

QP Code:102116

Reg. No.:.....

**PG Degree Supplementary Examinations in Radio-diagnosis (M.D)
April 2026**

**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. Discuss in detail pulmonary manifestations in an immunocompromised host.

Short essays: (8x10=80)

2. Classify Cardiomyopathy. Discuss salient imaging findings in Cardiomyopathies.
3. Imaging findings and intervention in aortic dissection.
4. Embryological development of pancreas. Enumerate congenital anomalies of pancreas and discuss radiological findings in Annular pancreas.
5. Discuss imaging features of benign and malignant gastric ulcers.
6. Imaging in Retroperitoneal fibrosis.
7. Imaging in acute testicular pathologies.
8. Imaging in a newborn with anorectal malformation.
9. Doppler assessment in Arterio-Venous (AV) hemodialysis access.
