



MJ-02012146

Seat No. _____

Third Year M. B. B. S. (Part - I) Examination

January - 2018

Preventive & Social Medicine : Paper - II

(Community Medicine)

Time : **3** Hours]

[Total Marks : **60**

- Instructions :** (1) Use separate answer book for each section.
(2) Figures to the right indicate full marks.

SECTION - I

- 1** Write notes on any **two** : **12**
- (a) Define Maternal Mortality Ratio. Write current MMR of India and Gujarat. Discuss various Medical and Social factors responsible for high MMR in India.
- (b) Define Pneumoconiosis. Enumerate various types of Pneumoconiosis. Describe in detail about Silicosis.
- (c) Protein Energy Malnutrition.
- 2** Write notes on any **three** : **12**
- (a) Hazards of Noise Pollution and its Prevention and Control.
- (b) Medical Benefit under ESI Act.
- (c) Write various methods of purification of water at domestic level.
- (d) Health Related Millennium Development Goals in India.
- 3** Write notes on any **two** : **6**
- (a) Demographic cycle
- (b) Janani Suraksha Yojana
- (c) Uses of Growth Chart.

SECTION - II

- 4 Write notes on any **two** : **12**
- (a) Primary Health Centre
 - (b) Write various categories, its disposal and treatment of bio-medical waste.
 - (c) Iodine Deficiency Disorder and its prevention.
- 5 Write notes on any **three** : **12**
- (a) UNICEF
 - (b) Write Principles of Primary Health Care
 - (c) Man - Made Disasters
 - (d) Mid-day meal programme
- 6 Write answer to the point in two to three sentences : **6**
(any **six**)
- (a) What is Garbage?
 - (b) What is Food Fortification?
 - (c) Define "Net Protein Utilization (NPU)"
 - (d) Funeral benefit under ESI Act
 - (e) Dependency ratio.
 - (f) Define "Stillbirth"
 - (g) Define "Sanitation Barrier"
 - (h) What is "Turner's syndrome" ?
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