

**ORTHOPEDICS**  
**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 sheets and the main + supplementary answer sheets used for each part must be tagged separately.
- Answers to question(s) of Part A attempted in answer sheets of Part B or vice versa shall not be evaluated.

**PART B**

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|---|---------|
| 6. Discuss briefly the management of Giant cell tumour of distal end of femur. Discuss the recent advances in its management. | 7+3     |
| 7. a) Bone Bank.<br>b) Alloprosthetic composite.  | 5+5     |
| 8. a) Tests for sacroiliac joint.<br>b) SCIWORA.<br>c) Femoroacetabular impingement.  | 3+3+4   |
| 9. What is traumatic knee dislocation? Discuss its classification and management.   | 2+(3+5) |
| 10. What are different types of bone cement? Write in brief about cementing technique and pressurization.                     | 4+6     |

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