

QP Code:104116

Reg. No.:.....

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

**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. Role of ultrasound elastography in thyroid imaging

**Short essays:**

**(8x10=80)**

2. Diffusion weighted M R imaging
3. Role of interventional radiology in DVT
4. Tomosynthesis of breast
5. Role of dual energy CT in acute abdomen.
6. RF ablation of bone tumours
7. Ultrasound contrast agents
8. PET- CT fusion imaging
9. Pelvic congestion syndrome

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