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Rajiv Gandhi University of Health Sciences

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M.S. Degree Examination - JUNE 2016

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

ORTHOPAEDICS

PAPER I

(Revised Scheme)

Q.P. CODE : 8261

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

LONG ESSAY **2 X 20 = 40 Marks**

1. What is ATLS? Discuss the management of a patient of polytrauma according to principle of ATLS
2. Discuss Aetiology, Clinical features, Investigation and management of Implant Associated infection

SHORT ESSAY **6 X 10 = 60 Marks**

3. Titanium Implants
4. Role of Stem cells in Orthopaedics
5. Traction in Orthopaedics
6. Plaster technique
7. Laser treatment in orthopaedics
8. Stress fractures

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - JUNE 2016

64

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

ORTHOPAEDICS

PAPER II

(Revised Scheme)

Q.P. CODE : 8262

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Describe classification and management of Epiphyseal injuries in children. Add a note on its' complications.
2. Discuss surgical anatomy of distal femur. Classify distal femoral fractures and describe it's management.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Locking compression plates
4. Hangmann's fractures
5. Classification of injuries around ankle
6. Syme's amputation
7. Monteggia fracture dislocation
8. Vaccum assisted closure of wounds

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JULY 2016

65

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

MS Orthopaedics PAPER- III
(Revised Scheme)
Q. P. CODE: 8263

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Describe the management of hemophilic knee joint in a patient aged 35 years.
2. Discuss evaluation and management of quadriceps contracture in a 4 year old girl.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Trigger thumb
4. Otto pelvis
5. Scurvy
6. Necrotizing fascieitis
7. Classification of spondylolisthesis
8. Pathology and management of Kienbock's disease

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Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JULY 2016

66

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

MS Orthopaedics PAPER- IV
(Revised Scheme)
Q. P. CODE: 8264

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Discuss the preoperative planning in revision knee replacement. Discuss the prosthetic options in revision knee.

2. Discuss the merits & demerits of anatomical locking plates for the distal humerus. What are the complications of LCP

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Reverse shoulder arthroplasty

4. Laminar flow in operating room

5. PET scan

6. Epidural analgesia

7. Bone substitute

8. Microdiscectomy

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