

**Paper For the Post of Clinical Services Officer**

**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.**

**Name:** \_\_\_\_\_

**Father's name:** \_\_\_\_\_

**Total Marks: (To be filled by examiner)** \_\_\_\_\_

**Marks Obtained: (To be filled by examiner)** \_\_\_\_\_

1. In a hospital information system the following type of information is most strategic:
  - a) Opening a new children's ward
  - b). Data on births and deaths
  - c). Preparing patients' bill
  - d). Buying an expensive diagnostic system such as CAT scan

**Answer :** \_\_\_\_\_

2. ASHA is
  - a) Additional social health activist
  - b) Accredited social health activist
  - c) Association of social health activists
  - d) None of the above

**Answer :** \_\_\_\_\_

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3. In a Healthcare system, tertiary healthcare facility is :
- a) Sub divisional Hospital
  - b) Community Health Centre
  - c) Medical College
  - d)Both (a) & (b)

**Answer :** \_\_\_\_\_

4. All of the following are Primary Health care workers except:
- a) ASHA
  - b) Multipurpose health worker
  - c) ANM
  - d) Plastic surgeon

**Answer :** \_\_\_\_\_

5. All of the following are High Risk Core Groups for HIV-AIDS except:
- a) Female sex Workers
  - b) Injecting Drug Users
  - c) Migrants & Truckers
  - d) Men who have sex with Men

**Answer :** \_\_\_\_\_

6. HIV Stands for
- a) High infective value
  - b) Human Immunodeficiency Virus
  - c) High Index Value
  - d) None of the above

**Answer :** \_\_\_\_\_

7. ART stands for
- a) Anti Retroviral Therapy
  - b) Anti rabies therapy
  - c) Alternate Retroviral Treatment
  - d) Acute reverse Therapy

**Answer :** \_\_\_\_\_

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

- a) Morbidity
- b) Mortality
- c) Fertility
- d) None of the above

**Answer :** \_\_\_\_\_

9. Example of lifestyle diseases is:

- a) Dengue
- b) Diabetes mellitus
- c) Chikungunia
- d) Covid-19

**Answer :** \_\_\_\_\_

10. In a Healthcare system, primary healthcare is provided through all except :

- a) Primary health centre
- b) District Hospitals
- c) Community Health Centres
- d) Sub centers

**Answer :** \_\_\_\_\_

11. Disease eradication 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 :** \_\_\_\_\_

12. 5 'Cs' in HIV Counselling and testing services (HCTC) do not include:

- a) Consent
- b) Confidentiality
- c) Connection
- d) Coverage

**Answer :** \_\_\_\_\_

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13. Breastfeeding should be initiated within \_\_\_\_\_ of normal delivery:

- a) 30 Minutes
- b) 6 hour
- c) 8 hours
- d) 4 hours

**Answer :** \_\_\_\_\_

14. Babies born to HIV Positive mothers should not be initiated on breastfeeding:

- a) True
- (b) False

**Answer :** \_\_\_\_\_

15. Universal work precautions include all except:

- a) Handwashing
- b) Decontamination of equipments and instruments in OT
- c) Prompt cleaning of blood and body fluid spills
- d) Avoiding admission of HIV positive person in health facility

**Answer :** \_\_\_\_\_

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

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

**Answer :** \_\_\_\_\_

17. 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 :** \_\_\_\_\_

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18. 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 :** \_\_\_\_\_

19. All of the following are risk factors for HIV transmission except:

- a) Unprotected sexual intercourse with multiple partners
- b) Sharing needles and syringes during drug use
- c) Sharing food with a known HIV positive person
- d) Use of unsterilized equipments in surgical procedures

**Answer :** \_\_\_\_\_

20. Services provided in an Integrated Counselling & testing Centre include all except:

- a) Pre-test Counselling
- b) Lab test for HIV diagnosis
- c) Maintaining confidentiality of test result
- d) Viral load testing

**Answer :** \_\_\_\_\_

21. Treatment for HIV infection is initiated in :

- a) ART Centre
- b) Care and support Centre
- c) ICTC
- d) OST Centre

**Answer :** \_\_\_\_\_

22. National AIDS helpline number is :

- a) 1079
- b) 1097
- c) 1077
- d) 1099

**Answer :** \_\_\_\_\_

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28. Benefits of Opioid substitution Therapy includes all except:
- a) Harm Reduction : Risk of HIV transmission is reduced.
  - b) Reduction in intravenous drug overdose related deaths.
  - c) Improved adherence to other treatments eg that of ART, TB & Viral hepatitis.
  - d) Also gives protection against HIV transmission through sexual route.

**Answer :** \_\_\_\_\_

29. Which of the following is true about opportunistic infection ?
- a) It is a disease caused by a microbial agent in a person with a compromised host immune system.
  - b) Is not common in HIV infected person.
  - c) Is an infection which gives protection against HIV and therefore called opportunistic.
  - d) Does not correlates with CD4 count.

**Answer :** \_\_\_\_\_

30. Most common opportunistic infection that may occur in HIV infected persons is :
- a) Herpes Zoster
  - b) Tuberculosis
  - c) Herpes Simplex
  - d) Diarrhoea

**Answer :** \_\_\_\_\_

31. Discordant couple in context of HIV is:
- a) Both partners ( Husband & wife) are HIV Positive
  - b) Both partners ( Husband & wife) are HIV Negative
  - c) When the spouse/partner of an HIV-infected person is HIV negative
  - d) When both partners are HIV positive but one is on ART and other refuses to initiate ART.

**Answer :** \_\_\_\_\_

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32. Under STI/RTI Syndromic case management, treatment is provided for all of the following except:

- a) Urethral Discharge
- b) Vaginal discharge
- c) Genital Ulcers ( Both Herpetic & Non Herpetic)
- d) Cervical Carcinoma

**Answer :** \_\_\_\_\_

33. Following is not an ART drug:

- a) Ritonavir
- b) Nevirapine
- c) Rifampicin
- d) Zidovudine

**Answer :** \_\_\_\_\_

34. All of the following are at high risk of exposure to potential blood-borne infections except:

- a) Labour and delivery room personnel
- b) Staff at OPD registration counter
- c) Laboratory technicians
- d) Biomedical Waste handlers

**Answer :** \_\_\_\_\_

35. Which of the following Statement about Post Exposure prophylaxis is true:

- a) In case of splash of blood / body fluids, the exposed area must be cleaned with antiseptics immediately.
- b) PEP must be initiated as soon as possible, preferably within 72 hours.
- c) PEP regimen does not depend upon source person's HIV Status
- d) All of the above are true

**Answer :** \_\_\_\_\_

36. All of the following are components of care of HIV exposed infant except:

- a) ARV prophylaxis
- b) Cotrimoxazole prophylaxis
- c) Early infant diagnosis
- d) Isolation from HIV positive parents

**Answer :** \_\_\_\_\_

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37. FEFO in supply chain management of commodities / hospital supplies stands for:

- a) First Entry First Out
- b) First Expiry First Out
- c) Fixed Efficiency Fixed Outcome
- d) Fast Entry Fast Out

**Answer :** \_\_\_\_\_

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

- a) 31<sup>st</sup> July
- b) 1<sup>st</sup> May
- c) 7<sup>th</sup> April
- d) 1<sup>st</sup> December

**Answer :** \_\_\_\_\_

39. Which of the following statement is not true:

- a) Pregnant woman are screened for HIV in an ICTC.
- b) ART should be initiated in a pregnant woman only after delivery of the baby.
- 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 should also be tested for HIV.

**Answer :** \_\_\_\_\_

40. 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 all Clients for Viral Load testing
- c) Does not include risk assessment of the individual
- d) Can only be provided in group settings

**Answer :** \_\_\_\_\_

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41. 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 :** \_\_\_\_\_

42. 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 :** \_\_\_\_\_

43. Pregnant women registered for Antenatal care at a health facility should be screened for

- a) HIV
- b) Syphilis
- c) TB
- d) All of the above

**Answer :** \_\_\_\_\_

44. Which of the following services are provided under National AIDS Control Programme:

- a) Diagnosis of HIV under Basic Services.
- b) ART under care Support and treatment.
- c) Basic services and harm reduction services to high risk groups under Targeted Interventions.
- d) All of the above

**Answer :** \_\_\_\_\_

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45. Injecting drug users are vulnerable to following:

- a) Increased Risk of acquiring and transmitting HIV and other STIs.
- b) Abscesses
- c) Blocked Veins
- d) All of the above

**Answer :** \_\_\_\_\_

46. Which of the following family planning method provides protection against HIV also:

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

**Answer :** \_\_\_\_\_

47. Diagnosis of HIV can be done by:

- a) CT-Sacn
- b) ELISA
- c) Ultrasound
- d) MRI

**Answer :** \_\_\_\_\_

48. Pre exposure prophylaxis (PrEP) for HIV can be provided to :

- a) Female sex workers who face problems in condom negotiation and are currently maintaining HIV negative status.
- b) A person who has been regularly taking ART for two years
- c) A person who has had a needle stick injury while operating in OT
- d) New born baby of an HIV positive mother.

**Answer :** \_\_\_\_\_

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49. PrEP gives protection against

- a) HIV
- b) Hepatitis C
- c) All Sexually transmitted infections
- d) None of the above

**Answer :** \_\_\_\_\_

50. Which of the following commodity under AIDS Control programme does not need Cold chain during transportation or storage?

- a) HIV Rapid Test Kits
- b) HIV & Syphilis Dual test kits
- c) ARV Drugs
- d) Syphilis RPR ( rapid plasma regain ) Kits

**Answer :** \_\_\_\_\_

Answer key for question paper for Clinical Services Officer

- 1. (b)
- 2. (b)
- 3. (c)
- 4. (d)
- 5. (c)
- 6. (b)
- 7. (a)
- 8. (a)
- 9. (b)
- 10. (b)
- 11.(a)
- 12. (d)
- 13. (a)
- 14. (b)

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- 15. (d)
- 16. (a)
- 17. (d)
- 18.(b)
- 19. (c)
- 20. (d)
- 21. (a)
- 22. (b)
- 23. (a)
- 24. (d)
- 25. (b)
- 26. (d)
- 27. (c)
- 28. (d)
- 29.(a)
- 30. (b)
- 31. (c)
- 32. (d)
- 33. (c)
- 34. (b)
- 35. (b)
- 36. (d)
- 37. (b)
- 38. (d)
- 39. (b)
- 40. (a)
- 41. (d)
- 42. (b)
- 43. (d)
- 44. (d)
- 45. (d)
- 46. (d)
- 47. (b)
- 48. (a)
- 49. (a)
- 50. (c)

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