

M.Ch. – SURGICAL ONCOLOGY

Paper IV – RECENT ADVANCES IN SURGICAL ONCOLOGY

Q.P. Code: 181804

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Discuss the recommendations for cervical cancer screening with an emphasis on the evidences pertaining to the use of Visual Inspection after Acetic Acid (VIA).
2. Advances in the management of clinically neck node negative (N(0) neck) in early stage oral cancers.

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

1. Role of inter-sphincteric resections in the management of Rectal Cancers.
2. Current status of Neoadjuvant chemoradiation in the management of soft tissue sarcomas.
3. Advances in the management of Radio-iodine refractory thyroid cancers.
4. Discuss about targeted therapy in Renal cancers.
5. Evidence based adjuvant treatment strategies for high risk endometrial cancers.
6. Advances in the management of estrogen positive metastatic breast cancer in a post-menopausal lady.
7. Role of cyto reductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC) in peritoneal metastasis from colonic cancers.
8. Newer Targeted therapies in the management of metastatic bone disease.
9. Advances in the management of pleural mesotheliomas.
10. Current status of Liver transplantation in the management of hepatocellular carcinomas.
