

FINAL EXAM
JUNE 2014

NATIONAL BOARD OF EXAMINATIONS

ORTHOPAEDICS**PAPER – III**

ORTHO/J/14/27/III

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

1. Classify fracture of acetabulum. Outline treatment of specific fracture patterns. 2+8
2. Classify fracture neck and femur in children. Discuss the treatment principles and prognosis. 3+(4+3)
3. What is whiplash injury of cervical spine? Discuss its clinical features, diagnosis and treatment. 3+(2+2+3)
4. Discuss the tension band principles. Describe its clinical use in fracture management. 4+6
5. Discuss the pathology, clinical features, diagnosis and treatment of acute compartment syndrome. 2+3+2+3