SL.No: M21790 Course Code: 2690201

VINAYAKA MISSIONS UNIVERSITY, SALEM

M.SC.(RADIOLOGY AND IMAGING TECHNOLOGY) DEGREE EXAMINATION – August 2019 Second Year

RADIOLOGICAL AND IMAGING PROCEDURES

Time: Three hours Maximum: 100 marks

Answer **ALL** questions

I. Write an Long essay on:

 $(2 \times 20 = 40)$

- 1. Endoscopic Procedures
- 2. Sinography Technique and procedures
- 3. Application of contrast agents in diagnostic radiology

II. Write short notes on:

 $(10 \times 6 = 60)$

- 4. Cerebral Angio
- 5. Conventional X-ray
- 6. Image Magnification
- 7. Ultrasound
- 8. MRI Special Imaging Technique
- 9. Barium enema procedure
- 10. Prone table biopsy
- 11. Double Contrast Studies
- 12. Urography
- 13. Write short note on venography
- 14. Explain about sialography
- 15.MRI special imaging technique
- 16.Shoulder joint
