## ORTHOPEDIC SURGERY

PAPER - I

ORTHO/D/13/27/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 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**

| 1. | Briefly describe the etiology, diagnosis and management of<br>'Thoracic Outlet Syndrome'.   | 3+4+3   |
|----|---|---------|
| 2. | Define and enumerate the etiology of 'Neuropathic Arthropathy'.  Discuss in brief the diagnosis and principles of its management. | 3+(3+4) |
| 3. | Discuss in brief the presentation, diagnosis and management of 'Multiple Myeloma'.  | 3+3+4   |
| 4. | Write short notes on: a) Fluorosis b) Halo-pelvic device  | 5+5     |
| 5. | Write short notes on: a) Necrotising fascitis b) Femoro-acetabular Impingement Syndrome   | 5+5     |