



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with 'A+' Grade by NAAC. Recognised by UGC Under Section 12B

Coimbatore - 641 043, Tamil Nadu, India

Bachelor's Degree Examination – July 2020

IV Semester

Class: II B.Sc.

Major: Physician Assistant

Time : 3 Hours

Max.Marks: 100

18BPAC18 Community Medicine

Part A

10x1=10

Choose the correct Answer

1. The Un usual occurrence in community or region is termed
 - a. Epidemic
 - b. Endemic
 - c. Sporadic
 - d. Pandemic
2. The Total Population covered by community center is
 - a. 2000
 - b. 30,000
 - c. 3000
 - d. 5000
3. Which Committee is known as health survey and planning committee?
 - a. Kartar singh Committee
 - b. Mudaliar Committee
 - c. Mukherjee Committee
 - d. Bhore Committee
4. Voluntary health agencies in India are except
 - a. Red cross society
 - b. Bharat sevak samraj
 - c. Kasturba memorial fund
 - d. Professional Bodies
5. Principles of home visit are
 - a. Planned with purpose
 - b. Meet the needs
 - c. Educative
 - d. All the above
6. A type of chemical hazard produced by occupational exposure to dusts is termed as
 - a. Pneumoconiosis
 - b. Lead Poisoning
 - c. Hearing Loss
 - d. None of the above
7. Self-financing social security and health insurance scheme for Indian workers is termed
 - a. Primary health center
 - b. Community center
 - c. Employee's state insurance
 - d. All the above
8. The National health policy emphasized in the year is
 - a. 1983
 - b. 1973
 - c. 1963
 - d. 1943
9. Sporadic disease are
 - a. Tetanus
 - b. Rabies
 - c. Plague
 - d. All the above
10. The backbone of community is
 - a. Home visit
 - b. School health service
 - c. Health Education
 - d. Group Discussion

Part B
Answer the following
Each Answer should not exceed 400 words or two pages

5 X 6=30

11. a. Define Community health and Determinates of health.
(or)
11. b. Write about Elements and principles of Primary health care.
12. a. Write short note on voluntary health agencies.
(or)
12. b. Explain about 10th five year plan.
13. a. Discuss in detail about ESI scheme.
(or)
13. b. Explain about National population policy.
14. a. Difference between community health and Institutional health.
(or)
- 14 .b. Write a short note on Epidemiological research methods.
15. a. Explain about control of communicable and non-communicable disease.
(or)
15. b. Write about Qualities and functions of a community health worker.

Part C
Answer the following
Each Answer should not exceed 800 words or four pages

5 x 12=60

16. a. Explain about the health care delivery system in India – Central and state Level.
(or)
- 16 .b. Explain about various levels of health care prevention and modes of Intervention with appropriate example.
17. a. Define school health and Explain about school health services.
(or)
17. b. Explain in detail about occupation health hazards and its preventive measures.
18. a. Explain about National health planning in India.
(or)
- 18 .b. Define home visit, mention its purpose, principles, planning and evaluation.
19. a. Explain about Epidemiology of Coronary heart disease.
(or)
19. b. Define Epidemiology, aims, uses and types of Epidemiology .
20. a. Define Obesity, write about causes, types and management.
(or)
20. b. Discuss about Various health problem in India.
