

ORTHOPAEDICS
PAPER-III

TIME: 3 HOURS
MAX. MARKS: 100

ORTHO/D/18/27/III

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 question(s) of Part A attempted in answer sheet(s) of part B or Vice versa shall not be evaluated.
- Answer sheets 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 sheets.
- 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.

Write Short notes on:

PART A

1. Classify ankle fractures. Describe in brief the investigations and treatment of each type. 4+6
2. Describe tension band principle with a diagram. Describe its applications in Orthopaedics. 5+5
3. Classify femoral neck fracture in children. Describe its treatment and complications in brief. 3+(4+3)
4. Classify cervical spine injuries. Describe diagnosis and treatment of a patient with C5/C6 dislocation (in brief). 3+(3+4)
5. Describe the pathophysiological changes in response to intramedullary reaming of long bones. Describe the reamed vs non reamed nails in a patient with polytrauma. 4+6

P.T.O.