ORTHOPAEDICS

PAPER - IV

ORTHO/D/15/27/IV

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.	Bone bank and the role of allografts in orthopaedic practice.	5+5
2.	Recent advances in the diagnosis and management of Rheumatoid arthritis.	10
3.	Limb salvage in malignant bone tumors with special emphasis on osteosarcoma of distal end of femur.	5+5
4.	a) Minimum Invasive Plate Osteosynthesis. b) Distraction Histogenesis.	5+5
5.	a) Wake up test. b) Bioabsorbable Implants.	5+5