

(LR 055)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1754

M.Ch. – SURGICAL GASTROENTEROLOGY

**Paper IV – RECENT ADVANCES IN SURGICAL GASTRO –
ENTEROLOGY AND PROCTOLOGY**

Q.P. Code: 181754

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Artificial intelligence in GI surgery
2. Role of adjuvant therapy in pancreatic adenocarcinoma with evidences

II. Write notes on:

(10 x 7 = 70)

1. IRE-Irreversible electroporation for liver and pancreatic cancer
2. Liquid biopsy
3. POEM
4. Minimally invasive pancreatic necrosectomy
5. PIPEC
6. Fibroscan
7. Wait and watch policy in rectal cancer
8. ALaCaRT Trial
9. PET-MRI imaging in GI cancer
10. Hepatocyte transplantation
