

(LR 056)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1801

M.Ch. – SURGICAL ONCOLOGY

Paper I – BASIC SCIENCES AS APPLIED TO SURGICAL ONCOLOGY

Q.P. Code: 181801

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss about any five important cancer susceptibility syndromes.
2. Discuss molecular classification of breast cancer.

II. Write notes on:

(10 x 7 = 70)

1. Screening for colo-rectal cancer.
2. Helicobacter pylori and stomach malignancies.
3. Anatomical basis of Pectoralis Major Myocutaneous flap.
4. Principles of combining anticancer agents with radiation therapy.
5. Doxorubicin.
6. Bone metastases and their management in thyroid cancers.
7. Standard fractionation of radiotherapy and its modifications.
8. Aromatase inhibitors.
9. Management of cancer patient who continues to smoke tobacco.
10. Hepatitis B reactivation during cancer treatment & it's management.
