



1. Compare and contrast the health situation in developed country with that of a developing country.
2. Epidemiological features, prevention and control of diabetes mellitus.

SHORT ESSAYS

10 X 5 = 50 Marks

3. Protective foods
4. Integrated child development scheme
5. Prevention and control of rabies
6. Oxidation pond
7. Ante natal check up
8. Growth chart
9. International red cross
10. Prevention and control of amebiasis
11. Vitamin A deficiency and management
12. BCG vaccine

Multiple Choice Questions

10 X 1 = 10 Marks

13. The causative parasite in malaria
 - a) Anopheles
 - b) Culex
 - c) Mansonoides
 - d) Plasmodium
14. If both birth rate and death rate is low in demographic cycle it is called as
 - a) Low stationary
 - b) High stationary
 - c) Declining
 - d) Expanding
15. Infant mortality is strongly correlated with
 - a) Per capita income
 - b) General literacy
 - c) Female literacy
 - d) Male literacy
16. The commonly used growth chart uses
 - a) Height and age
 - b) Weight and age
 - c) Height and weight
 - d) Mid arm circumference



- a) Typhoid fever
- b) Stroke
- c) Ischemic heart disease
- d) Severe diarrhoea

19. The disease with hundred percent mortality is
- a) Rabies
 - b) Small pox
 - c) Measles
 - d) Malaria
20. Quarantine is applied to
- a) Tropical countries
 - b) Exposed persons
 - c) Infected persons
 - d) Cured persons
21. Extrinsic incubation period is applicable in
- a) Biological transmission of vector borne diseases
 - b) Mechanical transmission of vector borne diseases
 - c) Drug allergy
 - d) Healthy carrier
22. Which one of these is bacteriological test to detect water quality
- a) Lepromin test
 - b) Benedict's test
 - c) Ortho toluidine test
 - d) Coliform test

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