

ORTHOPEDIC SURGERY

PAPER – III

Please read carefully the important instructions mentioned on Page '1'

PART B

- *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.*

6. Discuss the etiology, diagnosis and management of an infected fracture shaft femur in an adult after surgery for the fracture. 2+3+5
7. Enumerate complications of total knee arthroplasty. Classify periprosthetic fractures and discuss their management. 3+(3+4)
8. How will you diagnose Anterior Cruciate Ligament (ACL) injury clinically? Discuss the investigations and management of ACL injury in young athlete reporting after injury. 3+(2+5)
9. Classify fracture neck of talus. Discuss their management. What is Hawkins sign? 4+4+2
10. Discuss the indications of amputations. Discuss the principles of amputations in children and adults. 4+6
