(10) 7131_2008_I_S41

Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

[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

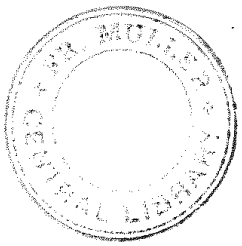
LONG ESSAY **2 X 20 = 40 Marks**

1. Describe skeletal tuberculosis and imaging features
2. Elaborate the recent advances in ultrasound technology with an emphasis on the principles involved and their applications

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

3. Describe radiological features of congenital dislocation of hip joint
4. Discuss causes of haemoptysis and describe the appearance of bronchiectasis on H R C T
5. Describe the hazards of radiation in a human being
6. Discuss in brief masses in anterior mediastinum
7. Discuss various radiographic techniques for patella
8. Discuss sclerore bony dysplasia

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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. Write an essay on pancreatitis. Mention in detail the imaging features of complications of pancreatitis

2. A 20 years female patient presented with a mass in the right Iliac Fossa. Discuss the differential diagnosis

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

3. Intussusception
4. Colour Doppler sonography in deep vein thrombosis (DVT)
5. Role of plain radiograph in congenital heart disease
6. Trans Jugular intra hepatic porto systemic shunt (TIPS)
7. Interventional procedures in gastro intestinal bleed
8. Achalasia cardia

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Rajiv Gandhi University of Health Sciences

Post-Graduate Diploma Examination - April 2008

[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

2 X 20 = 40 Marks

LONG ESSAY

1. Discuss the value of ultrasound, C T and angiogram in the diagnosis of tumours and tumor like lesions of kidney in children

2. What are the causes of Sub Archnoid Haemorrhage (S A H)? Discuss the radiological approach in a suspected S A H

6 X 10 = 60 Marks

SHORT ESSAY

3. Twin pregnancy
4. Soft tissue calcification
5. Cranial sonography
6. Endometriosis
7. Digital angiography of the brain
8. Transplant kidney evaluation

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