

**RURAL SURGERY**

PAPER-II

RURAL/D/18/44/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. a) Causes of retention urine. 2+4+4  
b) Causes and management of failed catheterization in retention urine.  
c) Causes and management of retained Foley's catheter.
2. Etiology, natural history, prevention, treatment and likely complications of simple goiter. 2+2+1+3+2
3. A 50-year-old post-menopausal lady presented with carcinoma breast clinical stage T3N1M0. Give outlines of her investigations and treatment. 5+5
4. Clinical features, investigations and treatment of common bile duct stones with gallstones. 2+2+6
5. Enumerate causes of air under diaphragm. Briefly discuss clinical presentation, investigations and pre-operative preparation of a case with perforation peritonitis. 2+(2+2+4)
6. a) Indications for ileostomy. 2+(3+3+2)  
b) Operative technique, post-operative care and complications of end ileostomy.
7. Etiology, clinical features, complications and treatment of acute appendicitis. 2+3+2+3
8. Define hypocalcemia and enumerate its causes. Briefly discuss the clinical features, relevant investigations and treatment of hypocalcemia. 1+2+(3+2+2)
9. Enumerate causes of excessive intra-operative and post-operative bleeding. How will you manage them? 5+5
10. Define anal fissure, its aetiology, clinical features and management. 1+2+2+5

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