



**H-9046**

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

**M. D. (Branch - VII) Examination**

**October - 2017**

**Paper - I : Basic Medical Science  
(Preventive & Social Medicine)**

Time : **3** Hours]

[Total Marks : **100**

- Instructions :**
- (1) Figures to the right indicates maximum marks.
  - (2) All questions are compulsory.

- 1 Define Surveillance. Describe in detail about Integrated **30**  
Disease Surveillance Program and steps to improve its performance  
in Gujarat state.
- 2 What is Primary Health Care ? Describe health care **30**  
delivery system in India and probable changes to update it.
- 3 Write notes on : **20**
  - (a) Test of Goodness of Fit.
  - (b) Mukhyamantri Amrutam Yojana.
- 4 Write notes on : **20**
  - (a) National Iodine Deficiency Disorders Control Program.
  - (b) Uses of Epidemiology to control obesity.