

COMMUNITY HEALTH DEMOGRAPHY AND BIO
STATISTICS

Answer any FOUR questions

Time : Three hours

Maximum : 100 marks

PART A — (10 × 4 = 40 marks)

Answer ALL questions.

1. Define health.
2. Explain the types of prevention.
3. Explain community diagnosis and community treatment.
4. Define live birth.
5. Write short notes on small family norm.
6. Explain birth spacing.
7. Explain MTP.
8. Define fertility.
9. What is Cohort Study?
10. List any five national health programme.

11. Briefly explain the national tuberculosis programme.

12. Describe the Epidemiological triad.

13. What is infection and explain the hospital acquired infection?

14. Find out if there exists any correlation between the IQ test and written examination.

Child No : 1 2 3 4 5 6 7 8

I.Q Score : 4 5 7 8 9 7 6 5

Written test : 8 7 6 9 10 5 4 8

15. Describe the national demographic goals.

16. Explain the diagnosis and treatment of leprosy.

17. What is epidemiology. Explain the uses of epidemiology.

18. Explain the risk factors in causation of disease.

PAD
Hoshilal Mgt

HUMAN ANATOMY, PHYSIOLOGY AND MEDICAL
TERMINOLOGY

Time : Three hours

Maximum : 100 marks

PART A — (10 × 4 = 40 marks)

Answer ALL questions.

1. Describe the structure of neuron.
2. Enumerate the functions of cerebrum.
3. Describe the functions of kidney.
4. Cardiac cycle.
5. Reflex arc.
6. Mechanism of respiration.
7. Explain spermatogenesis.
8. List the types of muscles.
9. Discuss the stages of an infectious disease.
10. Describe the structure of skin.

PART B — (4 × 15 = 60 marks)

Answer any FOUR questions.

11. Explain in detail about nosocomial infections.
 12. Describe heart with the types of circulation.
 13. Explain diabetes mellitus with its types.
 14. Describe about infection control committee.
 15. Explain the modes of disease transmission.
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PATIENT CARE, SATISFACTION AND QUALITY
ASSURANCE

Time : Three hours

Maximum : 100 marks

PART A — (10 × 4 = 40 marks)

Answer ALL questions.

Each question carries 4 marks.

1. List any four specialty services in hospitals.
2. What do you mean by geriatric care?
3. Briefly state the meaning of emergency care.
4. List the objectives of operating theatre.
5. What do you mean by nursing audit?
6. List the different types of medico-legal cases.
7. What are the functions of CSSD?
8. Specify any four objectives of clinical laboratory services.

9. List any four causes of patient dissatisfaction.
10. Prepare quality policy for a single specialty hospital.

PART B -- (4 × 15 = 60 marks)

Answer any FOUR questions in about 400 words.

Each question carries 15 marks.

11. Explain in detail the zoning concept in operation theatre.
12. Prepare nursing service objectives of a multi-specialty hospital
13. Elaborate on the non-nursing duties of nurses.
14. Develop policy guidelines for radiology services.
15. Briefly state the functions of pharmacy.
16. Prepare a questionnaire to assess the doctors and medical care in outpatient service.
17. If you were a quality manager of a hospital how would you go about in implementing quality?

