



**UNIVERSITY OF JAFFNA, SRI LANKA**  
**FACULTY OF ALLIED HEALTH SCIENCES**  
**FIRST YEAR SECOND SEMESTER EXAMINATION IN BScHons (MLS)- 2021**  
**AHSBP 1222 BASIC PATHOLOGY**  
**PAPER II**

**Date: 23.06.2023**

**Time: 1 hour**

**ANSWER ALL QUESTIONS.**

1.
  - 1.1. List 5 causes of cell injury (25 Marks)
  - 1.2 List 4 cellular adaptations? (25 Marks)
  - 1.3 List 5 organs which could undergo Coagulative necrosis (25 Marks)
  - 1.4 List 4 causes of metastatic calcification (25 Marks)
  
2.
  - 2.1 List 5 features of acute inflammation (25 Marks)
  - 2.2 List 3 consequences of acute inflammation (15 Marks)
  - 2.3 List 3 major factors contribute to thrombosis (30 Marks)
  - 2.4 List fate of thrombosis (30 Marks)
  
3.
  - 3.1 List 5 factors which will help in wound healing (25 Marks)
  - 3.2 List 5 complications of wound healing (25 Marks)
  - 3.3 List 7 steps of wound healing in bone fracture (35 Marks)
  - 3.4 List 3 factors inhibit wound healing (15 Marks)
  
4.
  - 4.1 Differentiate benign and malignant tumors in table format (25 Marks)
  - 4.2 List 5 paraneoplastic syndromes (25 Marks)
  - 4.3 List 3 preneoplastic lesions (15 Marks)
  - 4.4 Briefly explain 'staging of cancers' (35 Marks)