

GENERAL SURGERY

PAPER – I

SURG/J/15/12/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.*

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.

GENERAL SURGERY

PAPER – I

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 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.*

PART B

- | | | |
|-----|---|-------|
| 6. | Patient selection and discharge criteria for day care surgery. | 5+5 |
| 7. | a) Triangles of the neck - diagrammatic representation.
b) Modified radical neck dissection. | 5+5 |
| 8. | Hidradenitis suppurativa: aetiopathogenesis, clinical features and management. | 4+3+3 |
| 9. | a) Aetiopathogenesis of a non-healing ulcer.
b) Management of a suppurating non-healing ulcer. | 5+5 |
| 10. | a) Universal precautions for blood borne infections.
b) Prevention and treatment of surgical infections. | 4+6 |
