CHUKA



UNIVERSITY

EXAMINATIONS FOR THE AWARD OF DEGREE OF MASTER OF NURSING

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

STREAMS: MSC NURSING (ONCOLOGY)

TIME: 3 HOURS

DAY/DATE: THURSDAY 19/11/2020 2.30 P.M – 5.30 P.M

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. Question one is compulsory then choose any other two questions

QUESTIONS

1. 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)

Mrs Brown, a 80 year old lady is admitted with complains of facial edema, erythema,
 Dilatated veins of upper body, Laryngeal glossal edema, Periorbital edema, Dyspnea,
 cough and dizziness

a. Outline five (5) diagnostic evaluations likely to be carried out on her

(5marks)

b. Describe her management from admission to discharge (15marks)

3. Describe the following side effects of cancer treatment

a. Nausea and vomiting (5marks)

b. Thrombocytopenia (5marks)

c. Diarrhea and constipation (5marks)

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- 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)