GENERAL SURGERY
PAPER – 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.