

FINAL EXAM
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

SURGICAL GASTROENTEROLOGY

PAPER-I

SURG.GASTRO/J/18/46/I

Time: 3 hours

Max. Marks:100

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. | Discuss the anatomy of rectum and the anatomical landmarks of mesorectum with respect to rectal carcinoma. | 5+5 |
| 2. | Discuss the esophageal motility disorders and mention the investigations in motility disorders of esophagus. | 5+5 |
| 3. | Describe station based lymphadenectomy in carcinoma stomach. | 10 |
| 4. | Indications for bariatric surgery and technique of sleeve gastrectomy. | 5+5 |
| 5. | a) Neo-adjuvant therapy in carcinoma esophagus
b) Total Gastrectomy | 5+5 |
| 6. | Evaluation and management of corrosive pharyngeal stricture. | 5+5 |
| 7. | a) Discuss the development of foregut
b) Anatomy of the omentum | 5+5 |
| 8. | Discuss the management of type IIIa Hilar Cholangiocarcinoma. | 10 |
| 9. | a) ALPPS
b) ATZ (Anal Transition Zone) and its relevance in surgery for ulcerative colitis. | 5+5 |
| 10. | a) Small bowel diverticulae
b) Short gut syndrome | 5+5 |
