

**Q.P.Code: 205005**

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

**Second Professional B.S.M.S Degree Examinations, October 2013**

**Noi Nadal II**

**(Principles of Modern Pathology)**

- **Answer all the questions**

**Time : 3hrs**

**Max. Marks:100**

**Essay:**

**(2x10=20)**

1. Explain the etiopathogenesis, types, symptoms and complications of diabetes mellitus.
2. Pathogenesis and morphology of important types of "oedema".

**Short Notes:**

**(10x5=50)**

3. Lipofuscin
4. Caseous necrosis
5. Wet gangrene.
6. Hypertrophy
7. Megaloplastic anemia
8. Vit A
9. Complications of shock
10. Etiopathogenesis of calcification
11. Write about steatosis
12. CVC kidney

**Answer briefly:**

**(10x3=30)**

13. Thrombo embolism
14. Phagocytosis
15. Lymphocytes
16. Mode of transmission of T.B.
17. KVIEM'S test
18. Fat embolism
19. Vit 'D'
20. Agenesis
21. Leukemia
22. Stages of syphilis.

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