

**QP Code:104116**

**Reg. No.:.....**

**PG Degree Supplementary Examinations in Radio diagnosis (MD)  
October 2019**

**Paper IV – Recent Advances in Radio diagnosis**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Discuss the role of interventional radiology in diagnosis and management of hepatobiliary system disorders.

**Short essays:**

**(8x10=80)**

2. Clinical application of susceptibility weighted imaging.
3. Doppler evaluation of transplant kidney.
4. Crystal deposition arthritis – diagnosis by radiology.
5. Imaging of adrenal lesions.
6. Trans jugular liver biopsy.
7. Vascular embolization techniques.
8. Vertebroplasty.
9. Isotopes in renal imaging.

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