# GENERAL SURGERY PAPER-IV

TIME: 3 HOURS SURG/J/20/12/IV MAX. MARKS: 100

#### **IMPORTANT INSTRUCTIONS**

- This question paper consists of 10 questions divided into Part "A" and part "B", each part containing 5 questions.
- Answers to questions of part A and part B are to be strictly attempted in separate answer sheet(s)
  and the main + supplementary answer sheet(s) used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets of Part A and Part B are not to be tagged together.
- Part A and Part B should be mentioned only on the covering page of the respective answer sheets.
- 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:

#### **PART A**

1.	Clinical features, investigation and treatment of lower ureteric calculus.	2+3+5
2.	Pathophysiology, sequelae and management of renal tuberculosis.	3+2+5
3.	Urodynamic evaluation of urinary tract.	10
4.	Diagnosis and principles of treatment of undescended testes.	5+5
5.	Principles of energized surgical dissection and coagulation.	10

P.T.O

# GENERAL SURGERY PAPER-IV

### Please read carefully the important instructions mentioned on Page '1'

- Answers to questions of Part A and part B are to be strictly attempted in separate answer sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

### PART B

6.	What is short bowel syndrome? Discuss its management including the role of intestinal transplantation.	3+7
7.	Principles, advantages and limitations of screening for cancer.	3+3+4
8.	<ul><li>a) Video Assisted Thoracic Surgery.</li><li>b) WHO Surgical Safety Checklist.</li></ul>	5+5
9.	Nutritional consequences of weight loss surgery.	10
10.	Prevention and management of intraperitoneal adhesions.	5+5

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