

S.No. 5514

16 SACHA 5

(For candidates admitted from 2016–2017 onwards)

B.Sc. DEGREE EXAMINATION, APRIL 2022.

Part III — Allied

EPIDEMIOLOGY AND COMMUNITY HEALTH

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20)

Answer ALL questions.

1. Define epidemiology.
2. Investigation of an epidemic outbreak of disease.
3. Which policy is best in India?
4. What do you mean by public policies?
5. What is mental health movement?
6. What is primary care in health?
7. How does sanitation affect health?
8. What do you know about health economics?

9. Give two ideas to show the National filariase's control programme.
10. What is meant by expanded immunisation programme?

SECTION B — ($5 \times 5 = 25$)

Answer ALL questions, choosing either (a) or (b).

11. (a) Give the measurement of mortality, morbidity, disability, natality.

Or

- (b) What do you understand by epidemiological approach?

12. (a) Why is sociology important in health care?

Or

- (b) Concept of health.

13. (a) Explain the health care delivery system at state level.

Or

- (b) What are the changing concepts and phases in health care?

14. Write short notes on :

- (a) National Mental Health Programme.

Or

- (b) National STd. control programme.

15. (a) Explain five year plan in health.

Or

- (b) Health Expenditure.

SECTION C — ($3 \times 10 = 30$)

Answer any THREE questions.

16. Explain the development planning in India.
17. What is health policies and give a brief account of health policies in India?
18. Explain the development of rural health service in India.
19. Explain the Indian MCH related programmes.
20. Brief account on Sanitation and pollution in society.