

Q.P. Code: 304001

Reg. no.:

**Third Professional MBBS (Part I) Degree Examinations January 2019
Community Medicine - Paper II**

Time: 3 Hours

Total Marks: 60

- Answer all questions
- Draw diagrams wherever necessary

Essay: (10)

1. Maria, 2 months old infant is brought to you with a history of cough and difficulty in breathing for the past three days. As the medical officer of the PHC,
 - What are the danger signs that you would ask or look for
 - How would you classify the disease and on what basis
 - How would you treat the child if she has no pneumonia (3+5+2)

Problems: (2x5=10)

2. Sasikumar, 26 years old man comes to you with a history of an unprovoked attack by a dog. On examination you find multiple bite marks and bleeding from some wounds. As medical officer how will you manage the situation.
3. As the medical officer of a primary health centre you are asked to prepare a project to control Diabetes in the area. Describe your project

Short answer Question: (5x4=20)

4. Janani Suraksha Yojana
5. Factors encouraging counterfeiting of drugs
6. Functions of voluntary health agencies
7. National programme for the health care of the elderly
8. Syndromic approach to STDs

Differentiate between: (3x2=6)

9. Vivax malaria and falciparum malaria
10. Ancylostoma duodenale and Necator americanus
11. Monitoring and evaluation in the planning cycle

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

12. Disasters can lead to the increase in transmission of communicable diseases
13. Tuberculosis is a social disease with a medical aspect

List the following: (5x2=10)

14. Steps in the investigation of food poisoning
15. Environmental factors in accident causation
16. Job responsibilities of a health worker male
17. Quantitative methods in the management of health services
18. Functions of the world health organization
