

Reg. No.....

MPH Part I Degree Supplementary Examinations December 2021

Paper I – Introduction to Basic Medical Sciences, Health Systems, Health and Development & Health and Environment

Time: 3 Hours

Max Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Write Section A and Section B in separate answer books. Do not mix up questions from section A and section B*

QP Code:101314

Max Marks: 50

Section A – Introduction to Basic Medical Sciences, Health Systems

Short Essays:

(2x10=20)

1. Briefly describe the phases of the normal menstrual cycle.
2. Discuss the evolution and components of the National Health Mission.

Short Notes:

(6x5=30)

3. Immunoglobulin M (Ig M)
4. Maintenance of normal blood pressure
5. Zoonotic disease
6. Alma ata declaration
7. Revised National Tuberculosis Control Programme
8. Universal health coverage

QP Code: 102314

Max. Marks: 50

Section B – Health and Development & Health and Environment

Short Essay:

(2x10=20)

1. Discuss the role of poverty in health status and access to health care in India.
2. Explain public health consequences of improper solid waste management and suggest remedial measures.

Short Notes:

(6x5=30)

3. Indoor air pollution
4. Discuss – health impact assessment should be participatory
5. Health inequality and inequity – explain the difference with examples
6. Sanitation in flood relief camps
7. Greenhouse effect
8. Biochemical oxygen demand
