



**Time: Three Hours**

**Max. Marks: 80 Marks**

**COMMUNITY MEDICINE**

**QP Code: 2534**

**(QP contains two pages)**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

Section - A

**Multiple Choice Questions**

**10 X 1 = 10 Marks**

1. One of the following is water borne disease
  - a) Malaria
  - b) Dengue
  - c) Polio
  - d) Tuberculosis
2. Non contraceptive use of condom
  - a) Prevents pregnancy
  - b) Protect couples from STD's
  - c) Prevents complications
  - d) Convenient
3. Ability of screening test to detect true positive is called as
  - a) Specificity
  - b) True negative
  - c) Sensitivity
  - d) Lead test
4. Submerged portion of iceberg represents
  - a) Undiagnosed diseases
  - b) What the physician can see
  - c) Diagnosed disease
  - d) Free from disease
5. Rapid outbreak of disease is called as
  - a) Endemic
  - b) Pandemic
  - c) Sporadic
  - d) Epidemic
6. One of the following is live vaccine
  - a) DPT
  - b) BCG
  - c) TT
  - d) Rabies vaccine
7. Fitting the job to worker is called as
  - a) Entomology
  - b) Epidemiology
  - c) Ergonomics
  - d) Rehabilitization
8. Care of women during pregnancy is called as
  - a) Postnatal care
  - b) Antenatal care
  - c) Intranatal care
  - d) Perinatal care
9. DOTS is related to
  - a) Malaria
  - b) AIDS
  - c) Tuberculosis
  - d) Hypertension
10. One of the following is voluntary organization
  - a) WHO
  - b) UNICEF
  - c) World bank
  - d) Red Cross Society



Section B

**LONG ESSAYS (Answer any two)**

**2 X 10 = 20 Marks**

11. Define infant mortality rate. Mention causes and explain various measures to reduce this.
12. Explain various risk factors in hypertension. Explain prevention and control of hypertension.
13. Enumerate various levels of health care. Explain primary health care.

**SHORT ESSAYS (Answer any ten)**

**10 X 5 = 50 Marks**

14. Determinants of health
15. Levels of prevention
16. Vector borne diseases. Explain mosquito control measures.
17. Mention occupational hazards with examples.
18. Uses of epidemiology
19. What do you mean by screening? Mention its uses.
20. Explain various modes of transmission of diseases.
21. Mention various community nutritional programs.
22. WHO
23. Prevention and control of AIDS
24. Oral contraceptive pills
25. Demographic cycle

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