Q.P. Code 20435	Q.P	. Cc	ode	20	435°
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Reg. No.:....

## Second Year M.Sc Nursing Degree Examinations September 2017

## Clinical Specialty - II

## **Medical Surgical Nursing**

**Sub Specialty: Oncology Nursing** 

Time: 3 hrs Max marks: 100

Answer all questions

Essays (4x20=80)

- 1. Enumerate the risk factors for urinary bladder cancer. Describe the types of urinary diversions. Prepare nursing care plan for a patient undergoing ileal conduit. (5+5+10)
- 2. Explain the classification of chemotherapy including the mechanism of action and side effects. Explain the management of cytotoxic drug extravasation. (15+5)
- 3. Explain the psychosocial responses of patients with cancer. Explain the nurse's role in improving coping mechanism of these patients. (10+10)
- 4. Classify the types of acute leukemia. Explain the pathophysiology of leukemia and the cytogenetics. Explain the role of nurses in counseling parents of children with leukemia. (5+10+5)

Short notes (4x5=20)

- 5. Nurses role in prevention of cancer.
- 6. Tumor lysis syndrome.
- 7. Barriers to cancer pain management.
- 8. Total parenteral nutrition

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