

QP Code: DON101

Post Basic Diploma in Oncology Nursing

BF/2021/01

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 Q.P. Code in the space provided on the Title Page of the Answer Book.

1. (a) Define Biotherapy and Immune-modulating agents. [4]
(b) Explain the pathophysiology of Pain. [8]
(c) Discuss the principles of Cancer pain control. [8]
 2. (a) What is Cancer of cervix ? [4]
(b) Discuss the parts of Female reproductive system. [8]
(c) Explain the management of the patient with Cancer of cervix. [8]
 3. (a) Discuss the organs of Cardiovascular system with a labelled diagram. [10]
(b) Explain the structure of Kidney. [10]
 4. **Explain the following:** [5x4=20]
(a) Warning signs of Cancer (b) Biopsy
(c) Components of Blood (d) Narcotics
 5. **Define the following:** [2x10=20]
(a) Cytology (b) Pap Smear (c) Xerostomia
(d) Analgesics (e) Dysphagia (f) Insomnia
(g) Vaccine (h) Tele Therapy (i) Mammography
(j) FNAC
 6. **Write Short Notes on any FIVE of the following :** [5x10=50]
(a) Brachytherapy (b) Classification of Chemotherapeutics
(c) Palliative Surgery (d) Gene Therapy
(e) Assessment of Pain (f) Role of responsibilities of Oncology Nurse
(g) Guidance and Counselling
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Post Basic Diploma in Oncology Nursing

BF/2021/01

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.

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1. (a) Write down the classification of Leukemia. [2]
(b) Discuss pathophysiology and clinical symptoms of Leukemia. [8]
(c) Describe medical surgical and nursing management of patient with Leukemia. [10]
 2. (a) Enlist etiological factors for Ca Stomach. [2]
(b) List down clinical features and patho-physiology of Stomach Cancer. [8]
(c) Discuss medical surgical and nursing management of patient with Stomach Cancer. [10]
 3. (a) Define Chemotherapy. [2]
(b) Discuss types and importance of Chemotherapeutic agents in Oncology. [8]
(c) Explain role of a nurse in pre, intra and post Chemotherapy Care. [10]
 4. (a) Define Ca Thyroid. [2]
(b) Write down risk factors and clinical manifestations of Cancer thyroid gland [8]
(c) Discuss medical, surgical and nursing care of patients with Ca thyroid gland. [10]
 5. **Define the following:** [2x10=20]
(a) Colostomy (b) MRI (c) Pancytopenia
(d) Melanoma (e) BMT (f) Laryngectomy
(g) Wound Dehiscence (h) Necrosis (i) Laryngeal Spasm
(j) Inflammation
 6. **Write Short Notes on any FIVE of the following :** [5x10=50]
(a) Nutritional Needs of Cancer Patients
(b) Nursing Responsibilities for a Patient undergoing Bone Marrow Aspiration
(c) Pain Management of Cancer Patient
(d) DIC
(e) Septic Shock
(f) Family Counselling
(g) Quality of Life for Cancer Patients
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Post Basic Diploma in Oncology Nursing

BF/2021/01

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 Q.P. Code in the space provided on the Title Page of the Answer Book.

1. (a) Describe Elements of Management. [10]
(b) Explain the phases of Strategic planning and role of the nurse manager in strategic planning. [10]
2. (a) Nurses role in Establishing Standard Orders and Protocols. [10]
(b) Describe organizational structure is an important concept in nursing management. [10]
3. (a) Explain the procedure of procurement of materials for superspeciality oncology hospital. [10]
(b) Briefly discuss Simulation as method of teaching. [10]
4. (a) List various clinical teaching methods used in Nursing Schools. Explain any one method in detail. [10]
(b) Enumerate types of Data collection and discuss any one in detail. [10]
5. **Define any FIVE of the following :** [5x4=20]
 - (a) Decentralization
 - (b) Inventory Control
 - (c) Review of Literature
 - (d) Staff Development Programme
 - (e) Negligence and Malpractice
 - (f) Use of Media in Teaching
6. (i) The lead time for a sample of recent orders. The lead times are reported in days.

Lead Time(days)	0 up to 5	5 up to 10	10 up to 15	15 up to 20	20 up to 25	Total
Frequency	12	14	24	16	14	80

Find the mean and draw a bar diagram. [10]

(ii) **Write short notes on any FIVE of the following:** [8x5=40]

- (a) Types of Variables in a Research Study
- (b) Nursing Audit
- (c) Tools for Clinical Performance Evaluation
- (d) Clinical Nurse Specialist