GENERAL SURGERY
PAPER – I

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.

PART A

Write short notes on:

1. Pathogenesis and management of multiple organ dysfunction syndrome (MODS).  5+5
2. Compare and contrast research, clinical audit and service evaluation.  4+3+3
3. a) What is the basis of Neo-adjuvant chemotherapy?  5+5
   b) Various methods of predicting response to Neo-adjuvant chemotherapy.
4. a) What is MEN Syndrome?  2+5+3
   b) Clinical features of hyperparathyroidism.
   c) Various methods of localizing a parathyroid adenoma.
5. Gas Gangrene: its clinical features, diagnosis and management.  3+2+5

P.T.O.
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Please read carefully the important instructions mentioned on Page ‘1’

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PART B

6. Patient selection and discharge criteria for day care surgery. 5+5

7. a) Triangles of the neck - diagrammatic representation. 5+5
b) Modified radical neck dissection.

8. Hidradenitis suppurativa: aetiopathogenesis, clinical features and management. 4+3+3

9. a) Aetio-pathogenesis of a non-healing ulcer. 5+5
b) Management of a suppurating non-healing ulcer.

10. a) Universal precautions for blood borne infections. 4+6
b) Prevention and treatment of surgical infections.

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