

Q.P.Code 202004

Reg. No.:.....

Second Professional BHMS Degree Examinations -April 2013

Paper I- Pathology and Microbiology Including Parasitology, Bacteriology & Virology

Time :3 hrs

Max marks :100

- Answer all questions
- Draw diagram wherever necessary

Essays:

(2x10=20)

1. Define acute inflammation. Mention the events in acute inflammation **(2+8=10)**
2. Define peptic ulcer, mention the differences between gastric and duodenal ulcer **(2+8= 10)**

Short notes:

(10x5=50)

3. Explain the hazards of vitamin "A" deficiency
4. Chemical carcinogens
5. Explain metabolic acidosis and alkalosis
6. Nephrotic syndrome
7. Classifications of anaemia
8. Explain hypertrophy.
9. Explain hyaline degeneration
10. Bronchopneumonia.
11. Explain the mismatch blood transfusion hazards.
12. Icholicuric jaundice

Answer briefly:

(10x3= 30)

13. Anaplasia
14. Granuloma
15. Dystrophic calcification
16. Fate of thrombosis
17. Exudate
18. Heart failure cells
19. TNM staging of tumour
20. Virchow's triad
21. Myxoedema
22. Acute form of cations disease
