

**Q.P.Code 203004**

**Reg. No.:.....**

**Second Professional BHMS Degree Examinations – April 2015**

**Pathology and Microbiology Including Parasitology, Bacteriology and Virology -  
Paper II**

**Time : 3 hrs**

**Max marks : 100**

- **Answer all questions**
- **Draw diagram wherever necessary**

**Essays:**

**(2x10=20)**

1. Describe the life cycle and pathogenicity of wuchereria bancrofti.
2. Describe the morphology, pathogenicity and lab. diagnosis of strepto cocci.

**Short notes:**

**(10x5=50)**

3. Larvae migrans
4. Passive immunity
5. Chicken pox
6. Diphtheria
7. Ancylostomiasis
8. ELISA test
9. Tetanus
10. Virion
11. Antigen
12. Differential media

**Answer briefly:**

**(10x3=30)**

13. Active immunity
14. Clinical features of cholera
15. Hepatic amoebiasis
16. Pathogenesis of influenza
17. Gonococci
18. Egg of ascaris lumbricoides
19. Clinical features of mumps
20. Dermatophytosis
21. Tertiary syphilis
22. Measles

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