

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM

**M.SC. (RADIOLOGY AND IMAGING TECHNOLOGY) DEGREE
EXAMINATION - March 2019**

Second Year

RADIOLOGICAL AND IMAGING PROCEDURES

Time: Three hours

Maximum: 100 marks

Answer **ALL** questions

I. Write an Essay on any TWO of the followings:

(2 x 20 = 40)

1. Ionic and Non ionic agents in diagnostic radiology.
2. Endoscopic procedures.
3. Sinography technique and procedures.

II. Write short notes on any TEN of the followings:

(10 x 6 = 60)

4. Double contrast studies.
5. Urography.
6. Write short on venography.
7. Explain about sialography.
8. Prone table biopsy.
9. Angiography studies.
10. MRI special imaging technique.
11. Cerebral angio.
12. Shoulder joint.
13. Vertebral angio.
14. Femoral arteriography.
15. US, MRI special imaging technique.
16. Barium enema procedure.
