

FINAL EXAM
JUNE 2014

NATIONAL BOARD OF EXAMINATIONS

ORTHOPAEDICS
PAPER – IV**Please read carefully the important instructions mentioned on Page '1'**

- *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.*

PART B

- | | |
|---|-----|
| 6. Discuss the surgical steps of: | 5+5 |
| a) Anterolateral decompression of D5-6 tuberculosis of spine | |
| b) Anterolateral exposure of hip | |
| 7. Write short notes on: | 5+5 |
| a) Plagiarism | |
| b) Impact factor | |
| 8. Describe the pathology of nerve regeneration. Classify nerve injuries. | 5+5 |
| 9. Describe the role of PCL in knee arthroplasty. Discuss the benefits of PCL retention v/s substitution. | 4+6 |
| 10. Name the biomaterials used in Orthopaedics. Discuss their characteristic features. | 2+8 |
