



**SURGICAL ONCOLOGY**

**PAPER – III**

**SURG ONCO/D/14/47/III**

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. a) Targeted therapy in breast cancer. 7+3  
b) BIRAD'S reporting and its clinical implications.
2. Rehabilitation after surgery for rectal cancer. 10
3. a) PET scan: Types and molecules used and their utility. 4+3+3  
b) Office ultrasonography in a cancer clinic.  
c) Field cancerization.
4. a) 'CROSS' trial. 5+5  
b) Accelerated partial breast radiation for breast cancer.
5. Risk stratification for surgery and role of immune nutrition. 10
6. Multidisciplinary management of sinonasal tumours involving anterior cranial base. 10
7. a) BRCA 1 & 2. 3+4+3  
b) MEN syndromes.  
c) Melanoma precursor lesions.
8. a) Surgery for palliation. 4+3+3  
b) Superior vena cava syndrome.  
c) Treatment of intractable ascites
9. Laryngeal preservation trials and what are the salient impact points in today's practice. 10
10. Role of mastectomy in metastatic breast cancer. 10

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