

Time: 3 Hours**Max. Marks: 100****BREAST SURGERY - PAPER – II****QP Code: 4376**

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

Answer All The Questions**10 X 10 = 100 Marks**

1. Cancer prevention :
 - a) Risk reducing surgery
 - b) Lifestyle factors
2.
 - a) What are the newer anti-HER-2 agents after trastuzumab?
 - b) Their mechanism of action, indication and clinical evidence for their use
3.
 - a) Rationale and types of Intra-operative radiotherapy (IORT)
 - b) Role of IORT in breast cancer management
4. Page's disease of breast
5.
 - a) Classification and Indications of Breast Oncoplasty
 - b) Protocol of Neo-adjuvant chemotherapy and Breast Conservation Surgery
6. BIRADS reporting and its clinical implication
7.
 - a) Define pathologic complete response (pCR)
 - b) What is its clinical & prognostic significance?
 - c) Factors that contribute to pCR in breast cancer
8. Gene Expression Assays available for management of Early Breast Cancer
9. Management of a T4bN2M0, ER/PR positive, Her 2 neu 3 + breast cancer in a 40-year-old lady under the context of latest available evidence
10. Male Breast cancer

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