

Q.P.Code 203004

Reg. No.:.....

Second BHMS Degree Examinations – April 2016

**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 life history of wuchereria bancrofti and its pathogenicity.
2. What is osteoarthritis. Explain its types, morphological features, pathogenesis and manifestations.

(2+2+3+3=10)

Short notes:

(10x5=50)

3. Lepromatous leprosy
4. Leiomyoma.
5. Bordetella pertussis
6. Urinary calculi.
7. Anthrax
8. Leishmaniasis.
9. Herpes zoster.
10. Measles.
11. Osteomyelitis.
12. Classification of viruses.

Answer briefly:

(10x3=30)

13. Mantoux test.
14. Rhinosporidiosis
15. Obligate aerobe.
16. Hepatitis B virus.
17. Structure of virus.
18. Bacteriophage.
19. Tetanus.
20. Cervicitis.
21. Atopic dermatitis.
22. Antistreptolysin O.
