



UNIVERSITY OF JAFFNA, SRI LANKA
BACHELOR OF SCIENCE IN NURSING
SECOND YEAR FIRST SEMESTER EXAMINATION-JANUARY 2016

NURPH 2103 PHARMACOLOGY II - PAPER II

Date: 28.01.2016

Time: 02 hours

ANSWER ALL FOUR QUESTIONS

1.
 - 1.1. Name two (02) examples for:
 - 1.1.1. potassium depleting diuretics. (10 Marks)
 - 1.1.2. potassium sparing diuretics. (10 Marks)
 - 1.2. List the indications of diuretics mentioned in 1.1. (20 Marks)
 - 1.3. Explain the adverse effects of loop diuretics? (30 Marks)
 - 1.4. Write the advice that you would give to a patient prescribed with loop diuretics. (30 Marks)

2.
 - 2.1. Classify the drugs used in the treatment of bronchial asthma. (20 Marks)
 - 2.2. What are the advantages and disadvantages of inhalation therapy in bronchial asthma? (30 Marks)
 - 2.3. Write the instruction you would give to a patient regarding metered dose inhaler. (30 Marks)
 - 2.4. List five (05) drugs that are used in the treatment of acute severe asthma. (20 Marks)

3.
 - 3.1. Name five (05) oral hypoglycaemic agents with different mechanism of action. (20 Marks)
 - 3.2. Give two (02) important adverse effects of each of the drug mentioned in 3.1. (20 Marks)
 - 3.3. List the indications of soluble insulin. (20 Marks)
 - 3.4. As a nursing officer what advice you would give to a patient who is prescribed with soluble insulin for the first time? (40 Marks)

4. Write an account on:
 - 4.1. combined oral contraceptive. (30 Marks)
 - 4.2. oral iron therapy. (30 Marks)
 - 4.3. adverse effects of corticosteroids. (40 Marks)