

FINAL EXAM
DECEMBER 2016

NATIONAL BOARD OF EXAMINATIONS

ORTHOPAEDICS

PAPER – III

ORTHO/D/16/27/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.*

Write short notes on:

PART A

1. a) ATLS guidelines in polytrauma management. 5+5
b) Early Total Care (ETC) in polytrauma and its indications.
2. a) Classify nerve injuries. 4+(3+3)
b) How will you manage a 1½ year old child with median nerve injury in the middle of the arm?
3. a) Indications & techniques of hip arthroscopy. (2+4)+2+2
b) Can you manage an incongruent reduction after a reduced hip dislocation because of loose body with hip arthroscopy?
c) What is an absolute contraindication to manage such a case with conventional hip arthroscopy?
4. A 5 years old child starts developing a progressive valgus deformity of tibia after an insignificant trauma to the knee. 4+3+3
What is the possible cause and pathogenesis of such a deformity? How will you treat this condition?
5. a) Classify distal femoral fractures. 4+6
b) Management algorithm for such fractures.

P.T.O.