

26-06-2015 1330

III-MBBS (Part-I)

Third Professional MBBS Part-I (Remanded) Examination
 June - 2015
 COMMUNITY MEDICINE INCLUDING HUMANITIES 9
 Paper-First
 Time: Three Hours
 Maximum Marks: 60

Q.No. 4 and 8 in sections A & B are **compulsory**. Attempt any two questions from rest of the questions in each section.
 (Use separate answer book for each section)

Section-A

- Describe basic steps in conducting case control study. 10
- Write short notes on: 2.5X4
 - Human Development Index.
 - Seasonal trend of diseases.
 - Water conservation and harvesting.
 - Rehabilitation
- Write briefly about: 2.5X4
 - Methods of protection against Mosquito bites.
 - Overcrowding and its effects on Health
 - Incubation period.
 - Disease eradication.
- Attempt within 20-25 words: 10
 - Interventions for specific protection.
 - Infestation
 - Sources of Radiation exposure.
 - Healthy life style
 - Simple random sampling.
 - Passive immunization.
 - Uses of Incidence Rate
 - Ergonomics
 - Blinding in Randomized Controlled Trial (RCT).
 - Relative risk.

Section-B

- Describe methods of purification of Water at household level. 10
- Write briefly about: 2.5X4
 - Occupational Hazards of Agricultural workers.
 - Prevention of disease and Swach Bharat Abhiyaan.
 - International Health Regulations.
 - Epidemiological Triad.
- Write short notes on: 2.5X4
 - Monitoring and surveillance.
 - Standard normal curve
 - Pre-placement examination.
 - Primary prevention.
- Attempt within 20-25 words: 10
 - Biological oxygen demand.
 - Community diagnosis.
 - Germ theory of disease.
 - Use of maps in epidemiology.
 - Pandemic.
 - Maternity benefits under ESI.
 - Gender as determinant of health.
 - Primary Air Pollutants.
 - Opportunistic infections.
 - Line diagram.