



RAE-9049

Seat No. _____

M. D. (Branch - 10) Examination

March / April - 2019

**Radiodiagnosis : Paper - I
(New Course)**

Time : 3 Hours]

[Total Marks : 100

- 1 Draw and label Felson's classification of mediastinal lesions. **25**
Describe any four lesions with detailed radiological investigations.

- 2 Describe and label Couinad's classification of liver **25**
segments. Describe imaging findings by various modalities in liver cirrhosis along with imaging guided therapeutic measures.

- 3 Draw and label lower limb venous anatomy. Describe **25**
ultrasound features and technique in lower limb venous pathology and role of RFA.

- 4 Write short notes on : **25**
 - (a) Modern imaging receptor systems.
 - (b) Views for carpal tunnel.
 - (c) Role of ultrasound in retinal and choroidal detachment
 - (d) Imaging findings in hypertrophic pyloric stenosis.
 - (e) Draw and label X-ray tube.