

QP Code: 101508

Reg. No.:.....

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

Paper I – Basic Medical Sciences as Applied to Surgical Gastroenterology

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 etiopathogenesis of septic shock

Short essays: (8x10=80)

2. Thromboprophylaxis in GI surgery
3. Microsatellite instability
4. MELD score
5. Pancreas divisum
6. Describe lymphatic drainage stomach
7. Anatomy of enteric nervous system
8. Colonic aganglionosis – embryology and pathophysiology
9. Recognition and management of abdominal compartment syndrome
