

QP Code:104508

Reg. No.:.....

**M.Ch. (Surgical Gastroenterology) Degree Regular/Supplementary
Examinations April 2025**

Paper IV – Recent Advances

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss the role of Artificial Intelligence in GI Surgery

Short essays:

(8x10=80)

2. Gastric Pacing
3. Artificial and bioartificial liver support devices
4. Liquid Biopsy
5. ALaCaRT Trial
6. High resolution manometry in achalasia cardia
7. PET Scan in GI surgery
8. Florescent Cholangiography
9. Newer Endoscopic management options in GERD
