

QP Code:102116

Reg. No.:.....

**PG Degree Supplementary Examinations in Radio diagnosis (MD)  
December 2020**

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

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Describe in detail the imaging features of solitary mass lesion in the liver and radiological diagnostic and therapeutic interventions.

**Short essays:**

**(8x10=80)**

2. Pulmonary complications in HIV infection
3. Causes of elevation of dome of diaphragm
4. Volvulus
5. Cystic lesions of pancreas
6. Myocardial viability imaging
7. Xanthogranulomatous pyelonephritis
8. Role of MRI in dysphagia
9. Hepatobiliary contrast agent for MRI

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