

COMMUNITY MEDICINE

PAPER-II

Time: 3 hours
Max. Marks:100

CM/D/20/45/II

Important Instructions:

- *You are provided with 5 answer sheet booklets. Each individual answer sheet booklet consists of 10 pages excluding the covering jackets.*
- *Answers to all the questions must be attempted within these 5 answer sheet booklets which must be later tagged together at the end of the exam.*
- *No additional supplementary answer sheet booklet will be provided.*
- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space.*
- *Answer all the parts of a single question together.*
- *Start the answer to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

Write short notes on:

- a) Discuss criteria of drinking water quality. 5+5
 - b) Describe various methods for household purification of water.
- a) What are the effects of noise pollution? 5+5
 - b) Describe the measures for noise control.
- a) What are the causes of occupational dermatitis and how it can be prevented? 5+5
 - b) Briefly describe the occupational hazards of agricultural workers.
- Discuss measures for health protection of workers in industries. 10
- Discuss specific health protection measures against common diseases and disorders during pregnancy. 10
- a) Principles of artificial feeding. 5+5
 - b) What are the ten steps listed under baby friendly hospital initiative for breastfeeding in facilities providing maternity and newborn services?
- a) Health problems of the elderly. 5+5
 - b) What is the role of lifestyle in healthy ageing?
- a) Epidemiological factors in the context of trachoma. 5+5
 - b) Strategies for control of trachoma.
- a) Yellow fever vaccination and its contraindications. 5+5
 - b) What is Elimination Yellow Fever Epidemic strategy?
- a) How does learning takes place? 4+6
 - b) What are the different defense mechanisms adopted by individuals in times of problems or difficulties?
