

SURGICAL GASTROENTEROLOGY

PAPER-II

Time: 3 hours

GIS/J/19/46/II

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:

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|---|-----|
| 1. How will you diagnose and manage a case of fungal sepsis in necrotizing pancreatitis? | 2+8 |
| 2. Laparoscopic hepatic resection and its complications. | 5+5 |
| 3. What is PET scan? Discuss the role of PET CT in hepato-pancreato-biliary malignancy. | 2+8 |
| 4. Management of neuroendocrine liver metastasis. | 10 |
| 5. What are Selective shunts? Discuss Rex shunt. | 3+7 |
| 6. Split liver transplantation and its role in expanding cadaver donor pool. | 10 |
| 7. Biliobronchial fistula - etiopathogenesis and management. | 5+5 |
| 8. ICG metabolism and its role in hepato-biliary surgery. | 3+7 |
| 9. Atrophy hypertrophy complex of liver and its implications in surgery. | 5+5 |
| 10. How will you manage a patient who was referred to you on 3 rd postoperative day following PPPD for peri-ampullary tumour with bleeding through Ryle's tube and also through the abdominal drain? | 10 |
