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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – September 2007

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

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

PAPER I
(Revised Scheme)

QP 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 the construction of digital fluoroscopy. What are the advantages of digital fluoroscopy over conventional fluoroscopy?
2. Classify the bone tumors. Describe in detail about tumors from cartilage.

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

3. Radiation biology
4. Radiological anatomy of craniovertebral junction
5. Bone scan
6. Transducer
7. Interstitial lung disease
8. Hounsefield units (HU)

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – September 2007

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

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

PAPER II
(Revised Scheme)

QP 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 the value of modern imaging modalities in acute abdomen in children.
2. Describe the angiographic features of aortoarteritis and discuss the role of intervention radiology in the management of aortoarteritis.

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

3. Chron's disease
4. Hepatocellular carcinoma
5. Embolisation in renal cell carcinoma
6. Small bowel lymphoma
7. Hepato-biliary scintigraphy
8. Pheochromocytoma

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination – September 2007

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

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

PAPER III
(Revised Scheme)

QP 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 the tumors of the kidney. Mention the merits of each radiological investigation.
2. Describe the normal anatomy of cerebellopontine (CP) angle. Mention the tumors in CP angle and the role of imaging.

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

3. Ultra sound of testicular tumors
4. Posterior urethral valve
5. Mandibular cyst
6. Role of ultrasound for detection of congenital anomalies in fetus
7. Ploycystic ovaries
8. Soft tissue haemangioma

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