

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 0522]

MAY 2022

Sub. Code: 2034

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 x 15 = 30)

1. Discuss role of interventional radiology in Head and Neck pathologies.
2. Discuss about imaging of cystic pancreatic masses in detail.

II. Write notes on:

(10 x 7 = 70)

1. Breast anatomy and variants.
2. 3D and 4D obstetric USG.
3. Types of MR Cartilage imaging
4. MR Sialogram.
5. High Frequency USG of fingers in inflammatory arthritis.
6. Carotid plaque classification and role of imaging.
7. Interventions for pain management in Oncology.
8. MRI in Stroke Mimics.
9. IgG4 related disease.
10. Variants in pediatric radiography mimicking pathology.
