



UNIVERSITY OF JAFFNA, SRI LANKA
FACULTY OF ALLIED HEALTH SCIENCES
Third Year First Semester Examination in BScHons (Nursing) - 2021

NURMS 3123 MEDICAL SURGICAL NURSING III – PAPER II

Date: 27.03.2023

Time: 2 hour

ANSWER ALL SIX QUESTIONS

Write Part A & B in Separate Booklets

Part A

1. A 30-year-old recently married lady presented with Polyurea, Polydipsia and Polyphagia for the last three months duration. She also complains of a few kilograms of weightless for the same duration. Her BMI is 32, FBS is 150mg/dl and the HbA1C is 7.5
 - 1.1. Mention the problems she is having (30 Marks)
 - 1.2. How will you assess this lady? (30 Marks)
 - 1.3. How will you advise this lady regarding her illness? (40 Marks)

Part B

2. A 35-year-old male was admitted to the surgical casualty ward with the right tibial fracture following a road traffic accident.
 - 2.1. As a nurse what are the initial assessments you could do? (20 Marks)
 - 2.2. List three (3) diagnostic tests used for diagnosis of fracture (15 Marks)
 - 2.3. List four (4) complications of fracture. (20 Marks)
 - 2.4. Briefly explain the nursing management of this patient before definitive surgery (20 Marks)
 - 2.5. List five (5) possible nursing diagnosis for this patient (25 Marks)

3.
 - 3.1. List five (5) inflammatory conditions of the eye (20 Marks)
 - 3.2. List four (4) causes of retinal detachment (20 Marks)
 - 3.3. List five (5) risk factors for developing cataract (20 Marks)
 - 3.4. Briefly explain the nursing management and health education of a patient undergone for cataract surgery (40 Marks)

4.
 - 4.1. List the middle ear disorders (20 Marks)
 - 4.2. List the clinical manifestations of Meniere's disease (20 Marks)
 - 4.3. List the useful diagnostic test for Meniere's disease (20 Marks)
 - 4.4. Briefly explain the nursing management and health education of a patient with Meniere's disease (40 Marks)

5. A 38-year-old male with no significant past medical or surgical history presented to the emergency department (ED) with complaints of fever, headache, retro-orbital pain, and myalgia of one-week duration. The patient was diagnosed with dengue fever.
 - 5.1. List the other clinical features of dengue (20 Marks)
 - 5.2. List the appropriate investigations for this patient (15 Marks)
 - 5.3. Write five (5) possible nursing diagnosis of this patient (25 Marks)
 - 5.4. Briefly explain the nursing management of this patient (40 Marks)

6. Write short notes on the following:
 - 6.1. Care of patient with tracheostomy (50 Marks)
 - 6.2. Care of a patient with traction (50 Marks)