

QP Code:104116

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in  
Radio diagnosis (MD) July 2023**

**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 interventional radiology in hepatocellular carcinoma

**Short essays:**

**(8x10=80)**

2. MR venography
3. Imaging in male infertility
4. Stereotactic biopsy in mammography
5. CT colonography
6. Role of interventional radiology in maintaining haemostasis in blunt injury abdomen
7. Direct digital radiography
8. Arterial spin labelling MRI
9. Sonoelastography

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