SURGICAL GASTROENTEROLOGY

PAPER - I

SURG. GASTRO/D/15/46/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.	Siewert's classification and its role in the management of patients with gastro-esophageal junction tumours.	4+6
2.	Perioperative assessment of nutrition and the pros & cons of parenteral nutrition in the G.I. surgical patient .	4+3+3
3.	G.I lymphoma: Clinical presentations, evaluation and treatment approach	3+3+4
4.	Zenker's diverticulum: Clinical presentations, evaluation and management.	3+3+4
5.	Lymphatic drainage of the oesophagus and the rationale for 3-field lymphadenectomy for esophageal cancer.	5+5
6.	Management approach of a patient with post D2 gastrectomy duodenal leak.	10
7.	Critically analyse: "Achalasia cardia is best treated by pneumatic dilatation".	10
8.	a) What do you understand by micrometastasis? b) Methodology for detection and current status in the management of gastric malignancy.	3+(3+4)
9.	a) Define brain stem death. b) What are the requirements for declaration of brain stem death in India and the implications for organ transplantation?	2+(4+4)
10.	Anatomy of the thoracic duct and outline management of a patient with postoesophagectomy leak from thoracic duct.	5+5
