

2010 Scheme

Q.P. Code: 304001

Reg. no.:

Third Professional MBBS (Part I) Degree Supplementary Examinations March 2025

Community Medicine - Paper II

Time: 3 Hours

Total Marks: 60

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw diagrams wherever necessary*

Essay: (10)

1. Baby Divya aged about 1½ years is brought to your primary health centre with history of passing loose stools 5-6 times/ day from last 3 days. On examination, she is afebrile, restless with moderate dehydration.
 - a) How will you manage the above child in your PHC
 - b) What advise you will provide to the mother
 - c) What are the components of diarrhoeal diseases control programme (3+2+5)

Problems: (2x5=10)

2. A 45-year-old male, smoker and alcoholic had fever, cough, breathing difficulty and chest pain. He has lost 8 kgs in last 2 months. What investigations you would perform and manage this case.
3. An intern had a needle stick injury while suturing a lacerated wound in casualty. How do you manage this case

Short answer Question: (5x4=20)

4. Rule of halves in Hypertension.
5. Functions of WHO
6. Describe steps in Disaster management cycle.
7. Cancer registration
8. Job responsibilities of ASHA

Differentiate between: (3x2=6)

9. Mass treatment and Blanket treatment
10. Treatment of paucibacillary leprosy and Multibacillary leprosy
11. Syndromic diagnosis and Presumptive diagnosis under IDSP

Substantiate your answer with reasons: (2x2=4)

12. Sputum microscopy is number one case finding method of tuberculosis
13. Prevalence of HIV is estimated through sentinel surveillance

List the following: (5x2=10)

14. Barriers of health communication
15. Warning signals of poor mental health
16. Diseases under international health regulations
17. Man-made disasters in India
18. Health facilities in ARSH clinics
