

**GENERAL SURGERY**

PAPER – III

G.SURG/J/17/12/III

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. a) List the indications for surgery in esophageal reflux disease. 3+7  
b) Principles of surgery for gastro-esophageal reflux.
2. How would you manage a 50-year-old man with recurrent sigmoid volvulus? 10
3. a) Clinical types of abdominal tuberculosis. 5+5  
b) How would you manage a 30-year-old lady who has been on anti-tubercular treatment and is admitted with acute peritonitis?
4. How would you manage a 30-year-old lady, who has been on analgesics for rheumatoid arthritis, admitted with massive upper gastrointestinal bleed? 10
5. Merits and demerits of gastric Vs colonic conduit for esophageal replacement. 10
6. a) Clinical features of arteriovenous fistula. 4+3+3  
b) State the investigative work up for such patients along with interpretation of investigation findings.  
c) Principles of management of arteriovenous fistula.
7. a) What are the boundaries of thoracic inlet? 3+7  
b) How would you manage a young body with dry gangrene of tip of the index finger?
8. How would you manage a 10-year-old child admitted with 8x8 cm cystic lesion in the left lobe of liver? 10
9. a) Surgical complications of chronic pancreatitis. 4+6  
b) How would you manage a 10-year-old child who has developed pseudocyst following acute pancreatitis?
10. a) How would you stage carcinoma of gall bladder? 4+6  
b) How would you manage a 35-year-old lady who has undergone laparoscopic cholecystectomy & biopsy of specimen reveal focus of adenocarcinoma measuring 5x1 cm?

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