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UNIVERSITY OF JAFFNA, SRI LANKA

FIRST YEAR SECOND SEMESTER BASIC SCIENCES,:

EXAMINATION _ JULY- 2015

AHSBP 1222 BASIC PATHOLOGY

LOU...TY...

PAPER II

Date: 24.07.2015 Time: **01 Hour**

ANSWER ALL FOUR QUESTIONS

1.

1.1. Name four cellular adaptive mechanisms (10 Marks)

1.2. Write short notes on

1.2.1. Fatty changes of liver **(20 Marks)**

1.2.2. Coagulative necrosis of tissue **(20 Marks)**

1.2.3. Dystrophic calcification **(20 Marks)**

1.2.4. Apoptosis **(30 Marks)**

2.

2.1. List characteristic features of acute inflammation **(25 Marks)**

2.2. Outline the consequences of acute inflammation **(40 Marks)**

2.3. List the systemic **effects of inflammation** **(35 Marks)**

3.

3.1. List steps in wound healing in **fractured** bone (20 Marks)

3.2. Outline the mechanism involved in oedema formation (40 Marks)

3.3. Briefly describe the pathogenesis of septic shock (40 Marks)

4.

4.1. List 5 biological carcinogens (20 Marks)

4.2. List modes of spread of carcinoma (20 Marks)

4.3. Write short notes on,

4.3.1. Staging of the tumour (3 0 Marks)

4.3.2. Paraneoplastic syndrome (30 Marks)

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