

**Q.P.Code: 205005**

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

**Second Professional B.S.M.S Degree Supplementary Examinations, April 2014**

**Noi Nadal II**

**(Principles of Modern Pathology)**

- **Answer all the questions**

**Time : 3hrs**

**Max. Marks:100**

**Essay:**

**(2x10=20)**

1. Explain – Pathogenesis of cell Injury
2. Describe – shock

**Short Notes:**

**(10x5=50)**

3. Pathogenesis of oedema
4. Acute Inflammation
5. Fate of primary tuberculosis
6. Structural abnormalities
7. Fat soluble vitamins
8. Hepatocellular jaundice
9. Necrosis
10. Chemical mediators
11. Reversible cell injury
12. Secondary Fracture Healing

**Answer briefly:**

**(10x3=30)**

13. Turner's syndrome
14. Gas gangrene
15. Infarction
16. Atrophy
17. Dystrophic calcification
18. Signs of inflammation
19. Fat embolism
20. Repair
21. Pernicious anemia
22. Melanin

\*\*\*\*\*