



HAE-02012145

Seat No. _____

Final M. B. B. S. (Part - I) Examination

June / July - 2017

Community Medicine : Paper - I

Time : 3 Hours]

[Total Marks : 60

SECTION - I

- 1 Write notes on Any Two out of three : 12**
- (1) Draw the chain of disease transmission and explain its use in prevention of infectious diseases.
 - (2) Write merits and demerits of Cohort Study.
 - (3) Prevention and Control Measures for Vector borne diseases.
- 2 Short Notes On any Three out of Four : 12**
- (1) Classify different levels of prevention and write modes of interventions for each.
 - (2) Write services given under ICDS.
 - (3) Concept of Epidemiological Triad
 - (4) Define incidence and Prevalence and their uses.
- 3 Short Notes On any Two out of Three : 6**
- (1) Draw schematic diagram of sanitation barrier with labels.
 - (2) Explain rule of Halves in Hypertension
 - (3) Enlist warning signs for Cancer.

SECTION – II

- 4 Write notes on Any **Two** out of three : **12**
- (1) Enlist four social determinants for health and explain one of them.
 - (2) Write patient category under RNTCP with its regime.
 - (3) Enlist benefits under Employment Insurance Scheme and write in brief on any of two.
- 5 Write Short Notes on Any **Three** out of Four : **12**
- (1) Write in brief on Janani Suraksha Yojana
 - (2) Write National Immunization Schedule
 - (3) Write criteria for safe drinking water
 - (4) Body Mass Index and its interpretation.
- 6 Write answers to the point in two sentences, Any **Six** out of eight : **6**
- (1) Define Health
 - (2) What is psychological overcrowding ?
 - (3) Define Incubation Period.
 - (4) Write composition of ORS.
 - (5) At what level of CD-4 count ART is to be initiated as per NACP guidelines?
 - (6) Write full form of ASHA.
 - (7) Name two newly emerging diseases.
 - (8) Enlist four nutrition related health programs going on in India.