#### DAB012015405

# Fourth B.H.M.S. (New)/(2015) Examination, (Phase - III) Summer - 2023 COMMUNITY MEDICINE

Total Duration: Section A + B = 3 Hours

Section B Marks: 80

#### SECTION - B

Instructions: 1) Use black ball point pen only.

- 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- 3) All questions are compulsory.
- 4) The number to the right indicates full marks.
- 5) Draw diagrams wherever necessary.
- 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- 7) Use a common answerbook for all sections.

# 2. Short Answer Questions (Solve any 4 out of 6):-

 $[4 \times 5 = 20]$ 

- a) Define carrier stage. Describe types of carrier stage and its prevention.
- b) Drug addiction
- c) Radiation hazards
- d) Uses of screening.
- e) Describe high risk group for diabetes. Also add a note on clinical features and laboratory diagnosis.
- f) NRHM National Rural Health Mission.

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3. Short Answer Questions(Solve any 4 out of 6):-

 $[4 \times 5 = 20]$ 

- a) Describe injectable contraceptives.
- b) Iron deficiency Anaemia.
- c) Immunity
- d) Yellow fever
- e) Name international health agencies working for child health and write about functions of UNICEF in detail.
- f) Growth monitoring
- 4. Long Answer Questions (Solve any 2 out of 4):-

 $[2 \times 10 = 20]$ 

a) ESIS act

OR

- b) Effects and prevention of Rheumatic heart disease.
- c) Classify diseases transmitted by Mosquitoes. Add a note on vector control measures.

OR

d) Role of immunity and genus epidemicus in prevention of diseases.

# Long Answer Questions (Any one from Q.No. 5, 6 and 7):- [1×20=20]

- 5. Epidemiology of viral hepatitis. Different types, mode of transmission, laboratory diagnosis and prevention of Hepatitis B.
- **6.** Enumerate MCH (Maternal and Child Health) problems. Write in detail about Antinatal care.
- 7. What is Ergonomics? Classify occupational diseases. Write prevention and control of occupational hazards.