



J-9046

Seat No. _____

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

September – 2019

Paper - I : Basic Medical Science

(Basic Medical Science, Nutrition, Environment, Social Sciences, Genetics, Mental Health, Screening, Biostatistics)

Time : **3 Hours**]

[Total Marks : **100**

Instructions :

- (1) All questions are compulsory.
- (2) Figure in the parenthesis indicates full marks of that question.

- 1 Describe Nutritional Assessment for two year old child. **30**
How moderately malnourished child aged two year is managed at home ?
- 2 Briefly describe causes of Air Pollution in large cities. **20**
Write its monitoring and prevention in large cities.
- 3 Write comprehensive notes on : **10×3=30**
 - (a) Social security
 - (b) Various types of errors in research
 - (c) Genetic Counselling.
- 4 Write brief notes on : **10×2=20**
 - (a) Characteristics of mentally healthy person
 - (b) Health Promotion as a mode of intervention.