

Paper For the Post of Cluster Programme Manager

Instructions:

1. Please read questions carefully and write your Correct answer in the space provided below each question.
2. There will be no negative marking.
3. Please sign each page of question paper against signature of candidate
4. You will be given 1 hour 30 minutes to attempt question paper.
5. No break will be given during the exam in process. If you want to leave, please hand over your answer sheet to the invigilator.
6. **Any cutting and overwriting , the response won't be considered.**

Name: _____

Father's name: _____

Total Marks: (To be filled by examiner) _____

Marks Obtained: (To be filled by examiner) _____

1. Following are true for an ICTC except:
 - a) It provides testing service for HIV
 - b) It caters to transgender population also.
 - c) It can be started anywhere , in a health facility, in a college , in a factory establishment.
 - d) It provides facility of disclosing test result to a family member on request by that family member.

Answer: D _____

2. In which year NACP was launched in India
 - a) 1982
 - b) 1984

- c) 1992
- d) 1985

Answer: _____ **C** _____

3. First Case of AIDS was reported in India in :

- a) 1994
- b) 1986
- c) 1985
- d) 1982

Answer: _____ **B** _____

4. Following records are relevant for an ICTC except :

- a) Stock register of SA-ICTC
- b) Record of clients tested and counselled.
- c) Record of clients whose results were released in public domain.
- d) Bifurcation of beneficiaries into general clients and pregnant women.

Answer: _____ **C** _____

5. ASHA is authorized to disclose HIV status of a person to his/her spouse

- a) True
- b) False

Answer: _____ **B** _____

6. In a Healthcare system, which of the following is a secondary healthcare facility?

- a) District Hospital
- b) Medical College
- c) Community Health Centre
- d) Primary health centre

Answer: _____ **A** _____

7. Disease elimination means :

- a) Permanent reduction to zero of the worldwide incidence of an infection caused by a specific disease agent through deliberate planned efforts.
- b) Reduction to zero of the incidence of a specified disease in a defined geographical area through deliberate planned efforts.
- c) Reduction of disease incidence, to a locally acceptable level through deliberate planned efforts.
- d) None of the above

Answer: _____ **B** _____

8. Health is a _____ Subject:

- a) Central
- b) State
- c) Concurrent
- d) None of the above

Answer: _____ **B** _____

9. All of the following are services provided in Primary Health care system except:

- a) Institutional delivery
- b) HIV Screening
- c) CT Scan
- d) Immunization

Answer: _____ **C** _____

10. Following is a High Risk Core Groups for HIV-AIDS :

- a) Pregnant women
- b) Injecting Drug Users
- c) Migrants
- d) Adolescent population

Answer: _____ **B** _____

11. Following is true about HIV

- a) It can be prevented by vaccination.

- b) It can be treated and cure is possible if diagnosed in early stages.
- c) It weakens immune system of infected person over a period of time.
- d) It can be transmitted through mosquito bite.

Answer: _____ **C** _____

12. The state of being diseased or unhealthy within a population means:

- a) Mortality
- b) Productivity
- c) Fertility
- d) Morbidity

Answer: _____ **D** _____

13. Example of lifestyle disease is:

- a) Malaria
- b) Hypertension
- c) Covid-10
- d) Viral Conjunctivitis

Answer: _____ **B** _____

14. As per WHO definition which are three components of Health?

- a) Physical, Mental & Social
- b) Mental , Physical and economic
- c) Social, Cultural and Physical
- d) Physical, Psychological & Personal

Answer: _____ **A** _____

15. Universal work precautions should be adopted in all except:

- a) Surgical procedures
- b) Labour room
- c) Registration counter of an OPD
- d) Dressing of wounds in a minor OT/

Answer: _____ **C** _____

16. AIDS can be cured by regular adherence to following medicine:

- a) Zidovudine
- b) Ritonavir
- c) Lamivudine
- d) None of the above

Answer: _____ **D** _____

17. Bridge population for transmission of HIV AIDS into general population includes:

- a) Truckers and migrants
- b) Homosexual Males
- c) Commercial Sex Workers
- d) All discordant couples.

Answer: _____ **A** _____

18. The process in which there is continuous scrutiny of factors that determines the occurrence and distribution of disease is called:

- a) Monitoring
- b) Evaluation
- c) Virulence
- d) Surveillance

Answer: _____ **D** _____

19. HMIS Stands for:

- a) Health Measure Against Infection Spread
- b) Health Management Information System
- c) Health Management as per International Standards
- d) None of the above

Answer: _____ **B** _____

20. Following are risk factors for transmission of HIV except:

- a) Unprotected sexual intercourse with multiple partners
- b) Opioid substitution therapy

- c) Homosexual males
- d) Use of unsterilized equipments in surgical procedures

Answer: _____ **B** _____

21. DISHA stands for

- a) District Integrated Strategy for HIV/AIDS
- b) District Integrated Services for HIV /AIDS
- c) Differential Interlinked Services for HIV AIDS
- d) District Interlinked services for HIV/AIDS

Answer: _____ **A** _____

22. Services provided in an ICTC include:

- a) Assessment for all opportunistic infections
- b) Lab test for HIV diagnosis
- c) Antiretroviral Therapy
- d) Viral load testing

Answer: _____ **B** _____

23. Treatment for HIV infection is initiated in :

- a) Antiretroviral Therapy centre
- b) Care and support Centre
- c) ICTC
- d) Emergency OPD

Answer: _____ **A** _____

24. FEFO in supply chain management of commodities / hospital ensures:

- a) Overstocking
- b) maintenance of maximum inventory levels
- c) prioritize transportation of commodities
- d) avoids expiry of available stock of medicine and consumables.

Answer: _____ **D** _____

25. If you are a regular blood donor, your blood should be tested for :

- a) HIV
- b) Hepatitis C
- c) Hepatitis B
- d) All of the above

Answer: _____ **D** _____

26. HIV test in an ICTC

- a) Is Compulsory
- b) has provision of result to be released in public domain
- c) is voluntary
- d) does not include pre- test counselling

Answer: _____ **C** _____

27. Following are eligible (Should be tested) for partner testing as contacts of an HIV positive person:

- a) Clients of a Female sex Worker
- b) Needle sharing partners of HIV positive person
- c) children of HIV positive person less than 14 years of age
- d) All of the above

Answer: _____ **D** _____

28. Act notified by Govt of India for protection of HIV Infected & affected persons is

- a) The HIV act 2019
- b) The HIV and AIDS (Prevention and Control) Act, 2017
- c) AIDS control act 2015
- d) The HIV prevention of spread act 2004

Answer: _____ **B** _____

29. Which of the following is not goal of National AIDS Control Programme-phase

V

- a) Reduce prevalence of HIV to 50%
- b) Reduce annual new HIV infections by 80%
- c) Eliminate vertical transmission of HIV and Syphilis
- d) Eliminate HIV/AIDS related stigma and discrimination

Answer: _____ **A** _____

30. Which of the following Statement is true:

- a) HIV can spread through mosquito bite.
- b) After getting infected, a person cannot transmit the HIV during window period.
- c) Five years of regular ART can cure AIDS
- d) Needle sharing IDUs can transmit both HIV and Hepatitis C.

Answer: _____ **D** _____

31. Under National AIDS Control Programme, following facilities have been established in Punjab except:

- a) Integrated Counselling and Testing Centres.
- b) Antiretroviral Therapy centres.
- c) Opioid Substitution Therapy centres.
- d) Drug De-addiction centers

Answer: _____ **D** _____

32. Following is not a provision under Act notified by Govt of India for protection of HIV Infected & affected persons:

- a) The act is a central legislation protecting and promoting the rights of persons infected with and affected by HIV and AIDS.
- b) The act is applicable to Whole of India
- c) adoption of medically advised safeguards and precautions to minimise the risk of infection shall not amount to discrimination as per this act.
- d) a person ordinarily living, residing or cohabiting with a person who is HIV-positive person does not comes under the definition of “protected person” as per this act.

Answer: _____ **D** _____

33. Following are services included in comprehensive package of Intervention for population with Injecting Drug Use except :

- a) Opioid Substitution Therapy
- b) Needle and syringes to avoid sharing of needles during drug use
- c) Viral load testing of all clients enrolled for OST
- d) Providing Condoms for IDUs and their partners.

Answer: _____ **C** _____

34. Injecting drug users are vulnerable to following:

- a) reduced risk of acquiring and transmitting HIV and other STIs.
- b) Abscesses
- c) Increased Side effects of ART
- d) All of the above

Answer: _____ **B** _____

35. Which statement is not true about Pre-Test Counselling ?

- a) Is provided to the individual to prepare him/her for the HIV test and to address myths and misconceptions regarding HIV/AIDS.
- b) Includes Referral of HIV positive Clients for registration in ART
- c) Does not include risk assessment of the individual
- d) Can be provided in group settings.

Answer: _____ **C** is correct _____ **B** will also be considered correct technically as referral of HIV positive clients to ART is part of post test counseling. _____

36. IEC under National AIDS Control Programme focuses on :

- a) One stop centers only
- b) Treatment facilities only
- c) Sampoorna suraksha only
- d) Information, Education & Communication

Answer: _____ **D** _____

37. Essential package of Services under Prevention of parent to child transmission of HIV does not include :

- a) Routine offer of HIV counselling (Group/Individual counselling) and testing to all pregnant women attending ante-natal care.
- b) Provide ART to all HIV infected pregnant women
- c) Provide antiretroviral prophylaxis to infants from birth up to a minimum period of 6 weeks.
- d) Follow up of immunization of all children born to HIV positive women till 5 years of age.

Answer: _____ **D** _____

38. Pregnant women registered for Antenatal care at a PHC should be screened for Both HIV and syphilis.

- a) True
- b) False

Answer: _____ **A** _____

39. Which of the following statement is true ?

- a) Pregnant woman are screened for HIV in ART centre.
- b) TB treatment should not be initiated in a pregnant woman .
- c) HIV exposed baby born to HIV positive pregnant woman should be given ARV prophylaxis and followed up till 18 months of age.
- d) Spouse of HIV positive pregnant woman need not be tested for HIV.

Answer: _____ **C** _____

40. SMART goals of a health programme are :

- a) Algorithmic.
- b) Temporary
- c) Repetitive
- d) Attainable

Answer: _____ **D** _____

41. When is the world AIDS day observed every year ?

- a) 31st July
- b) 1st May
- c) 7th April
- d) 1st December

Answer: _____ **D** _____

42. Prevention of emergence of risk factor of a disease is called :

- a) Primordial prevention
- b) Primary prevention
- c) Secondary prevention
- d) Tertiary prevention

Answer: _____ **A** _____

43. Every HIV positive person presents with opportunistic infection at the time of testing.

- a) True
- b) False

Answer: _____ **B** _____

44. Which of the following is false about opportunistic infection (OI) ?

- a) It is a disease caused by a microbial agent in a person with a compromised host immune system.
- b) HIV infected person is at risk for developing OI.
- c) Herpes is the most common OI.
- d) It correlates with CD4 count.

Answer: _____ **C** _____

45. Most common opportunistic infection that may occur in HIV infected persons is :

- a) Herpes Zoster
- b) Tuberculosis
- c) Herpes Simplex
- d) Diarrhoea

Answer: _____ **B** _____

46. Facility Based Screening for HIV is done in :

- a) Outreach Camps
- b) ICTC
- c) ART Center
- d) Care and support centre

Answer: _____ **B** _____

47. Which of the following family planning method provides protection against HIV also?

- a) Copper-T
- b) Oral Pills
- c) Vasectomy
- d) Condoms

Answer: _____ **D** _____

48. If in a year, 2000 clients have been tested for HIV in a district and out of them 500 have been detected HIV positive. Out of 500 HIV positive, 100 are partners of HIV positive persons. 225 HIV positive persons out of 500 got their partners tested for HIV. what is the Total positivity rate for that year in that particular district?

- a) 25%
- b) 20%
- c) 44.4%
- d) 5%

Answer: _____ **A** _____

49. For Zidovudine syrup, you have an opening stock of 500 bottles in a district on 1st june 2023. On 31st august 2023 if you will have 290 bottles remaining in that district as closing stock. The stock available as on 31st august 2023 will be sufficient for :

- a) 6.5 months
- b) 2.3 months
- c) 4.1 months
- d) 1.5 months

Answer: _____ **C** _____

50. Project scope means:

- a) Clear distinction between activities which will be included in a project and which will not be included in a project.
- b) Identifying right manpower for a project
- c) Deciding budget for a project
- d) Deciding deadlines for a project.

Answer: _____ **A** _____