

Vinayaka Mission's Kirupananda Variyar Medical College, Salem – 636 308.  
Department of Community Medicine  
Final Part I (84 Batch) Internal Assessment - I

Time: 1pm-4pm

Date : 22.06.2019

Total marks:80

SECTION-A

I. MCQs

(15x1=15)

1. Restriction of activities of a contact, who has been exposed to a case of communicable disease for maximum incubation period, is termed as
  - a. Elimination
  - b. Quarantine
  - c. Surveillance
  - d. Isolation
  
2. When a new treatment is developed that delays death but does not produce recovery from a chronic disease, which of the following will occur?
  - a. Prevalence will decrease
  - b. Incidence will increase
  - c. Prevalence will increase
  - d. Incidence will decrease
  
3. Which one of the following is not included in analytical epidemiological studies?
  - a. Case control
  - b. Cohort studies
  - c. Cross sectional
  - d. Experimental studies
  
4. Which one of the following is a cell derived vaccine?
  - a. Measles
  - b. BCG
  - c. OPV
  - d. Hepatitis B
  
5. Rules of sanitation in UK proposed by .
  - a. John snow
  - b. Chadwick
  - c. Winslow
  - d. John Howard
  
6. Which of the following is tertiary level of prevention?
  - a. Health promotion
  - b. Specific protection
  - c. Early diagnosis
  - d. Disability limitation
  
7. Human development index includes all except
  - a. Per capita income
  - b.  Purchasing power
  - c. Education
  - d. Life expectancy

8. Vitamin A prophylaxis in under 5yrs children is an example of  
a. Health promotion  
c. Early diagnosis treatment  
b. Specific protection  
d. Disability limitation

9. The concept of levels of prevention aims at  
a. Ascertaining the prognosis of a disease  
b. Eradication of a disease  
c. Preventing epidemics  
d. Intervening in the natural history of a disease

10. Vaccines which can be stored in the freezer compartment is/are  
a. BCG  
c. Both of the above  
b. OPV  
d. None of the above

11. Not included in national immunization schedule for infants and children  
a. IPV  
c. Hep B  
b. MMR  
d. JE

12. The criteria for validity of a screening test are  
a. Accuracy  
c. Sensitivity and specificity  
b. Predictability  
d. Cost effeteness

13. Which is false about cohort study  
a. Incidence can be measured  
c. Expensive  
b. Used to study chronic disease  
d. Always prospective

14. Matching is done to minimize which of the following errors  
a. Sampling bias  
c. Confounding bias  
b. Selection bias  
d. Interviewer bias

15. Communicability of a disease is determined by  
a. Secondary attack rate  
c. Attributable risk  
b. Primary attack rate  
d. Relative risk