

QP Code:104116

Reg. No.:.....

**PG Degree Supplementary Examinations in Radio diagnosis (MD)  
November 2021**

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

**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 about various methods of image guided tumour ablation

**Short essays: (8x10=80)**

2. Intraoperative ultrasound
3. Principles of USG elastography
4. MR enterography
5. Pelvic floor imaging
6. MRI – cartilage imaging
7. Trans jugular liver biopsy
8. Technique of coronary CT angiography
9. IVC filters.

\*\*\*\*\*