

# Rajiv Gandhi University of Health Sciences, Karnataka

## M.D. Degree Examination – 16-Nov-2019

[Time: 3 Hours]

[Max. Marks: 100]

### **RADIO DIAGNOSIS - PAPER – III**

#### **Q.P. CODE: 7463**

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. Cardiac CT and its applications.
2. Imaging of Tetralogy of Fallot's.
3. Write short notes on :
  - a. Adenomyosis
  - b. Endometriosis
4. Interventional radiology in hepatobiliary system.
5. Role of 3D ultrasound in detection of fetal anomalies.
6. Role of radiology in Renal hypertension.
7. Imaging of renal anomalies.
8. Write short notes on:
  - a. Scrotal Doppler
  - b. Vesicoureteric Reflux
  - c. Doppler indices of IUGR
9. Describe principles of MR Urography and its applications.
10. Discuss role of Doppler in male infertility.

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