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FINAL EXAM DECEMBER 2015 NATIONAL BOARD OF EXAMINATIONS

## SURGICAL GASTROENTEROLOGY

PAPER – I

SURG. GASTRO/D/15/46/I

Time: 3 hoursMax. Marks: 100Important instructions:

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   |
|     | 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-<br>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.  | <ul><li>a) What do you understand by micrometastasis?</li><li>b) Methodology for detection and current status in the management of gastric malignancy.</li></ul>                   | 3+(3+4) |
| 9.  | <ul> <li>a) Define brain stem death.</li> <li>b) What are the requirements for declaration of brain stem death in India and the implications for organ transplantation?</li> </ul> | 2+(4+4) |
| 10. | Anatomy of the thoracic duct and outline management of a patient with postoesophagectomy leak from thoracic duct.  | 5+5     |
|     | ****   |         |