

[LP 2154]

OCTOBER 2019

Sub. Code: 2154

**M.D. (SIDDDHA) DEGREE EXAMINATION
SECOND YEAR
BRANCH V – NOI NAADAL
PAPER I – NOI NAADAL (PATHOLOGY)
(Naveena Muraigal)**

Q.P. Code :322154

Time: Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define inflammation. Classify the chemical mediators of inflammation. Discuss in detail the role of complement system, prostaglandins and cytokines in acute inflammation.
2. A 68 year old female presented to the casualty with difficulty in breathing with a marked swelling of the left lower limb. She underwent a major surgery was bedridden for some weeks.
 - a) What is your likely clinical diagnosis?
 - b) Discuss in detail the etiology and pathogenesis of thrombosis.
 - c) Enlist the common sequelae of thrombosis.

II. Short Notes on:

(10 x 6 = 60)

1. Fatty change of liver.
2. Primary Tuberculosis.
3. Type I Hypersensitivity reaction.
4. Factors influencing wound healing.
5. Pathology of Apoptosis.
6. Pathways of spread of a tumour.
7. Wound healing.
8. Bone tumors.
9. Blistering diseases.
10. Pheochromocytoma.
