



UNIVERSITY OF JAFFNA, SRI LANKA
BACHELOR OF SCIENCE IN NURSING
SECOND YEAR SECOND SEMESTER EXAMINATION–JANUARY 2013
PHARMACOLOGY II – NURPH 2204 (Old Syllabus)

Paper II

Date: 22.01.2013

Time: 02 hours

ANSWER ALL THE EIGHT QUESTIONS

1.
 - 1.1. Classify NSAIDs with examples. (30 Marks)
 - 1.2. List the indications of NSAIDs. (30 Marks)
 - 1.3. Explain the adverse effects of NSAIDs. (40 Marks)

2.
 - 2.1. What are the clinical manifestations of organophosphate poisoning? (50 Marks)
 - 2.2. Describe the treatment of organophosphate poisoning. (50 Marks)

3.
 - 3.1. List the different preparations of nitrates and their routes of administration. (40 Marks)
 - 3.2. Name the nitrate of choice for terminating an acute attack of angina. (10 Marks)
 - 3.3. What advice would you give to a patient who is prescribed with the drug mentioned in 3.2. (50 Marks)

4.
 - 4.1. Classify the drugs that are used in the treatment of bronchial asthma with examples. (40 Marks)
 - 4.2. Name the preparations available for each of the drugs used in the treatment of bronchial asthma. (60 Marks)

5.
 - 5.1. Give 3 examples for oral iron preparation. (30 Marks)
 - 5.2. What are the adverse effects of oral iron therapy? (40 Marks)
 - 5.3. What measures need to be taken to minimize the adverse effect of oral iron therapy? (30 Marks)

6.
 - 6.1. Classify the drugs that are used in the treatment of peptic ulcer diseases with examples. (50 Marks)
 - 6.2. Describe the triple therapy used in the management of *H. pylori*. (50 Marks)

7.
 - 7.1. Classify the insulin based on their duration of action. Give one example for each type of insulin. (30 Marks)
 - 7.2. Write the advice that you would give to a patient who is prescribed with insulin for the first time. (70 Marks)

8. Write an account on
 - 8.1. methotrexate. (50 Marks)
 - 8.2. combined oral contraceptive pills. (50 Marks)