

**Avinashilingam Institute for Home Science and Higher Education for Women  
(Deemed to be University) Coimbatore-641 043  
Bachelor's Degree Examination – November 2018  
V Semester**

**Class : III UG**

**Time :3 hours**

**Major : Physician Assistant**

**Max. Marks: 100**

**15BPAC21- Community medicine**

**Part-A**

**10 x 1=10**

**Choose the correct answer**

1. Which programme was started in 1953  
a) family planning b) malaria control c) public health act d) MTP
2. primary care is provided by  
a) FRU b) subcentre and PHC c) CHC d) superspeciality
3. inhalation of cane dust causes  
a) anthracnose b) farmers lung c) pneumoconiosis d) bagassosis
4. Thyphoid is transmitted through  
a) person to person b) animals c) birds d) contaminated water
5. Which increases the poverty in India  
a) rising population b) health problems c) socio economic status  
d) migration
6. Goiter means  
a) Enlarge of trachea b) enlarge of tonsil c) enlarge of thyroid  
d) enlarge of salivary gland
7. First dose of triple vaccine is given at the age of  
a) 6 wks b)10 wks c) 12 wks d) 8 wks
8. Vaccine is given at birth time  
a)BCG &OPV b) measles c) DPT d) polio
9. vitamin A is also known as  
a)retinol b) tocoferol c) thiamine d) pellagra
10. MTP act came into force in  
a)1971 b)1975 c)1980 d)1974

**Part – B**

**5x6=30**

**Answer the following**

**Answer the following should not exceed 400 words or two pages**

- 11. a) Epidemiological trail  
(or)
- 11. b) Control of communicable and non-communicable disease.
- 12.a) Levels of prevention .  
(or)
- 12. b) Measures of frequency of disease and mortality.
- 13. a) Need and uses of screening Tests.  
(or)
- 13. b) Modes of transmission
- 14.a) Scopes of family planning services  
(or)
- 14. b) Community nutrition programme
- 15.a) Methods of prevention of occupational disease  
(or)
- 15. b) Disposal of Hospital wastes.

**Part-C**

**5x12=60**

**Answer the following**

**Answer should not exceed 800 words or four pages**

- 16.a) Epidemiologic methods in detail.  
(or)
- 16. b) Contraception methods.
- 17. a) Occupational disease.  
(or)
- 17. b) Indices used in Measurement of Health.
- 18. a) Maternal and Child Health Care Services.  
(or)
- 18. b) Natural history of disease.
- 19. a) Aspects of school health services  
(or)
- 19. b) Benefits of employees at ESI
- 20.a) Home visit-principle, planning, technique and evaluation.  
(or)
- 20. b) Determinants of health

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