M.D. DEGREE EXAMINATION

BRANCH VIII – RADIO DIAGNOSIS

PAPER IV – RADIO DIAGNOSIS INCLUDING INTERVENTIONAL PROCEDURES AND RECENT ADVANCES

Q.P. Code :202034

Time: Three Hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 15 = 30)$

1. Interventional Radiology in Liver tumors.

2. Fetal interventions.

II. Write notes on: $(10 \times 7 = 70)$

- 1. Contrast enhanced digital mammography.
- 2. Radiofrequency ablation.
- 3. Vertebroplasty.
- 4. Imaging in post liver transplant.
- 5. BRTO (Balloon occluded retrograde transvenous obliteration of varices).
- 6. Vascular embolisation techniques.
- 7. Transjugular liver biopsy.
- 8. Cardiac CT.
- 9. MR enteroclysis.
- 10. Celiac plexus neurolysis.
