

[LA 428]

APRIL 2012

Sub. Code: 2334

**M.Sc (Nursing) DEGREE EXAMINATION****SECOND YEAR****(Regulations for candidates admitted from 2008-2009 Session onwards)****PAPER III – CLINICAL SPECIALITY II****BRANCH I - MEDICAL SURGICAL NURSING****03 – ONCOLOGY NURSING****Q.P. Code : 302334****Time : 3 hours  
(180 Min)****Maximum : 100 marks****Answer ALL questions in the same order.****I. Elaborate on :****Pages Time Marks  
(Max.) (Max.) (Max.)**

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|---|----|----|----|
| 1. Mrs. Roberta a 40 years old lady admitted with indigestion, elevated level of Carcino Embryonic Antigen (CEA). |    |    |    |
| a) Define Ca stomach with its etiology, pathophysiology, clinical manifestations and diagnostic findings.         | 17 | 40 | 20 |
| b) Describe therapeutic management and develop nursing care plan with appropriate therapy.                        |    |    |    |
| 2. a) Differentiate among acute pain, chronic pain and cancer pain with its pathophysiology and management.       | 17 | 40 | 20 |
| b) Classify Cancer.   |    |    |    |

**II. Write notes on :**

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|---|---|----|---|
| 1. Principles and classification of chemotherapy.                       | 4 | 10 | 6 |
| 2. Gene therapy- Current concepts and practice.                         | 4 | 10 | 6 |
| 3. Role of nurse in palliative care.                                    | 4 | 10 | 6 |
| 4. Quality assurance program in oncology unit.                          | 4 | 10 | 6 |
| 5. Care of patient with tracheostomy.                                   | 4 | 10 | 6 |
| 6. Malignant neoplasms of oesophagus.                                   | 4 | 10 | 6 |
| 7. International classification of clinical stages of Carcinoma Cervix. | 4 | 10 | 6 |
| 8. Psychosocial effects of cancer on patient and family.                | 4 | 10 | 6 |
| 9. Biologic response modifier.  | 4 | 10 | 6 |
| 10. Leukemia.   | 4 | 10 | 6 |

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