

Post Basic Diploma in Oncology Nursing

BF/2021/11

Clinical Nursing- I

[Paper-I]

[NEW SCHEME-w.e.f. 2019 admission]

Time :3 Hours

Max Marks. :150

Note: 1.) Attempt all questions

2.) NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.

3.) The Student must write O.P. Code in the space provided on the Title Page of the Answer Book.

1. (a) Define Chemotherapy and enlist chemotherapeutic drugs. [4]
(b) Explain the safe handling and administration of Chemotherapeutics. [8]
(c) Discuss its future directions and advances. [8]
 2. (a) What is Lymph edema ? [4]
(b) Discuss the role of nurse in Nutritional assessment and management. [8]
(c) Explain the role of nurse in management of patient with Cancer. [8]
 3. (a) What the Organs of Genito urinary system. Explain with a labelled diagram. [10]
(b) Enlist various Endocrine glands and their functions in the body. [10]
 4. **Explain the following:** [5x4=20]
(a) Histopathology (b) Principles of Cancer Management
(c) Cell Structure (d) Breaking Bad News
 5. **Define the following:** [2x10=20]
(a) Communication (b) Infection (c) Cachexia
(d) Analgesics (e) Mucositis (f) Fungating Wounds
(g) Complementary Therapy (h) Amputation (i) Radio Isotopes
(j) Laparoscopy
 6. **Write Short Notes on any FIVE of the following :** [5x10=50]
(a) Radioactive Elements (b) Principles of Drug Administration
(c) Structure of Skin (d) Standard Safety Measures
(e) Diagnostic Tests of Microbiology (f) Sterilization and Disinfection
(g) Leadership Roles in Community
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Clinical Nursing- II

[Paper-II]

[NEW SCHEME-w.e.f. 2019 admission]

Time :3 Hours

Max Marks. :150

Note: 1.) Attempt all questions

2.) NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.

3.) The Student must write Q.P. Code in the space provided on the Title Page of the Answer Book.

1. (a) Write down the etiological factors of Ca oral cavity. [2]
(b) Discuss clinical symptoms and diagnostic tests of Cancer of oral cavity. [8]
(c) Describe medical surgical and nursing management of patient with Cancer of oral cavity. [10]
2. (a) Enlist risk factors for Liver Cancer. [2]
(b) List down clinical features and pathophysiology of Liver Cancer. [8]
(c) Plan out nursing management of patient with Liver Cancer. [10]
3. (a) Define Radiation therapy. [2]
(b) Discuss types of Radiotherapy and its importance in Oncology. [8]
(c) Explain nursing responsibilities for a patient undergoing radiation therapy. [10]
4. (a) Define Ca breast. [2]
(b) Write down risk factors and clinical manifestations of Cancer breast. [8]
(c) Discuss medical surgical and nursing care of patients with Ca breast. [10]
5. **Define the following:** [2x10=20]
(a) Leukoplakia (b) FNAC (c) Neutropenia
(d) Seizures (e) Lymphadenopathy (f) Tracheostomy
(g) Hospice (h) Hemiparesis (i) Cryotherapy
(j) Sarcomas
6. **Write Short Notes on any FIVE of the following :** [5x10=50]
(a) Role of Nurse in Care of Patient with Tracheostomy
(b) Nursing Responsibilities for a Patient undergoing Liver Biopsy
(c) Home Care of gastrostomy patient
(d) Prevention of Complications of Chemotherapy
(e) Rehabilitation of Patients after Ca spine
(f) Lymphoma
(a) Ethical Issues in Oncology

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Supervision & Management, Clinical Teaching, Elementary Research & Statistics

[Paper-III]

[NEW SCHEME-w.e.f. 2019 admission]

Time :3 Hours

Max Marks. :150

Note: 1.) Attempt all questions

2.) NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.

3.) The Student must write O.P. Code in the space provided on the Title Page of the Answer Book.

1. (a) Describe the elements of management of staffing & budgeting in Oncology units. [10]
(b) Describe qualities of a Good Supervisor in Medical- Oncology units. [10]
2. (a) Explain the Nurse's role and process of nursing audit in quality assurance programme in Oncology units. [10]
(b) Describe various ethical issues in Oncology nursing care in detail. [10]
3. (a) Describe laws & regulations related to radiation safety in Oncological health facility. [10]
(b) Explain the concepts & principles of teaching in training the nurses working in Oncology units. [10]
4. (a) Describe Microteaching as method of teaching. [10]
(b) Describe various types of Research. [10]
5. **Define any FIVE of the following :** [5x4=20]
 - (a) Purposive Sampling
 - (b) Rating Scale
 - (c) Variance
 - (d) Percentile
 - (e) Mode
 - (f) Simulators
6. (a) Calculate the arithmetic mean and draw a bar diagram: [10]

Respiratory rate (per min.)	20	16	32	38	30	18
FREQUENCY	3	4	7	7	4	5

(b) **Write short notes on any FIVE of the following:**

[8x5=40]

- (a) Euthanasia
- (b) Customer Protection Act
- (c) Legal Aspects of Blood Banking
- (d) Oncology Nurse Practitioners
- (e) Data Collection
- (f) Staffing in Oncology Units