

FINAL EXAM
JUNE 2018

NATIONAL BOARD OF EXAMINATIONS

SURGICAL GASTROENTEROLOGY

PAPER-II

SURG.GASTRO/J/18/46/II

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 segmental anatomy of liver and its interpretation on CT imaging. | 10 |
| 2. | Discuss the role of tumor markers in hepato-pancreato-biliary malignancies. | 10 |
| 3. | Classification, evaluation and management of intrahepatic stones. | 10 |
| 4. | Discuss the management of post cholecystectomy benign biliary strictures. | 10 |
| 5. | a) Role of endoscopic ultrasound in hepato-pancreato-biliary disorders.
b) Islet cell auto transplant | 5+5 |
| 6. | a) Walled off Necrosis
b) Endoscopic management of pseudocyst of pancreas | 5+5 |
| 7. | What are the indications of total pancreatectomy? Describe the technique of total pancreatectomy. | 5+5 |
| 8. | What is GIST? Discuss the management of Gastric GIST. | 5+5 |
| 9. | Write short note on immunosuppression in liver transplantation. Discuss the management of chronic rejection in liver transplantation. | 5+5 |
| 10. | a) Indeterminate colitis
b) Peritonectomy | 5+5 |
