

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 18-Feb-2025

**Time: Three Hours****Max. Marks: 100****GYNAEC ONCO SURGERY - PAPER – II****QP Code: 4128**

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. PARP inhibitors in the management of high grade serious cancers of the ovary: what is the current status?
2. Cervical cancer screening using the high risk HPV molecular test - current strategy
3. Role of MRI in the evaluation of cervical cancer
4. Explain the principles and different techniques of brachytherapy in the management of cervical cancer
5. Explain the role of progestins in the prevention and treatment of endometrial cancers
6. Indications of radiotherapy in FIGO stage I endometrial cancer
7. Role of minimally invasive surgery in cervical and ovarian cancers
8. Explain the various techniques and drugs used in HIPEC and their role in the treatment of high grade serous cancers of the ovary
9. Describe the management of malignant bowel obstruction
10. Explain forest plot and how to read a forest plot

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