2013 Scheme

Q.P. Code: 312005 Reg. No......

Third Professional B.S.M.S Degree Supplementary Examinations March 2021

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. Define cell injury. Explain the mechanism and morphology of irreversible cell injury.
- 2. Explain hypertension including causes, pathogenesis and complications

 Short Notes: (10x5=50)
- 3. What are the differences between acute and chronic inflammation
- 4. What are the differences between lepromatous and tuberculoid leprosy
- 5. Sarcoidosis
- 6. Pathogenesis of fatty liver
- 7. Apoptosis
- 8. Gangrene
- 9. Causes of atrophy
- 10. Cytokines
- 11. Major abnormalities in immune system in AIDS
- 12. Pathogenesis of edema

Answer briefly: (10x3=30)

- 13. Lepromin test
- 14. Steatosis
- 15. Coagulative necrosis.
- 16. Classification of amyloidosis
- 17. Dehydration
- 18. Metabolic acidosis
- 19. Widal test
- 20. Hyperemia
- 21. Any five chemical carcinogens
- 22. Hemorrhage
