

SURGICAL ONCOLOGY

PAPER - II

SURG ONCO/D/14/47/II

Time : 3 hours Max. Marks : 100 Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1.	Multidisciplinary management of gastric cancer.	10
2.	a) Staging for lung cancer.b) Lung preserving surgical approach to managing lung tumours.	5+5
3.	Rationale and types of selective neck dissection in Head & Neck cancer.	5+5
4.	a) Risk adapted lymphadenectomy in endometrial cancer.b) Neoadjuvant therapy in muscle invasive bladder cancer.	5+5
5.	Limb preservation strategies in bone sarcoma.	10
6.	a) Staging of penile cancer.b) Indications for partial penectomy.c) Management of groin nodes in penile cancer.	2+2+6
7.	Role of minimally invasive surgery in oncology.	10
8.	a) Sphincter preservation strategies in managing rectal cancer.b) Advantages and disadvantages of extra levator excision for rectal cancer.	5+5
9.	a) Photodynamic therapy.b) Brachytherapy for sarcoma.	5+5
10.	 a) Evaluation for breast conservation in breast cancer. b) Sentinel node biopsy for breast cancer. c) Breast reconstruction techniques following breast cancer surgery. 	3+3+4
