

## 2010 Scheme

<u> 2010 Scheille</u>	
Q.P. Code: 303001 Reg.	no.:
Third Professional MBBS (Part I) Degree Supplement August 2023	tary Examinations
Community Medicine - Paper I	
<ul> <li>Time: 3 Hours</li> <li>Answer all questions to the point neatly and legibly • Do not leave any answers • Indicate the question number correctly for the answer in t</li> <li>Answer all parts of a single question together • Leave sufficient space</li> <li>Draw diagrams wherever necessary</li> </ul>	the margin space
Essay:	(10)
<ol> <li>Fifty underweight children were selected from an Anganwadi an weight for age was selected from the corresponding anganwad sex. The objective was to find out the risk factors for malnutrition.</li> <li>Which is the most appropriate study design for the above r</li> <li>What are the biases in the proposed study design that can</li> <li>What are the steps of the above study design</li> </ol>	di, matched for age and mentioned question.
<ul> <li>What are the advantages and disadvantages of the above</li> <li>Problems:</li> </ul>	design. (2+2+3+3) (2x5=10)
<ol> <li>Cases of vomiting and diarrhea are reported from the nurses he you would take to investigate and control the situation.</li> <li>There are reports of increased prevalence of iron deficiency a children in your PHC area.</li> <li>Short answer Question:</li> </ol>	·
<ul> <li>3. There are reports of increased prevalence of iron deliciency a children in your PHC area.</li> <li>Short answer Question:</li> <li>4. Tests of significance</li> <li>5. Determinants of health</li> <li>6. Fluctuations in time distribution of disease</li> <li>7. Indicators of mortality</li> <li>8. Theories of disease causation</li> </ul>	,
Differentiate between:	(3x2=6)
<ul><li>9. Elimination and Eradication of disease</li><li>10.Positive Eugenics &amp; Negative Eugenics.</li><li>11.Randomization and Blinding</li></ul>	
Substantiate your answer with reasons:	(2x2=4)
12. Maintenance of cold chain is extremely important for a successful 13. Oral contraceptive pills are generally not prescribed to women over List the following:	
<ul><li>14. Steps in rapid sand filtration</li><li>15. Four public health nutritional problems in India</li><li>16. Benefits under the ESI scheme</li><li>17. Levels of prevention</li><li>18. Types of genetic counselling</li></ul>	