CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

MASTER OF SCIENCE IN NURSING

NUOP 845: CONTROL AND MANAGEMENT OF SIDE EFFECTS OF DISEASE AND TREATMENT

STREAMS: MSC (ONCHOLOGY NURSING)

STREAM Y2S2 TIME: 3 HOURS

DAY/DATE:

INSTRUCTIONS:

- 1. Do not write anything on the question paper.
- 2. Mobile phones and any other reference materials are NOT allowed in the examination room.
- 3. All the questions are compulsory

QUESTIONS

- 1. Fatuma 72-year-old female is admitted in oncology department with operational diagnosis of Superior Vena Cava Syndrome
 - a. Describe the diagnostic evaluations likely to be carried out on her. (10mks)
 - b. Describe her management for the first 72hours (10mks)
- 2. Ali is admitted in Oncology department with spinal cord compression.
 - a. Define spinal cord compression(1mark)
 - b. State five (5) signs and symptoms of spinal cord compression(5marks)
 - c. Describe the management of Ali for the first 24hours(14marks)
- 3. Describe the following side effects of cancer treatment
 - a. Nausea and vomiting(5marks)
 - b. Thrombocytopenia(5marks)
 - c. Diarrhea and constipation(5marks)
 - d. Fatigue(5marks)

- 4. Syndrome of inappropriate secretion of antidiuretic hormone (SIADH) is a common complication of patients with cancer.
- a. Outline five other diseases that can cause SIADH(5marks)
- b. State three (3) diagnostic evaluations likely to be carried out on a patient suffering from SIADH(3marks)
- c. Describe the nursing management on such a patient(12marks)
- 5. Describe radiotherapy under the following
 - a. Uses of Radiotherapy in palliative care (10mks)
 - b. Side effects of radiotherapy (10mks)