ORTHOPAEDICS

PAPER - I

ORTHO/D/15/27/I

Time: 3 hoursMax. 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.	 a) Classify osteoporosis. b) Clinical presentation and management of senile osteoporosis. 	3+(3+4)
2.	a) Indications and complications of amputations.b) Early management of closed above knee amputation.	(3+3)+4
3.	Anatomy and blood supply of proximal end of femur and its importance in safe surgical dislocation of hip.	3+3+4
4.	a) Fracture healing.b) Various factors influencing fracture healing.	6+4
5.	a) Morning stiffness.b) Angular deformity of knee in children.	5+5