



I. Essay

(2x15=30)

1. Mention different types of epidemiological studies write in detail about cohort study.
2. Discuss the steps in investigation of an epidemic.

II. Short Notes on

(5x5=25)

1. Cold chain
2. Bradford Hill's criteria
3. Steps in conducting RCT
4. Disability indicators
5. Bias in case control studies.

III. Answer briefly

(5x2=10)

1. PQLI
2. Confounding factor
3. Name two conjugated vaccines
4. Sputum disinfection.
5. Median incubation period.