

Q.P. Code 202004

Reg. No.:.....

Second BHMS Degree Supplementary Examinations May 2019

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

(2010 Scheme)

Time: 3 hrs

Max marks: 100

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

Essays:

(2x10=20)

1. Define healing. Add a note on healing by second intention.
2. Define neoplasia. Describe in detail about the difference between benign and malignant tumours.

Short notes:

(10x5=50)

3. Apoptosis pathological changes
4. Define atrophy. Mention types with examples
5. Cells in inflammatory reactions
6. Etiology of ischaemia
7. Pathogenesis of oedema
8. Explain Kwashiorkor and Marasmus
9. Classification of anaemia
10. Explain in detail about angina pectoris
11. Etiology and pathology of bronchiectasis
12. Etiopathogenesis of appendicitis

Answer briefly:

(10x3=30)

13. Embolism
14. Haemosiderosis
15. Explain hepatocellular jaundice
16. Nutmeg liver
17. Etiology of inflammation
18. Classification of amyloidosis
19. Explain fate of thrombus
20. Chemical carcinogens
21. Miliary tuberculosis
22. Explain the hazards of vitamin A deficiency
