

# 2013 Scheme

Q.P. Code: 312005

Reg. No.....

Third Professional B.S.M.S Degree Supplementary Examinations  
March 2022

## Noi Naadal Paper II

Time: 3 hrs

Max. Marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers • Draw diagrams wherever necessary

### Essay:

(2x10=20)

1. Explain inflammations and its types of pathogenesis
2. Describe cell injury and its types. Explain the morphological changes in cell injury.

### Short Notes:

(10x5=50)

3. Venous congestion
4. Haemosiderosis
5. Septicaemic shock
6. Macro vascular complications of diabetes mellitus.
7. Osteological changes in vitamin D deficiency.
8. AML
9. Describe PNH
10. Thalassaemia syndrome
11. Clinical manifestations of scurvy

### Answer briefly:

(10x3=30)

13. Heinz bodies
14. Intrinsic factor
15. Plummer vision syndrome
16. Filariasis
17. Amoebiasis
18. Fatty change
19. Lipofuscin
20. Actinomycosis
21. Repair
22. Phagocytosis

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