



To be completed by the candidate

Index no.				
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*To be enclosed*

UNIVERSITY OF COLOMBO, SRI LANKA

FACULTY OF NURSING

FIRST YEAR EXAMINATION IN NURSING – SEMESTER II – 2016/2017

FN 1213 - PATHOLOGY (REPEAT EXAMINATION)

(TWO HOURS)

Answer all questions

(This question paper consists of 04 structured essay Questions in 1 page)

**Important Instructions to Candidates**

- If a page or a part of this question paper is not printed, please inform the supervisor immediately.
- Enter Your Index Number on all pages of the answer script.
- Write the answers to all questions in the given booklet/s.
- Under no circumstances may this question paper or part of this question paper, used or unused, be removed from the examination hall by a candidate
- Electronic devices capable of storing and retrieving text, including electronic dictionaries and mobile phones are not allowed

*For official use only*

Question Number	Marks
1	
2	
3	
4	
<b>Total</b>	

1.
  - i. Define the term "Inflammation". (10 marks)
  - ii. List five (05) stimuli for inflammation. Give one example per each. (15 marks)
  - iii. List five (05) cardinal signs of inflammation. (5 marks)
  - iv. Describe the cellular elements of the inflammation. (40 marks)
  - v. Briefly describe the outcomes of acute inflammation. (30 marks)
  
2. A.
  - i. Define the term "Infarction". (10 marks)
  - ii. Describe the microscopic features of infarct lung and kidney. (40 marks)B.
  - i. List different types of emboli. (20 marks)
  - ii. Briefly describe pulmonary thromboembolism. (30 marks)
  
3. A.
  - i. Briefly describe morphological features of malignant neoplasm. (40 marks)
  - ii. Write a short note on "Metastasis" (20 marks)B.
  - i. Name five (05) common sites of developing atherosclerosis. (20 marks)
  - ii. List five (05) complications of atherosclerosis. (20 marks)
  
4. A.
  - i. List all major histological types of lung cancer. (20 marks)
  - ii. Briefly describe the clinical features of lung cancer. (30 marks)B.
  - i. Write short notes on
    - a. Hemolytic anemia (25 marks)
    - b. Graves disease (25 marks)

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