Rajiv Gandhi University of Health Sciences, Karnataka

Post-Graduate Diploma Examination – 07-May-2022

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

DIPLOMA IN MEDICAL RADIO DIAGNOSIS (D.M.R.D)
PAPER – I (RS-2/RS-3)
Q.P. CODE: 7131

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Radiological anatomy of Internal Auditory meatus.
2. Midgut malrotation.
3. Insufficiency fractures.
4. Imaging findings in Carcinoma stomach.
5. Paget's disease of bone.
6. Pituitary apoplexy.
7. Insulinoma.
8. Radiographic findings in Chest trauma.
9. Septic arthritis.
10. Sialography.

Post-Graduate Diploma Examination – 09-May-2022

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

Diploma in Medical Radio Diagnosis (D.M.R.D)
PAPER – II (RS-2/RS-3)
Q.P. CODE: 7132

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Describe the CT and MRI features of pancreatic lesions.
2. Describe the radiological features of Mitral valvular disease.
3. Radioisotopes in Thyroid diseases
4. Cardiac CT
5. MR Enteroclysis
6. Aneurysm of abdominal aorta
7. Role of plain X-Ray in diagnosis of congenital Heart disease
8. Radiological anatomy of oesophagus and discuss the investigations of oesophagus
9. MRI cisternography
10. MRI in adrenal imaging

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Post-Graduate Diploma Examination - 11-May-2022

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

DIPLOMA IN MEDICAL RADIO DIAGNOSIS (D.M.R.D)
PAPER – III (RS-2/RS-3)
Q.P. CODE: 7133

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Write about the various congenital anomalies of the kidney.
2. Classify renal tumors and mention imaging findings of renal cell carcinoma.
3. Discuss the imaging findings of renovascular hypertension.
4. Discuss radiological features (CT & MRI features) of cranial Meningimoa.
5. Describe imaging features of common intra ventricular tumors of brain.
6. Describe cerebral venous system and discuss causes and imaging features of cortical venous thrombosis.
7. Describe in brief imaging of placenta.
8. Illustrate MRI findings of Migrational anomalies of brian.
9. Short notes on: a) Soft tissue calcification b) Skeletal scintigraphy
10. Discuss the differential diagnosis of lytic lesion and expansile lesions of vertebrae.

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