

**GENERAL SURGERY**
PAPER-IITIME: 3 HOURS
MAX. MARKS: 100

SURG/D/19/12/II

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. a) Enumerate the factors which affect healing. 5+5
b) Discuss briefly the physiology of healing.
2. a) Enumerate the factors responsible for incisional hernias. 3+7
b) Discuss the methods used for abdominal wall repair.
3. a) Define synergistic gangrene. 2+3+5
b) Describe its etiopathogenesis.
c) Discuss its management and complications.
4. Describe the congenital swellings occurring in the front of the neck. 10
5. a) Define diverticulitis of colon. 2+3+5
b) Describe clinical features of diverticulitis.
c) Discuss the management of diverticulitis of colon.

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