

MNJ INSTITUTE OF ONCOLOGY AND REGIONAL CANCER CENTRE

DEPARTMENT OF RADIATION ONCOLOGY

INTERNAL EXAMINATIONS

2023 batch

TIME: 3 Hours

MAX MARKS: 100

Note: Answer All Questions

Give diagrammatic representation whenever necessary.

(28-03-2026)

Write a short essay on the following:

10 X10 = 100

- 1) Draw and label the lymph nodal drainage of head and neck cancers?
- 2) Write the staging of carcinoma nasopharynx?
- 3) Describe in detail the role of brachytherapy in head and neck cancers?
- 4) Write the staging of carcinoma oropharynx (p16+)?
- 5) Define CLUP and write in detail how to diagnose and manage a case of CLUP?
- 6) Write in detail about the management of carcinoma hypopharynx?
- 7) Describe the box field in carcinoma larynx?
- 8) What is the different type of lymph node dissections in head and neck cancers?
- 9) Describe in detail the role of organ preservation in head and neck cancer (along with evidence)?
- 10) Write in detail the 2D planning in carcinoma nasopharynx?