

QP Code:104116

Reg.No.:.....

PG Degree Examinations in Radio diagnosis (MD) - June 2016

Paper IV – Recent Advances in Radio diagnosis

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Describe in detail regarding advances in ultrasonography. Add a short note on virtual endoscopy in computed tomography.

Short essays: (8x10=80)

2. Technique and indications of echoplanar imaging In MRI.
3. Computer aided detection/diagnosis in radiology.
4. Dicom imaging and PACS.
5. PET CT indications.
6. Dual source CT scanners.
7. Indications of MRCP.
8. Interventional radiology in gastrointestinal bleeding.
9. Cardiac MRI.
