

[LQ 139]

AUGUST 2020
(MAY 2020 SESSION)

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. How do you evaluate a pregnant lady with an IUGR baby ? Role of USG and Doppler during the course of her pregnancy.
2. Role of radiology in relieving pain in an ischemic lower limb .

II. Write notes on:

(10 x 7 = 70)

1. MR ABRE Tractography
2. Preprocedural work up in a person admitted for a planned DSA procedure
3. Role of MRI in a pregnant female
4. Pelvic floor imaging
5. Explain the procedure of vertebral body biopsy
6. Radiological evaluation in a person with obstructive jaundice
7. Endovascular USG
8. Imaging in a case of normal pressure hydrocephalous
9. Role of perfusion MRI in ischemic stroke
10. Evaluation of a newborn child with blindness
