



**RO-1277-78-S**  
**Fourth Year B.H.M.S. Examination**  
**May / June - 2010**  
**Community Medicine**

Time : 3 Hours]

[Total Marks : 100

**RO-1277-S**

**Instructions :**

(1)

<p>नीचे दृशायेव निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <input type="text" value="Fourth Year B.H.M.S."/></p> <p>Name of the Subject : <input type="text" value="Community Medicine"/></p> <p>Subject Code No. : <input type="text" value="1"/> <input type="text" value="2"/> <input type="text" value="7"/> <input type="text" value="7"/> Section No. (1, 2,.....): <input type="text" value="1"/></p>	<p>Seat No. : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; height: 60px; margin-top: 10px; display: flex; align-items: center; justify-content: center; padding: 10px;">Student's Signature</div>
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- (2) Write both the section seperately.
- (3) Q.1 is compulsory.
- (4) Draw the diagraeme wherever it necessary.
- (5) Figures to the right indicate full marks.

- |  |    |
|--|----|
| 1 Define the role of "Community Medicine" in today's era.                        | 15 |
| 2 What is sewage ? Describe in detail the sewage treatment plan for Baroda city. | 15 |

**OR**

- |   |    |
|---|----|
| 2 Describe epidemiology of Tetanus in detailed. | 15 |
| 3 Short notes : (attempt any four)              | 20 |
| (a) Herd immunity                               |    |
| (b) Pulse-polio immunisation                    |    |
| (c) Balanced - diet                             |    |
| (d) Food-fortification and food-adulteration    |    |
| (e) Genus - epidemicus.                         |    |

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[Contd...

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### Instructions :

(1)

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Name of the Examination :	<input type="text"/>
<input type="checkbox"/> <b>Fourth Year B.H.M.S.</b>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="checkbox"/> <b>Community Medicine</b>	<input type="text"/>
Subject Code No. : <input type="text"/> 1 <input type="text"/> 2 <input type="text"/> 7 <input type="text"/> 8	Section No. (1, 2,.....) : <input type="text"/> 2
Student's Signature	

(2) Write both the section separately.

(3) Q.1 is compulsory.

(4) Draw the diagraph wherever it necessary.

(5) Figures to the right indicate full marks.

1 Define Maternal Mortality Rate (MMR). Discuss in detailed about the causes of MMR in India and how MMR can be reduce in India. **15**

2 Define family planning. Classify various methods of family planning and describe in detail about barrier method. **15**

OR

2 Classify various methods of family planning and describe IUCD methods of contraception with its side effect and complication. **15**

6 Short notes :(attempt any four) **20**

(a) Lathyrism

(b) UNICEF

(c) Nutritional anaemia

(d) Homoeopathic view on vaccination

(e) PHC (Primary Health Centre).