement is true?

- A) HIV causes AIDS       B) AIDS Causes HIV  
 C) HIV & AIDS happens at the same time       D) None of the above

20. Intradermal injection is given at an angle of

- A) 15 degrees       B) 30 degrees  
 C) 45 degrees       D) 90 degrees

21. As per NACO guidelines, When PLHIV needs to be started

on ART?

- A) CD4 count is less than 250       B) CD4 count is less than 350  
 C) CD4 count is less than 500       D) One who is diagnosed positive with HIV

22. The nurse manager has implemented a change in the method of the nursing delivery system from functional to team nursing. But an assistant is resistant to the change and is not taking an active part in facilitating the process of change. Which of the following would be the best approach in dealing with the assistant?

- A) Ignore the resistance.       B) Exert coercion with the nursing assistant.  
 C) Provide a positive reward system for the nursing assistant.       D) Confront the nursing assistant to encourage verbalization of feelings regarding the change.

23. The Human Immunodeficiency Virus (HIV) mainly attacks what type of cells in the human body?

- A) Red Blood Cells       B) CD4 cells  
 C) Stem Cells       D) Platelets

24. The nurse is assigned to care for four clients. In planning client rounds which client would the nurse assess first?

- A) A client receiving oxygen via nasal cannula who had difficulty breathing during the previous shift.       B) Post operative client preparing for discharge.  
 C) A client scheduled for a chest x-ray.       D) A client requiring daily dressing changes.

25. The collection of information from nursing records and through other evidences about patient care is called-

- A) Nursing audit       B) Medical audit  
 C) Inspection       D) Accreditation

26. Prolonged alcohol abuse can result in a severe deficiency in what vitamin?

- A) Niacin(B3)       B) Thiamine (B1)  
 C) Folate       D) Vit. C

27. A nurse is performing cardio pulmonary resuscitation (CPR) on an adult client when performing chest compressions, the nurse understands that correct hand placement is located over the

- A) Lower third of the sternum       B) Upper half of the sternum  
 C) Upper third of the sternum       D) Lower half of the sternum

28. New HIV infections is defined as

- A) Identified HIV positive individual is in the age category of 18-24 yrs.       B) Identified HIV positive individual has been tested positive in 3rd or subsequent HIV test  
 C) None of the above       D) A & B

29. What does HIV stand for?

- A) Human Influenza Virus       B) Human Immunodeficiency Virus  
 C) Human Inflammatory Virus       D) Human Intestinal Virus

30. After exposure PEP should ideally be taken within

- A) 2 hours       B) 4 hours  
 C) 24 hours       D) 48 hours

31. What is the best way to protect yourself against HIV?

- A) Get yourself vaccinated for HIV       B) Use birth control pills  
 C) Use a latex condom during sexual intercourse       D) Both A and B

32. Screening for HIV infection generally involves

- A) Laboratory analysis of blood to detect HIV antigen       B) Electrophoretic analysis for HIV antigen in plasma.  
 C) Laboratory analysis of blood to detect HIV antibodies.       D) Analysis of lymph tissues for the presence of HIV RNA

33. How can a nurse demonstrate empathy towards a patient?

- A) Avoiding eye contact       B) Using technical jargon  
 C) Listening actively       D) Rushing through conversations

34. A community health nurse is working with disaster relief following a tornado. The nurse's goal with the overall community is to prevent

as much injury and death as possible from the uncontrollable event  
finding safe housing for survivors providing support to families  
organising counselling and securing physical care when needed are  
examples of which type of prevention?

- A) The primary level of prevention       B) The secondary level of prevention  
 C) The tertiary level of prevention       D) The primordial level of prevention

35. To evaluate the effectiveness of antiretroviral therapy (ART), which laboratory test result will the nurse review?

- A) Viral load testing       B) Enzyme immunoassay  
 C) Rapid HIV antibody testing       D) Immunofluorescence assay

36. While assessing the client for pressure sore , the nurse noted skin loss and damage involving the top-most skin layers. This suggests-

- A) Grade1 pressure sore       B) Grade 2 pressure sore  
 C) Grade 3 pressure sore       D) Grade 4 pressure sore

37. A patient with AIDS has developed CMV (cytomegalovirus). The nurse makes it priority to educate the patient about which of the following regarding CMV?

- A) Avoiding exposure to cat feces.       B) Drinking water from clean sources only.  
 C) Scheduling an eye appointment.       D) Isolating for 14 days to prevent transmission of CMV to others.

38. Natual Killer cells (NK Cells) provide immunity against

- A) bacteria       B) fungus  
 C) clamydia       D) virus

39. The recommended storage temperature of most of the HIV diagnostic KITS IS

- A) -2 degree to 8 degree celcius       B) 2 degree to -8 degree  
 C) 2 degree to 8 degree       D) - 2 degree to -8 degree

40. What does HIV-positive mean?

- A) Either antibodies against HIV or the virus particles themselves are present in the blood
- B) You have been tested for HIV.
- C) Your white cell count is high.
- D) You have been informed about HIV.

41. In the context of HIV prevention, what is harm reduction?

- A) Eliminating all risky behaviors
- B) Reducing the negative consequences associated with risky behaviors
- C) Implementing punitive measures for individuals engaging in risky behaviors
- D) Promoting abstinence-only education

42. HIV/HBS-Ag/HCV/ Malaria/ Syphilis are \_\_\_\_\_ infections.

- A) Blood borne
- B) Injecting borne
- C) Sexual activity
- D) None of above

43. HIV was first detected in India in the year:

- A) 1975
- B) 1981
- C) 1986
- D) 1991

44. The term 'Gender' refers to:

- A) Biological sex Male or Female
- B) Socially constructed roles, behaviors and identities given by society
- C) Both are same
- D) Don' Know

45. What is a syndrome

- A) Symptoms of a disease
- B) Signs of a disease
- C) Combination of symptoms and signs
- D) None of the Above

46. Incineration is not done for:

- A) Cytotoxic drugs
- B) Waste sharps.
- C) Human anatomical waste
- D) Cotton contaminated by blood

47. NACP Stand for

- A) National AIDS Counseling Program
- B) National Anti Corruption Police
- C) National AIDS Control Program
- D) National Air & Chemical Pollution

48. 4S refers to the process of syndromic screening of

- A) Covid 19
- B) TB
- C) HIV
- D) Pneumonia

49. The method used for administering Medication into the ear is called

- A) Instillation
- B) Injection
- C) Inhalation
- D) Infiltration

50. The nurse manager attends a conference and the topic of discussion is leadership styles. The nurse is seeking a leadership style that will best empower staff towards excellence. Which leadership style would the nurse select to achieve this goal?

- A) Autocratic
- B) situational
- C) Democratic
- D) Laissez-fair