

QP Code:102116

Reg.No.:.....

PG Degree Examinations in Radio diagnosis (MD) - May 2017

**Paper II – Respiratory System, Cardiovascular system, Gastrointestinal Tract
and Urogenital Tracts**

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (20)

1. Describe the value of ultrasound, computed tomography and angiography in the diagnosis of tumours and tumour like lesions of kidneys in children.

Short essays: (8x10=80)

2. HRCT lung.
3. Imaging in respiratory distress syndrome.
4. Segmental CT anatomy of lung and its applications.
5. Imaging in superior mesenteric artery syndrome.
6. Aortic aneurysm – classification and imaging features.
7. Imaging in hypertrophic cardiomyopathy.
8. Coronary CT angiography.
9. Classification and imaging features of trachea-oesophageal fistula.
