

Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021)

Course Name - Principles of Epidemiology

Course Code - BBAHMC403

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Answer all the questions. Each question carry one mark.

9. 1. The disease that has been eradicated till date is

Mark only one oval.

- Chickenpox
- Polio myelitis
- Smallpox
- Measles

10. 2. The Web of causation of disease was postulated by

Mark only one oval.

- Pattenkofer of Munich
- MacMohan and Pugh
- Louis Pasteur
- Sir Edward Jenner.

11. 3. BCG is a:

Mark only one oval.

- Live viral vaccine
- Dead viral vaccine
- Live attenuated bacterial vaccine
- Dead bacterial vaccine

12. 4. Prevalence means

Mark only one oval.

- New cases
- Old cases
- Existing cases
- None of these.

13. 5. In pre-pathogenesis phase, we find:

Mark only one oval.

- the disease agent has not yet entered the body of the host
- the disease has entered the body of the host
- both the disease agent has not yet entered the body of the host and the disease agent has not yet entered the body of the host
- none of these

14. 6. The most sensitive vaccine among the following is:

Mark only one oval.

- BCG
- Tetanus toxoid
- Live oral polio vaccine
- DPT

15. 7. Infectivity of a biological agent means its:

Mark only one oval.

- ability to invade or enter a host
- ability of the host to stimulate the host to produce antibodies
- ability to cause disease
- ability to damage the tissue cells of the host and even cause death

16. 8. Influenza is a zoonotic disease that can be conveyed to may by:

Mark only one oval.

- Pigeon
- Pigs
- Snails
- All of these

17. 9. A contagious disease is one that is transmitted through:

Mark only one oval.

- Clothes
- Surgical instruments
- Contact
- Fomites

18. 10. Rehabilitation refers to:

Mark only one oval.

- restoration of capacity to earn a livelihood
- restoration of social relationships
- restoration of function
- all of these

19. 11. Epidemiology can be defined as the study of:

Mark only one oval.

- the etiology of disease in human
- the frequency of causes of death in human
- the determinants of frequency of disease in human
- all of these

20. 12. The relation between prevalence (P) and incidence (I) is:

Mark only one oval.

- $P = ID$
- $D = P/I$
- $P = I * D$
- All of these

21. 13. The name of the microfilarial agent that causes Filaria is:

Mark only one oval.

- Wuchereria bancrofti
- Plasmodium vivax
- Thermoactinomyces sachhari
- Micropolysporo faeni

22. 14. A method for identifying the missing cases is known as:

Mark only one oval.

- active surveillance
- passive surveillance
- sentinel surveillance
- none of these

23. 15. The time interval between invasion of an infectious agent and appearance of first sign of disease is called:

Mark only one oval.

- Latent period
- Communicable period
- Incubation period
- None of these

24. 16. The occurrence of a group of illness of similar nature at a rate above the expected number is called:

Mark only one oval.

- Epidemic
- Endemic
- Pandemic
- Hyperendemic

25. 17. Which of the following diseases do not spread by droplet infection?

Mark only one oval.

- Cholera
- Common cold
- Diphtheria
- Whooping cough

26. 18. Quarantine is:

Mark only one oval.

- limitation of movement of sick person and animals
- limitation of movement of well persons and animals
- limitation of movement of diseased persons
- none of these

27. 19. Infant is:

Mark only one oval.

- less than one year of age
- less than two years of age
- less than three years of age
- none of these

28. 20. Who is considered as father of Epidemiology ?

Mark only one oval.

- John Snow
- S. Celsus
- Pasteur
- Francastorious

29. 21. The epidemiological triad consists of all except:

Mark only one oval.

- Agent
- Host
- Environment
- Endemic disease

30. 22. All are true about cohort study except:

Mark only one oval.

- inexpensive and quick
- prospective study
- yields incidence rates
- reserved for formulated hypothesis

31. 23. Cohort study is an example of:

Mark only one oval.

- Ecological studies
- Descriptive studies
- Analytical studies
- Clinical trial studies

32. 24. Relative risk is ratio between:

Mark only one oval.

- incidence of disease among exposed and nonexposed
- incidence of disease among exposed minus incidence of disease rate among non-exposed and incidence rate among exposed
- none of these
- All of these

33. 25. Enzootic is an:

Mark only one oval.

- Epidemic occurring in animals
- Epidemic occurring in man
- Epidemic occurring in animals and men
- None of these

34. 26. In the definition of epidemiology, “distribution” refers to:

Mark only one oval.

- who
- when
- where
- All of these

35. 27. In the definition of epidemiology, “determinants” generally excludes:

Mark only one oval.

- Agents
- Causes
- Control measures
- Risk factor

36. 28. Epidemiology, as defined in this lesson, will not include which of the following activities?

Mark only one oval.

- Describing the demographic characteristics of persons with acute aflatoxin poisoning in District A
- Prescribing an antibiotic to treat a patient with community-acquired methicillin-resistant *Staphylococcus aureus* infection
- Comparing the family history, amount of exercise, and eating habits of those with and without newly diagnosed diabetes
- Recommending that a restaurant be closed after implicating it as the source of a hepatitis A outbreak

37. 29. MDT stands for :

Mark only one oval.

- Measles, Diphtheria and Tetanus
- Mumps, Diphtheria and Tetanus
- Multiple Drug Therapy
- Minimum Doses Treatment

38. 30. In India “Universal Immunization Program” was launched in the year:

Mark only one oval.

- 1974
- 1980
- 1985
- 1990

39. 31. In DPT vaccine P stands for:

Mark only one oval.

- Polio
- Pertussis
- Chicken Pox
- Plague

40. 32. Which one is not a live vaccine ?

Mark only one oval.

- BCG
- Diphtheria
- Chicken Pox
- Measles

41. 33. The time during which an infectious agent may be transmitted from an infected person to another is called:

Mark only one oval.

- Incubation period
- Latent period
- Communicable period
- Generation time

42. 34. Incubation period of Influenza is:

Mark only one oval.

- 2 – 3 days
- 4 – 5 days
- 1 – 4 days
- None of these

43. 35. Deficiency of Vitamin B complex causes:

Mark only one oval.

- Dermatitis
- Pellagra
- Rickets
- Scurvy

44. 36. In hypermetropia, distinct image of the object forms:

Mark only one oval.

- Behind the retina
- In front of retina
- No image is formed
- Depends upon the age of the person

45. 37. Which food has maximum biological value for proteins?

Mark only one oval.

- Soyabean
- Egg
- Meat
- Fish

46. 38. The following is not a source of vitamin:

Mark only one oval.

- Milk
- Amla (Gooseberry)
- Lemon
- Green chilli

47. 39. The most serious problem facing global health now and in the future is:

Mark only one oval.

- Nutrition
- Water
- Oil
- Smoking

48. 40. The leading cause of poor health globally is:

Mark only one oval.

- Poverty
- Smoking
- Sanitation
- Cardiovascular disease

49. 41. The leading infectious disease killer globally in 2001 was:

Mark only one oval.

- Respiratory diseases
- HIV/AIDS
- Diarrheal diseases
- Tuberculosis

50. 42. Globally, the gap between have's and have not's over the last 50 years has:

Mark only one oval.

- Decreased
- Increased
- Remained about the same
- None of these

51. 43. Which of the following is/are related to over-nutrition?

Mark only one oval.

- Obesity
- Type 2 diabetes
- Cardiovascular diseases
- All of above

52. 44. Which of the following deficiencies are best addressed with animal source foods?

Mark only one oval.

- Iron
- Vitamin A
- Zinc
- All of the above

53. 45. Which of the following is/are true about childhood obesity?

Mark only one oval.

- Type II diabetes, one result of obesity, is now seen in children
- Prevalence studies of obesity indicate that it is more prevalent in Africa than in South America
- The prevalence has been increasing in many Western nations but not in poor, developing countries
- both Type II diabetes, one result of obesity, is now seen in children and Prevalence studies of obesity indicate that it is more prevalent in Africa than in South America

54. 46. The epidemiologic transition means:

Mark only one oval.

- The elimination of infectious diseases and the increase in chronic diseases as the major problem in developing countries
- The continuing problem of infectious diseases plus the rapid increase in chronic diseases in developing countries
- The development of epidemiology as a major discipline in developing countries
- None of these

55. 47. The major mode of HIV transmission globally is:

Mark only one oval.

- Male-to-male sex
- Male-female sex
- Unsafe blood and plasma procedures
- All the above

56. 48. Which of the following confers the greatest risk of acquiring HIV infection?

Mark only one oval.

- Being the receptive partner in anal intercourse
- Being the insertive partner in anal intercourse
- Being the female in heterosexual intercourse
- Being the receptive partner in oral-genital intercourse

57. 49. Which of the following is/are the effect of social discrimination on health?

Mark only one oval.

- Socioeconomic disadvantages
- Environmental exposures
- Accumulation of stressors over lifespan
- All of above

58. 50. The primary objective of immunization programs is to:

Mark only one oval.

- Prevent infection
- Prevent disease
- Prevent further transmission of the disease agent
- None of these

59. 51. Environmental factors that influence health include which of the following processes?

Mark only one oval.

- Chemical
- Biological
- Psycho-social
- All of the above

60. 52. Surveillance can be used to determine:

Mark only one oval.

- The prevalence of human diseases
- The prevalence of zoonotic diseases
- Food safety
- All of the above

61. 53. Which of the following is/are important for successful disease surveillance?

Mark only one oval.

- Timely analysis
- Adequate resources (e.g. staff, labs, etc.)
- Cultural sensitivity
- All of the above

62. 54. Disease reporting systems can be categorized into two main types:

Mark only one oval.

- Cohort and cross-sectional
- Passive and active
- Anonymous and mandatory
- None of the above

63. 55. Control of which of the following diseases was achieved primarily by the innovative use of epidemiologic strategies?

Mark only one oval.

- Measles
- Mumps
- Chicken pox
- Smallpox

64. 56. Breast cancer screening is an example of:

Mark only one oval.

- Primary prevention
- Secondary prevention
- Tertiary prevention
- Quaternary prevention

65. 57. Which of the following study determine prevalence of diseases?

Mark only one oval.

- Longitudinal study
- Case control study
- Cohort study
- Cross sectional study

66. 58. According to Alma-Ata, elements of PHC are:

Mark only one oval.

- eight
- three
- six
- five

67. 59. Who is the father of medical sociology?

Mark only one oval.

- Macintyre
- Hippocrates
- john snow
- none

68. 60. Burden of disease is measured by:

Mark only one oval.

- Disability Adjusted life years (DALY)
- Physical Quality of life years (PQLY)
- Health Adjusted Life Years (HALE)
- All of the above

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