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7121_2009_1_S132

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - May 2010

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

RADIODIAGNOSIS (D.M.R.D.)

PAPER – I (Old Scheme)

Q.P. CODE : 7121

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. First Trimester obstetric ultrasonography
2. Tuberculosis of the Genitourinary system

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

3. Radiological anatomy of the Petrous Temporal bone
4. Ectopic pregnancy imaging
5. Medullary sponge kidney
6. Anatomy of external carotid artery
7. Gestational Trophoblastic disease imaging features
8. Radiology of Genitourinary calculi

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May 2010

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

RADIODIAGNOSIS (D.M.R.D.)

PAPER – II (Old Scheme)

Q.P. CODE : 7122

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. Imaging of the Salivary glands
2. Imaging of inflammatory bowel disease

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

3. Evaluation of Fatty Liver
4. Radiological features Cholangicarcinoma
5. Radiological classification for Acute Pancreatitis
6. Radiological features of Mitral valvular disease
7. Differential diagnosis of lesions in apex of lung
8. Differential diagnosis of anterior mediastinal masses

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7123_2009_1_S131

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May 2010

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

RADIODIAGNOSIS (D.M.R.D.)

PAPER – III (Old Scheme)

Q.P. CODE : 7123

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

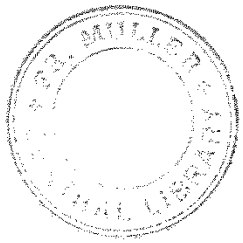
LONG ESSAY **2 X 20 = 40 Marks**

1. Imaging of Spinal dysraphism
2. Imaging of internal derangements of the knee joint

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

3. Carpal tunnel syndrome – Imaging
4. Differential diagnosis of cystic lesions of neck based on imaging features
5. Peadiatric posterior fossa brain neoplasms Imaging characteristics
6. Intervertebral disc pathology imaging features
7. Imaging of muscular injury
8. Neurogenic tumours imaging features

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7131_2009_1_S152

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May - 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – I (Revised Scheme)

Q.P. CODE : 7131

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 GRID? Discuss factors affecting radiographic film quality.
2. What is Growth plate? Discuss imaging of Growth plate disorders and Salter-Harris classification of fractures.

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

3. Tesla.
4. Abscess.
5. Optic strut.
6. T.L.D Badge.
7. Slip-ring technology.
8. Solitary pulmonary nodule.

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May - 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – II (Revised Scheme)

Q.P. CODE : 7132

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. Discuss imaging in malrotatation of the gut. Add brief note on development of gut.
2. Discuss imaging of adrenal masses.

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

3. Fallot's tetralogy.
4. Constrictive pericarditis.
5. Hydatidosis of abdomen.
6. Pneumoperitoneum.
7. Histiocytoma.
8. Focal spleenic lesions.

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – May - 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – III (Revised Scheme)

Q.P. CODE : 7133

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

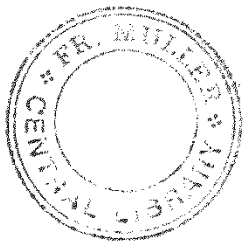
LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss aetiopathogenesis and imaging in Renal hypertension.
2. Discuss imaging of skull vault lesions.

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

3. Testicular microlitihiasis.
4. Placental localization.
5. HSG.
6. Fungal sinusitis.
7. Myopic orbit.
8. Calcinosis cutis.

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – October 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – I (Revised Scheme)

Q.P. CODE : 7131

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 development of Diaphragm and discuss imaging of various pathologies of Diaphragm.
2. What is ALARA principle? Discuss various biological hazards of radiation.

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

3. Piezo-electricity.
4. Skyline view.
5. Codmans tumor.
6. Geigermuller counter.
7. Pulmonary lobule.
8. Film Artefacts.

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – October 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – II (Revised Scheme)

Q.P. CODE : 7132

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 anatomy of lower limb veins. Describe colour Doppler ultrasound findings in deep vein thrombosis
2. Describe imaging findings in dissecting aneurysm of aorta

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

3. C T findings in renal injury
4. Acute pancreatitis
5. Neuroblastoma
6. Mitral stenosis
7. Percutaneous transluminal angioplasty
8. Carcinoma colon

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - October 2010

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

DIPLOMA IN RADIO DIAGNOSIS (D.M.R.D)

PAPER – III (Revised Scheme)

Q.P. CODE : 7133

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 the role of Radiology and Imaging in the diagnosis of a case of Renal Lump in Adult.
2. Enumerate the paediatric brain tumours.
   Describe radiological and Imaging Features of Cranio – pharyngioma.

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

3. Testocular Cancer.
4. Ectopic pregnancy.
5. Leiomyoma.
6. Mucocele.
7. Orbital Pseudotumour.
8. MRI in soft Tissue Tumors.

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