

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

(MCH 0822)

AUGUST 2022

Sub. Code: 1963

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. What are the risk factors for development of ovarian cancer? What is current evidence for screening in ovarian cancer?
2. What are the Human Papilloma virus prophylactic vaccines? Discuss the FUTURE and PATRICIA Trials.

II. Write notes on: (10 x 7 = 70)

1. What are the WHO 2020 Goals for cervical cancer prevention? Elaborate on screen and treat method.
2. IOTA ADNEX Model.
3. Risk reducing salpingoophorectomy.
4. Describe in detail the IFCPC colposcopy findings and Swedes Score.
5. Role of Artificial Intelligence in cervical cancer screening.
6. Tamoxifen – it's relevance with respect to gynaecological cancers.
7. Discuss the role of MRI in endometrial cancers.
8. Endometrial intraepithelial neoplasia.
9. Pruritis Vulva.
10. Self collected HPV.
