

FINAL EXAM  
JUNE 2013

NATIONAL BOARD OF EXAMINATIONS

**ORTHOPAEDICS****PAPER –III****Please read carefully the important instructions mentioned on Page '1'****PART B**

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| 6.  | What is damage control orthopedics? How will you manage a case of fracture shaft of femur with lung contusions in an adult?  | 3+7   |
| 7.  | Write short notes on:<br>a. Gram negative septicemia<br>b. LCP   | 5+5   |
| 8.  | Define osteoporosis. Describe various radiological investigations in a patient with osteoporosis. How will you manage of a case of fracture D <sub>12</sub> in an adult? | 2+3+5 |
| 9.  | Describe the clinical features of osteogenesis imperfecta. Discuss the types of osteogenesis imperfecta. How does it differ from Battered Baby syndrome?                 | 3+4+3 |
| 10. | Draw diagram(s) of brachial plexus. How will you clinically differentiate pre-ganglionic from post ganglionic lesions?   | 7+3   |

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