

**RURAL SURGERY**

PAPER – II

RURALSURG./APRIL/16/44/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) Investigations for a suspected case of renal stone disease. 4+6  
b) Outline of methods of stone removal in a case of renal stones.
2. a) Enumerate causes of bleeding per rectum. 3+(3+4)  
b) Clinical features and management of third degree hemorrhoids.
3. a) What are the causes of acute intestinal obstruction? 3+(3+4)  
b) Clinical features and management of adhesive small bowel obstruction.
4. a) Investigations in a case of obstructive jaundice. 3+4+3  
b) Principles of ultrasound.  
c) What are the ultrasonological findings of a case of gall stones with CBD stone?
5. a) Enumerate causes of inguinal swelling. 3+(3+4)  
b) Clinical features and management of direct inguinal hernia in a 50 years old male.
6. a) Enumerate causes of leg ulcers. 3+(3+4)  
b) Clinical features and management of leg ulcer due to venous disease.
7. Pathophysiology, clinical features and treatment of tension pneumothorax. 3+3+4
8. a) Enumerate causes of cystic swellings in the neck. 3+(3+4)  
b) Clinical features and management of thyroglossal cyst.

**P.T.O.**

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9. A 20 years old male has sustained blunt abdominal trauma in a road traffic accident and he is hemodynamically stable. 3+(3+2+2)  
a) Investigations in this case.  
b) Briefly describe the FAST technique with its advantages and disadvantages in this case.
10. a) Enumerate malignant lesions of skin. 2+(3+2+3)  
b) Clinical features, types and management of basal cell carcinoma involving face.

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