

GENERAL SURGERY

PAPER – I

SURG/J/16/12/I

Time : 3 hours

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 questions of Part 'A' attempted in answer sheet(s) of Part 'B' or vice versa shall not be evaluated.*
- *Answer sheet(s) 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 sheet(s).*
- *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. a) Arterial supply and lymphatic drainage of colon. (3+4)+3
b) Importance of arterial supply in resection of colon.
2. a) Difference between keloid and hypertrophic scar. 5+5
b) How would you treat a presternal keloid in a young girl?
3. a) Classify skin flaps. 4+6
b) Elaborate forehead flap for reconstruction of nose.
4. a) Methods of sterilization of surgical instruments. 5+5
b) Prophylactic antibiotics in surgical practice.
5. a) Name the various plasma volume expanders. 4+6
b) Types and indications of blood components therapy.

P.T.O.