

Q.P.Code 202004

Reg. No.:.....

Second BHMS Degree Supplementary Examinations – September 2016

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

Time : 3 hrs

Max marks : 100

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

Essays: **(2x10=20)**

1. Define oedema and mention its different types. Discuss pathogenesis of oedema (2+2+6=10)
2. Define anaemia. Explain in detail about iron deficiency anaemia (2+8=10)

Short notes: **(10x5=50)**

3. Haematogeneous metastasis of tumour
4. Describe primary healing
5. Amyloidosis of spleen
6. Aetiology and pathology of dry gangrene
7. Difference between exudate and transudate
8. Explain mucoid degeneration.
9. Explain Goodpastuer's syndrome
10. Explain pericarditis.
11. Cardiogenic shock
12. Thrombocytopenia

Answer briefly: **(10x3=30)**

13. Aschoff nodules
14. Scurvy
15. Giant cells
16. Leucocytosis
17. Miliary tuberculosis.
18. Atrophy
19. Gouty tophi
20. Aphthous ulcer
21. Vascular complications of diabetes mellitus
22. Wilm's tumour.
