

VINAYAKA MISSIONS UNIVERSITY, SALEM

**M.SC.(RADIOLOGY AND IMAGING TECHNOLOGY)
DEGREE EXAMINATION – February 2020
Second Year**

RADIOLOGICAL AND IMAGING PROCEDURES

Time: Three hours

Maximum: 100 marks

Answer **ALL** questions

I. Write an Long essay on :

(2 x 20 = 40)

1. Double contrast Barium Enema.
2. Ultrasound abdomen.

II. Write short notes on :

(10 x 6 = 60)

3. Hysterosalpingography.
4. Hypotonic duodenography.
5. MRI brain.
6. ERCP.
7. Ductography.
8. Gastrograffin swallow.
9. Biopsy table.
10. Ascending urethrography.
11. Ionic contrast and Non- ionic contrast.
12. Type of adverse drug reaction to contrast media.
