



ONCOLOGY NURSING
(Revised Scheme 3)
Q.P. CODE: 9643

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

ANSWER THE FOLLOWING

4 X 15 = 60 Marks

1. Mr. X aged 50 years, diagnosed with brain tumor is admitted to the radiation unit.
 - a) List down the types and principles of radiation therapy. (5+3+7 = 15)
 - b) Explain the effects of radiation on normal tissues.
 - c) Prepare a health teaching for Mr.X.
2.
 - a) Explain how the cancer affect the nutritional status of a patient. (6+9 = 15)
 - b) Describe the role of nurse in maintaining optimum nutritional status of a patient diagnosed with cancer.
3. Mr. X aged 20 years is admitted to the oncology unit with a diagnosis of Leukemia.
 - a) List down the types and clinical features of Leukemia. (6+9 = 15)
 - b) Explain in detail the management of Mr. X.
4. Mr. Y aged 50 years is admitted to the palliative unit of oncology hospital with the diagnosis of advanced lung cancer.
 - a) Explain the principles of palliative care. (5+10 = 15)
 - b) Explain the management of Lung cancer.

SHORT NOTES (Answer any TWO)

2 X 10 = 20 Marks

5. Primary and secondary prevention of cancer
6. Hematopoietic stem cell transplantation
7. Staging and grading of cancer
8. Role of surgery in cancer treatment

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