

Q.P.Code: 205005

Reg. No.....

**Second Professional B.S.M.S Degree Supplementary Examinations,
February 2016**

Noi Nadal II

(Principles of Modern Pathology)

- **Answer all the questions**

Time : 3hrs

Max. Marks:100

Essay:

(2x10=20)

1. Definition, pathogenesis, and types of Oedema
2. Describe shock with its pathogenesis clinical features and complications.

Short Notes:

(10x5=50)

3. Granulomatous inflammation
4. Mal absorption syndromes.
5. Examples of chromosomal anomalies
6. Meningitis
7. Transplant rejection
8. Complications of atherosclerosis
9. Metaplasia
10. Pulmonary embolism
11. Pigments
12. Emphysema

Answer briefly:

(10x3=30)

13. Gangrene
14. Major histo compatibility
15. Apoptosis
16. Hypervitaminosis
17. Factors which determined the irreversible cell injury
18. Nutmeg liver
19. Aneurysms
20. Phagocytosis
21. Mutation
22. Healing of fracture
