13

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - May 2011

[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. Production of X Rays and its properties
2. Classification of bone tumours. Imaging features of ofchondro sarcoma and bony metastate

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

3. Gallium imaging
4. Cathode
5. TB joint
6. Cour Doppler
7. Madelung deformity
8. Film artifacts

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Rajiv Gandhi University of Health Sciences

14

M.D. Degree Examination -May 2011

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

RADIO DIAGNOSIS

PAPER – II (Revised Scheme)

Q.P. CODE : 7462

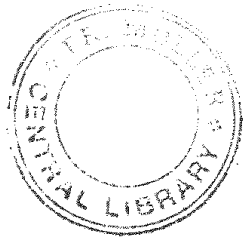
Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

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

1. Causes if GI bleed and various modalities in evaluation to confirm the diagnosis
2. Common causes of acute abodomen young female, imaging features of twisted ovarian mass and pelvic kidney

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

3. Silhouettes sign
4. Calcification on chest skiagram
5. Malration of bowel
6. Hypotonic duodenography
7. Venous sampling
8. H R C T of lung



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Rajiv Gandhi University of Health Sciences

15

M.D. Degree Examination – May 2011

e: 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

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

Describe the development anomalies of aorta imaging features of Dissecting aneurysm of aorta

Calcification in KUB skiagram and various modalities of used in evaluation

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

Pentalogy of fallot

Seldingers technic

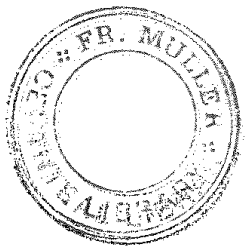
Renal vein thrombosis

Nuchal transluscency

Testicular trauma

Tissue harmonic imaging

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Rajiv Gandhi University of Health Sciences

16

M.D. Degree Examination –May 2011

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. Anatomy of base of Skull and discuss role of imaging in tumors involving base of skull
2. Anatomy of cavernous sinus and imaging in carotico – cavernous fistula

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

3. Heterotropias
4. Thyroglossal cyst
5. Lytic lesions in mandible and its differential diagnosis
6. Adenoma of pituitary
7. CNS lymphoma
8. Role of imaging in lesions in paraphyaryngeal space

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