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:
   a) Anterolateral decompression of D5-6 tuberculosis of spine
   b) Anterolateral exposure of hip

7. Write short notes on:
   a) Plagiarism
   b) Impact factor

8. Describe the pathology of nerve regeneration. Classify nerve injuries.

9. Describe the role of PCL in knee arthroplasty. Discuss the benefits of PCL retention v/s substitution.

10. Name the biomaterials used in Orthopaedics. Discuss their characteristic features.

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