



**MEDICAL SURGICAL NURSING II**

**Oncology Nursing**

**(Revised Scheme 2)**

**Q.P. CODE: 9618**

Your answers should be specific to the questions asked.  
Draw neat labeled diagrams wherever necessary. Answer all questions

**LONG ESSAY**

**4 X 15 = 60 Marks**

1. Mrs. Roopa, 40 years old female admitted with history of Mass in Right Breast.
  - a. Define Breast Cancer and enumerate its etiology and risk factors.
  - b. Explain pathophysiology and therapeutic management with appropriate Nursing Management. (7+8)
2.
  - a. Define Bone marrow transplantation.
  - b. Explain the types of bone marrow transplantation.
  - c. Describe the current concepts and practice of gene therapy. (2+6+7)
3.
  - a. Define carcinogenesis and list the genetic influences associated with cancer.
  - b. Explain TNM classification.
  - c. Discuss about the Metastatic Cascade. (5+5+5)
4.
  - a. Define bladder cancer. List the clinical manifestations and medical management of bladder cancer.
  - b. Explain the types of urinary diversion with appropriate Nursing care. (7+8)

**SHORT ESSAY (Answer any two)**

**2 X 10 = 20 Marks**

5. Role of nurse in palliative care
6. Wilm's tumor.
7. Chemotherapy.
8. Prepare a program for post mastectomy exercise.

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