

UNIVERSITY OF JAFFNA, SRI LANKA
FIRST YEAR SECOND SEMESTER BASIC SCIENCES
EXAMINATION (NEW SYLLABUS) JAN 2013
AHSBP 1202 BASIC PATHOLOGY

PAPER II

Date: 07.02.2013

Time: 01 Hour

ANSWER ALL FOUR QUESTIONS

1.
 - 1.1. List 5 cardinal features of acute inflammation (25 Marks)
 - 1.2. Briefly describe the consequences of acute inflammation (50 Marks)
 - 1.3. List systemic manifestations of acute inflammation (25 Marks)

2.
 - 2.1. List factors which could promote wound healing (30 Marks)
 - 2.2. Briefly describe the wound healing after fracture in bone (70 Marks)

3.
 - 3.1. What are the 3 factors involved in thrombosis (20 Marks)
 - 3.2. List high risk factors for thrombosis (30 Marks)
 - 3.3. List consequences of thrombosis (30 Marks)
 - 3.4. List the types of embolism (20 Marks)

4.
 - 4.1. List cardinal features of neoplasia (20 Marks)
 - 4.2. List biological carcinogens and the cancers they cause (40 Marks)
 - 4.3. Briefly explain the process of cancer cachexia (40 Marks)