

**ORTHOPAEDICS**

PAPER – II

**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**

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|-----|---|-------|
| 6.  | a. Etiopathogenesis of rheumatoid arthritis<br>b. Common deformities of rheumatoid hand & their mechanism.<br>c. Enumerate the various drugs used for the management of rheumatoid arthritis.     | 3+5+2 |
| 7.  | a. Indications of spinal osteotomy in a young patient of ankylosing spondylitis<br>b. Enumerate osteotomy techniques & their principles<br>c. Potential complication of spinal osteotomy          | 3+4+3 |
| 8.  | Madelung's deformity:<br>a. Classifications<br>b. Pathological anatomy<br>c. Management protocol  | 3+4+3 |
| 9.  | a. Methods of closing gaps between nerve ends during nerve repair.<br>b. Enumerate expendable nerves.<br>c. Donor site morbidity of common donor nerves   | 5+2+3 |
| 10. | a. Steps of posterior approach to hip joint while performing total hip arthroplasty<br>b. Potential complications<br>c. What are its advantages & disadvantages as compared to anterior approach? | 5+2+3 |

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