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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

RADIO DIAGNOSIS

PAPER – I (Revised Scheme)

Q.P. CODE : 7461

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. Radiological anatomy of neck nodes and spaces
2. Film processing

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

3. Chondrosarcomas – radiological features
4. Contrast media reactions and treatment
5. High frequency x-ray generators
6. Harmonic imaging and ultrasound contrast
7. Generations of CT scanners
8. Functional MRI

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

RADIO DIAGNOSIS

PAPER – II (Revised Scheme)

Q.P. CODE : 7462

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. Emphysema-radiological classification and diagnosis
2. Intestinal malignancies- radiological evaluation

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

3. Congenital pancreatic lesions- radiological diagnosis
4. Phoeochrmocytoma-radiological evaluation
5. Biliary strictures-radiological diagnosis and intervention
6. Spleenic infarcts and abscesses-radiological evaluation
7. Classification of Liver trauma-radiological evaluation
8. Cholesterosis-various types and radiological evaluation

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - May 2009

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

RADIO DIAGNOSIS

PAPER – III (Revised Scheme)

Q.P. CODE : 7463

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. Dissection of aorta-radiological evaluation
2. Congenital renal anomalies-radiological findings

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

3. MR Angiography
4. Renal artery stenosis evaluation and treatment
5. Venography versus Doppler in evaluation of upper limb venous systems
6. Mediastinal lymphadenopathy classification and radiological evaluation
7. Testicular torsion-radiological findings
8. Fallopian tube-radiological abnormalities

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

RADIO DIAGNOSIS

PAPER – IV (Revised Scheme)

Q.P. CODE : 7464

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. Craniovertebral junction – radiological evaluation
2. Gliomas – radiological findings

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

3. Fungal infections in paranasal sinuses- radiological evaluation
4. Retinal detachment and choroidal lesions-radiological evaluation
5. Temporomandibular Joint Radiological Evaluation
6. Mammography in breast malignancies
7. Meningitis – role of radiology
8. MRI of tongue

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