

Rajiv Gandhi University of Health Sciences, Karnataka**II Year B.P.T. Degree Examination - APRIL-2019****Time: 3 Hours****Max. Marks: 40 Marks****Microbiology**
Q.P. Code : 2709

Your answers should be specific to the questions asked. Draw neat lab & ed diagrams wherever necessary

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1. Classify antigen-antibody reactions & describe agglutination tests
2. Describe the pathogenesis, lab diagnosis and prophylaxis of tuberculosis

SHORT ESSAYS (Answer any Four)**4 x 5 = 20 Marks**

3. Anaphylaxis
4. Polio immunization
5. Tetanus
6. Describe the basic structure of viruses
7. ELISA

SHORT ANSWERS**5 x 2 = 10 Marks**

8. Hepatitis '8' markers
9. Bacillary dysentery
10. Lab diagnosis of anthrax
11. Prevention of HIV transmission
12. Cholera

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