

[LQ 428]

## SEPTEMBER 2020 (MAY 2020 SESSION)

**Sub. Code: 2334** 

M.Sc. (Nursing) DEGREE EXAMINATION (Regulations for candidates admitted from 2011-2012 Sessions onwards)

## **SECOND YEAR**

## PAPER II – CLINICAL SPECIALITY – II BRANCH – I MEDICAL SURGICAL NURSING 03 – ONCOLOGY NURSING

Q.P. Code: 302334

Time: Three Hours Maximum: 75 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

1. a) Discuss the role of a nurse in a chemotherapy unit.

- b) Draw a layout of an Oncology unit.
- c) Define quality of life and its dimensions.
- 2. a) Explain apoptosis.
  - b) Define pancreatic cancer and enumerate its etiological factors and pathophysiology with appropriate nursing therapy.
  - c) Discuss the surgical management of pancreatic cancer.

II. Write notes on:  $(7 \times 5 = 35)$ 

- 1. Precision medicine and immunotherapy.
- 2. Basal cell carcinoma.
- 3. Gestational Trophoblastic Neoplasia.
- 4. Hematopoietic stem cell transplantation.
- 5. Transthoracic (Ivor-Lewis) oesophagectomy.
- 6. Radiation therapy and its standards.
- 7. Endocrine carcinoma.

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