

M.Ch. – GYNAECOLOGICAL ONCOLOGY

Paper III – PREVENTIVE ONCOLOGY AND EPIDEMIOLOGY

Q.P. Code: 181963

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. A 33 year old Infertile woman was diagnosed to have Complex atypical hyperplasia in a routine office endometrial biopsy as a part of infertility evaluation. Explain in detail the risk, prognosis and management.
2. Elaborate the Types, Indications, contraindications, Techniques, Advantages and disadvantages of various Ablative and Excisional procedures for CIN.

II. Write notes on:

(10 x 7 = 70)

1. Mucinous tumors of the ovary.
2. Tamoxifen and Endometrial cancer.
3. IOTA scoring system.
4. Cytogenetics and Pathology of Molar pregnancy.
5. Ca 125.
6. HPV vaccination.
7. Metastatic tumors to Ovary.
8. AGUS.
9. Primary HPV DNA testing Vs Co testing for Ca cervix screening.
10. Adenocarcinoma of cervix.

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I. Elaborate on:

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1. Discuss the strategies to eliminate cervical cancer.
2. Discuss risk reduction for ovarian cancer.

II. Write notes on:

(10 x 7 = 70)

1. Age adjusted incidence.
2. Case control studies.
3. Association and Causality.
4. Risk factors for endometrial cancer.
5. Transformation zone.
6. Abnormal colposcopic findings.
7. HPV testing.
8. Management of abnormal glandular cells on cervical smear.
9. Thermocoagulation.
10. Classification and management of VIN.
