SURGICAL ONCOLOGY
PAPER – 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. 5
   b) Lung preserving surgical approach to managing lung tumours. 5

3. Rationale and types of selective neck dissection in Head & Neck cancer. 5

4. a) Risk adapted lymphadenectomy in endometrial cancer. 5
   b) Neoadjuvant therapy in muscle invasive bladder cancer. 5

5. Limb preservation strategies in bone sarcoma. 10

6. a) Staging of penile cancer. 2
   b) Indications for partial penectomy. 2
   c) Management of groin nodes in penile cancer. 6

7. Role of minimally invasive surgery in oncology. 10

8. a) Sphincter preservation strategies in managing rectal cancer. 5
   b) Advantages and disadvantages of extra levator excision for rectal cancer. 5

9. a) Photodynamic therapy. 5
   b) Brachytherapy for sarcoma. 5

10. a) Evaluation for breast conservation in breast cancer. 3
    b) Sentinel node biopsy for breast cancer. 3
    c) Breast reconstruction techniques following breast cancer surgery. 4

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POSSESSION / USE OF CELL PHONES OR ANY SUCH ELECTRONIC GADGETS IS NOT PERMITTED INSIDE THE EXAMINATION HALL.