Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – MAY-2019

Time: Three Hours | Max. Marks: 100 Marks

MS Orthopaedics PAPER- I
Q. P. CODE: 8261

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. Shoulder instability.
2. Compartment syndrome.
3. Growth plate anatomy.
4. Bisphosphonate.
5. Lubrication of the joint.
6. SACH foot.
7. Pathology of osteoblastoma.
8. Hydroxy chloroquine.
9. Bohler Braun Splint.
10. Infantile Torticollis.

Rajiv Gandhi University of Health Sciences, Karnataka

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Post Graduate Degree Examination – MAY-2019

Time: Three Hours | Max. Marks: 100 Marks

MS Orthopaedics PAPER- II
Q. P. CODE: 8262

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. Management of fracture clavicle and its complications.
2. Fracture neck of talus.
3. Bipolar prosthesis.
4. Scapholunate dissociation.
5. Complications of supracondylar humerus fracture in children.
6. Diagnosis & management of Tibial eminence fracture.
7. Biofilm over an implant.
8. Schanz pins.
9. Monteggis fracture dislocation in children.
10. Odontoid fracture.

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – MAY-2019

Time: Three Hours | Max. Marks: 100 Marks

MS Orthopaedics PAPER- III
Q. P. CODE: 8263

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. Idiopathic avascular necrosis of femoral head.
2. SLAP Lesion.
3. Evaluation of Congenital vertical talus.
4. Surgical treatment of Hallux valgus.
5. Conservative management of Neuropathic knee joint.
6. Pathology in Osteopetrosis.
7. Classification of spondylolisthesis.
8. Rehabilitation after PCL ligament reconstruction.
9. Madelungs Deformity.
10. Carpel Tunnel Syndrome.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – MAY-2019

[Time: 3 Hours] [Max. Marks: 100]

ORTHOPAEDICS

PAPER IV

Q.P. CODE: 8264

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. Idiopathic Avascular necrosis of femoral head in adults.
2. Management of Idiopathic scoliosis in a 12 year female child.
3. Bone cement.
4. Ilizarov ring fixator.
5. Canulated cancellous screws.
6. Jaipur foot.
7. High tibial osteotomy.
8. Ganglion.
9. Role of Teriparatide in Orthopaedics.
10. Bone Bank.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 12-Nov-2019

[Time: 3 Hours] [Max. Marks: 100]

ORTHOPAEDICS

PAPER I

Q.P. CODE: 8261

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. Blood supply of femoral head at different age group.
2. High Radial nerve palsy and its management.
3. Anatomy of anterior cruciate ligament.
4. COX-2 inhibitors.
5. Plaster of Paris.
6. Rheumatoid nodules.
7. Bio-film.
8. Gait cycle.
9. Tension band principle.
10. Calcium Metabolism.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination - 14-Nov-2019

[Time: 3 Hours] [Max. Marks: 100]

ORTHOPAEDICS

PAPER II

Q.P. CODE: 8262

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. Dorso-lumbar injuries of spine and its management.
2. Barton's fracture.
3. Locking compression plate.
4. Acromio-clavicular dislocation.
5. Myositis ossificans traumatica.
6. Tension pneumothorax.
7. Bryant's traction.
8. Dynamisation.
9. Essex – Leprosti fracture.
10. Fracture neck of femur in children.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 16-Nov-2019

Time: Three Hours | Max. Marks: 100 Marks

ORTHOPAEDICS - PAPER- III

Q. P. CODE: 8263

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. Developmental Dysplacia of hip in 4-year child.
2. Idiopathic scoliosis.
3. Soft tissue flaps in orthopaedics.
4. Wrist drop.
5. Bone scan.
6. Methicillin resistant staphylococcus aureus (MRSA).
7. Interference screws.
8. Compound palmar ganglion.
9. Kienbock's Disease.
10. Charcoats joint.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – 18-Nov-2019

[Time: 3 Hours] [Max. Marks: 100]

ORTHOPAEDICS

PAPER IV

Q.P. CODE: 8264

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. Discuss recent trends in shoulder arthroplasty.
2. Discuss recent trends in the management of infected non-union of long bones.
3. DMARD's in the management of Rheumatoid arthritis.
4. Osteoporosis.
5. Observation hip.
6. Sever's disease.
7. Modified tension band wiring of fracture patella.
8. Role of ultrasonography in orthopaedics.
9. Pagets Disease.
10. Compound Palmar Ganglion.

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