

The West Bengal University of Health Sciences
MBBS 3rd Professional Part-I Examination, April-May 2022

Subject : Community Medicine
 Paper : II

Full Marks : 60
 Time : 2 ½ hours

Attempt all questions. The figures in the margin indicate full marks.

1. Answer **any one** of the following:
 - a) Define perinatal mortality rate. Mention the different causes of perinatal mortality in India. What are the goals of India Newborn Action Plan (INAP)? 2+8+2
 - b) What is pneumoconiosis ? Enumerate the different type of causative factors responsible for pneumoconiosis. What are the measures to be undertaken to prevent pneumoconiosis ? 2+4+6

2. Answer **any two** of the following:
 - a) A large number of children are reported to be suffering from severe acute malnutrition in a rural block of a district. Briefly mention the steps that can be taken for screening and management of these cases. 4+8
 - b) Define Geriatrics. Enumerate the common health problems of elderly in our country. Discuss their control and preventive measures. 2+5+5
 - c) Write the National Immunization Schedule for under-five children. What is cold chain? Write do's and don'ts while handling a vaccine carrier loaded with vaccine. 6+2+4

3. Write short notes on (**any three**) of the following: 3 x 4
 - a) Injectable contraceptives.
 - b) Communication Process.
 - c) Functions of WHO.
 - d) Janani – Shishu Suraksha Karyakram.

4. Explain **any three** of the following: 3 x 4
 - a) Goals and Objectives are not synonymous - explain.
 - b) International organisations have many roles to play in control of pandemic - justify.
 - c) Acculturation has both merits & demerits - justify.
 - d) Demographic transition has a role in economic growth of nation - explain.