

**The West Bengal University of Health Sciences****MBBS 3<sup>rd</sup> Professional Part-I Examination, 2012****Subject: Community Medicine****Time: 2 ½ hrs.****Paper: I****Full Marks: 60****-**

Use Separate answer script for each group

Attempt all questions. The figures in the margin indicate distribution of marks in each Questions.

**Group A**

1. a) What are the different types of epidemics? How would you investigate an epidemic of fever in your block? 4+8

b) What are the risk factors of coronary heart disease? Describe the different measures for prevention and control of coronary heart disease. 8+4

**Group - B**

2. Answer any two question.

a) A man to health centre with lacerated injury of both legs caused by the bite of a dog about an hour ago. Disuses steps of management, Suggest measures for minimising the risk of human rabies in area. 8+4

b) Name the different types of biomedical waste generated in your hospital suggest measures for their safe disposal as per national and state level rules. What is the importance of waste tracking? 3+7+2

c) In your district the immunisation rate has fallen to 50%. How would you investigate to find out the reason? How do you concurrently try to increase the immunisation rate? 6+6

**Group – C**

3. Write short notes three: 4 X 3

a) Statistical Averages

b) Chemotherapy for Multibacillary Leprosy

c) Integrated Vector Management

d) Interpretation of False negatives of a screening test

**Group - D**

4. Write brief notes on (any three):

4 X 3

- a) All influenza pandemics were caused by influenza virus A and not by B or C - Explain
- b) Lung cancer can be controlled by primary preventive measure - Justify
- c) Revised National Tuberculosis Control Programme gives priority on detection of New
- d) Smear Positive case - Explain
- e) WHO definition of Health has defects - Explain

\*\*\*\*\*

www.FirstRanker.com