

The West Bengal University of Health Sciences
MS (Orthopaedics) May - June, 2022 Examination

Paper: II

Full Marks: 100
Time: 3 hours

Attempt all questions

1. What is damage control Orthopaedics ? Outline briefly the management of open fracture of tibia with a penetrating injury of chest. 3+7
2. Classify nerve injury. How would you manage a case of proximal tibia fracture with foot drop? 4+6
3. Classify fractures around the ankle. Discuss the mechanism of injury, evaluation and treatment of each type. 3+7
4. Describe the patho mechanism of recurrent dislocation of patella. Briefly discuss the clinical features and management. 3+7
5. Write short notes on: 5+5
 - a) Spinal shock
 - b) Difference between vascular and neurogenic claudication
6. Discuss pathology, clinical features, diagnosis & treatment of L4-L5 PID. 3+3+2+2
7. Enumerate blood supply of scaphoid bone. Classify scaphoid fractures. Describe management of displaced unstable scaphoid fracture. 3+3+4
8. Define polytrauma. Discuss about clinical presentation, Complications and general principles of management of polytrauma patients. 2+2+2+4
9. Enumerate causes of stiffelbow. Surgical management of post traumatic stiffness of elbow in extension. 3+7
10. Discuss etiology, clinical features and treatment of 'Sudeck's Atrophy'.