Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Diploma Examination – 15-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN ORTHOPAEDICS
Basic science as applied to Orthopaedics
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7191

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer All The Questions **10 x 10 = 100 Marks**

1. Thomas hip flexion test.
2. Amputation stump.
3. Anatomy of lumbar disc and clinical manifestations of disc herniation.
4. Nerve conduction studies.
5. Discuss calcium metabolism.
6. Blood supply of Head and Neck Femur in various age groups.
7. Gout.
8. Structure of growth plate.
9. Singh's index.
10. Flexor zones of hand.

Post Graduate Diploma Examination – 17-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN ORTHOPAEDICS
Orthopaedic Traumatology
PAPER – II (RS-2/RS-3)
Q.P. CODE: 7192

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions **10 x 10 = 100 Marks**

1. Describe briefly the organization of a trauma center. Discuss the steps in the management of poly traumatized patient.
2. Classify pelvic fractures. Discuss the management of a 40-year-old male with unstable pelvic fracture.
3. Management of Non-Union of tibia fracture.
4. Fracture dislocation of hip.
5. Mangled extremity severity score.
6. Absolute stability in fracture fixation.
7. Austin Moore's Prosthesis.
8. Classification of distal femur fractures.
9. Non- union of Scaphoid bone – Management.
10. Classification of Vertebral fractures.

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Post Graduate Diploma Examination – 19-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DIPLOMA IN ORTHOPAEDICS - PAPER – III
(RS-2/RS-3)
Q.P. CODE: 7193

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer All The Questions **10 x 10 = 100 Marks**

1. Tendon transfers for claw hand.
2. Congenital vertical talus.
3. Hallux valgus.
4. Osteoarthritis and newer implants in TKR.
5. Frozen shoulder.
6. Superior radio ulnar synostosis.
7. Ewing tumour.
8. Chronic osteomyelitis.
9. Osteoporosis.
10. Stages of tuberculosis of hip.