

The West Bengal University of Health Sciences**MBBS 3rd Professional Part - I Examination, 2018****Subject: Community Medicine****Time: 2½ 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. Answer any one question :

- a. What are the characteristics of ideal indicator? Enumerate the morbidity indicators. Describe briefly the Infant mortality rate and case fatality rate. 3+3+6
- b. Enumerate diseases under National Vector Borne Disease Control Programme (NVBDCP). Write down a brief note on integrated vector control. Describe in brief the national drug policy — 2014 on Malaria. 3 +4+5

Group - B

2. Answer any two questions:

- a) A 35 years sedentary obese man with smoking habit is found to have blood pressure of 126/100 mm. of Hg. How will you classify this blood pressure? Describe the management with special emphasis on diet of the person 3+9
- b) In a block several cases of Dengue are reported for last one month. How Dengue can be diagnosed? What measures do you like to suggest for its control and prevention? 6+6
- c) Many school students in your block are found suffering from reduced ability to see the board-work by the teachers in class room. AS BMOH, how will you manage the situation? 12

Group – C

3. Write short notes on (any three): 3 X 4

- a) Vaccination in disaster.
- b) Indoor air pollution.
- c) Sanitation barrier.
- d) Multiphasic screening.

Group - D

4. Write Answer in brief on (any three) :

3x 4

- a) Injection safety is important for the recipient, provider and community — Justify.
- b) Zinc is given with ORS in treatment of Diarrhea — justify.
- c) Data carry little meaning when considered alone.
- d) Screening and diagnostic test differ.

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