



**BBF-02012146**

Seat No. \_\_\_\_\_

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

**July - 2021**

**Theory : Paper - II**

**(P & SM - Community Medicine)**

Time : 3 Hours]

[Total Marks : 60

- Instructions :** (1) All the questions are compulsory  
(2) Figures to the right indicate full marks of that question  
(3) Write two sections in separate answer books

**SECTION - I**

- 1** Write Notes on any **two** out of three : **12**  
(a) Briefly write on Antenatal Care  
(b) Briefly describe Planning Cycle  
(c) Briefly write on water related diseases. Briefly write household level water purification methods.
- 2** Write short notes on any **three** out of four : **12**  
(a) Functions of Medical Officer of PHC  
(b) Occupational cancers  
(c) Health promotional measures for prevention of genetic disorders  
(d) Common Social problems in India
- 3** Write short notes on any **two** out of three : **6**  
(a) Vitamin B<sub>12</sub>  
(b) Monitoring of air pollution  
(c) "At risk" Infants

## SECTION - II

- 4 Write Notes on any **two** out of Three : **12**
- (a) Intra Uterine Devices: mechanism of action, complications, contraindications
  - (b) Briefly describe Health problems of elderly and its prevention
  - (c) Briefly write an Biomedical Waster Management
- 5 Write short notes on any **three** out of four : **12**
- (a) World Health Organization
  - (b) Radiation hazards and its prevention
  - (c) Feeding of infant between the age of 6 month to I year
  - (d) Bar diagram
- 6 Write answer to the point in two to three sentences on any **six** out of eight : **6**
- (a) Daily iodine requirement for an adult
  - (b) Net Reproduction Rate
  - (c) Genetic disorder to child borne to elderly mothers
  - (d) Cross Ventilation
  - (e) Pearl Index
  - (f) HTST method for milk pasteurization
  - (g) Acculturation
  - (h) Define "Disaster".
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