

Reg. No.....

MPH Part I Degree Examinations November 2018

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

Time: 3 Hours

Max Marks: 100

- **Answer all the questions**
- **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. Describe anatomical part of the lung with special reference to tuberculosis diagnosis and treatment
2. Discuss about the latest health sector reforms and latest health policies.

Short Notes:

(6x5=30)

3. Nerve thickening in leprosy
4. Anatomy of lungs
5. Epidemic curves
6. Eradicate TB 2025 strategies and plans
7. National AIDS control program and current strategies
8. National leprosy eradication program and presentation of deformities at the district level

QP Code: 102314

Max. Marks: 50

Section B – Health and Development & Health and Environment

Short Essay:

(2x10=20)

1. Water quality standards for drinking water and indicators to access for water quality
2. Sustainable developmental goals and plans to achieve the same for India.

Short Notes:

(6x5=30)

3. Kuppuswamy scale
4. Importance of solid waste management
5. Fluoridation technique
6. Poverty line
7. Revised National Tuberculosis Control Programme (RNTCP)
8. NIKSHAY
