

RURAL SURGERY
PAPER-II

Time: 3 hours
Max. Marks:100

RURAL/J/20/44/II

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:

- a) Complications of laparoscopic cholecystectomy. 5+5
 - b) Breast conservation surgery.
- Enumerate causes of hematuria in a 50-year-old male. Briefly discuss its diagnosis and management. 3+(3+4)
- a) Non-scalpel vasectomy (NSV). 5+5
 - b) Paraphimosis.
- a) Informed consent. 5+5
 - b) Universal precautions.
- Enumerate the causes of bladder outlet obstruction. Discuss the pathology, clinical features and management of stricture urethra. 3+(2+2+3)
- Describe the lymphatic drainage of oral cavity. Discuss the etiology, pathophysiology and clinical findings of carcinoma of oral cavity. 3+(2+2+3)
- Describe the surgical anatomy of the common bile duct. Describe the algorithm and management in a 50-year-old patient presenting with obstructive jaundice. 3+(3+4)
- a) Define obesity and outline its classification. 5+5
 - b) Discuss the indications and contraindications for bariatric surgery.
- a) Bowel preparation for elective colorectal surgery. 5+5
 - b) Differentiated tumours of the thyroid.
- Clinical features, differential diagnosis and management of a case of irreducible inguinal hernia in a 50-year-old male. 2+2+6
