



**NAY-9074**

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

**M. D. (Branch - VII) (Preventive & Social  
Medicine) Examination**

**March / April - 2017**

**Paper - III : Epidemiology**

*(General Epidemiology, Communicable &  
Non-Communicable diseases, Medical Entomology)*

Time : **3** Hours]

[Total Marks : **100**

Instructions : (1) All questions are Compulsory.  
(2) Write to the point.  
(3) Figures on the right indicates full marks of that question.

- 1 As an epidemiologist, how will you conduct outbreak investigation of Jaundice. 20
- 2 Describe epidemiology of childhood overweight and obesity in India. Write preventive and control measures of childhood obesity. 30
- 3 Write comprehensive notes on : 30
  - (a) Epidemiological surveillance and its role in control of outbreaks
  - (b) Tobacco control measures taken by Government of India
  - (c) Confounding factors in study and measures to control it.
- 4 Write comprehensive notes on : 20
  - (a) Zika virus disease
  - (b) Preventable blindness.