

SURGICAL GASTROENTEROLOGY
PAPER-IIITime: 3 hours
Max. Marks:100

GIS/J/20/46/III

Important Instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Principles of management of enterocutaneous fistula. 3+7
2. a) Epigenetics. 5+5
b) Relevance of molecular markers in TNM classification of colorectal cancers.
3. Presentation and management of obscure GI bleed. 2+8
4. TRALI: definition, mechanism and management. 2+2+6
5. Donation after cardiac death; its role in increasing deceased donor pool and problems associated with it. 10
6. Etiology, presentations and management options diverticular disease of GI tract. 2+2+6
7. Define short bowel syndrome. Discuss management options. 2+8
8. Role of lutetium therapy in NET: indications, limitations and effectiveness. 10
9. Causes of anal incontinence and its management options. 3+7
10. Classify colorectal polyps. Outline management of a 24-year old male with FAP. 4+6
