

**Date: 30-06-2014**

**0614 E002**

**Third Year MBBS Examination**

**III MBBS Part 1 Community Medicine  
Paper1**

**Time: 3 hours**

**Max Marks: 60**

**Instructions:**

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

# Section 1

## **1. Write Short notes on (any two) (12)**

**a) Prevention measures for blindness under NBCP (A.458)**

**b) Incubation period and its uses in epidemiology(A.104)**

**c) Iceberg phenomenon (A.44,145)**

## **2. Write Short notes on (any three) (12)**

**a) Epidemic curve(A. 69)**

**b) MDT in leprosy (A.339)**

**c) Sensitivity and specificity (A. 149)**

**d) Universal immunization programme(A.131,461)**

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### **3. Write short note on (any two) (6)**

- a) Orthotoludine test(A.752)**
- b) Tracking of blood pressure(A. 392)**
- c) Space spraying (A.810)**

## **Section 2**

### **4. Write Short notes on (any two) (12)**

- a) Obesity and its prevention (A. 415,419)**
- b) Danger signs of cancer (A. 404)**
- c) Cross ventilation (A. 776)**

### **5. Write Short notes on (any three) (12)**

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**a) Rapid sand filter(A. 750)**

**b) Importance of diet in diabetes  
(A.684)**

**c) Prevention of road traffic accident  
(A.425)**

**d) Sewage disposal (A.800)**

**6. Answer in one or two  
sentences (any six): (6)**

**a) What is randomized control trial?  
(A.86)**

**b) Define maternal mortality rate.  
(A.593)**

**c) Additional nutritional requirement  
during pregnancy.**

**d) Name stages of Neurolathyrism.  
(A.682)**

**e) Draw symbol of biomedical waste  
disposal system. (A.831)**

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**f) Define chlorine demand of water.  
(A. 752)**

**g) PQLI (A.17)**

**h) What is data?**

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