

Q.P.CODE:127-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA

M.D. DEGREE EXAMINATION – **APRIL, 2018**

RADIO DIAGNOSIS

Paper-IV : Radiodiagnosis including Nuclear Medicine
and other diseases

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Role of isotopes in renal disease
2. Radiofrequency ablation
3. Dual energy CT in pulmonary embolism
4. Role of elastography in diffuse liver disease
5. Breast Tomosynthesis
6. MR tractography
7. Uterine artery embolization
8. Abdominal applications of diffusion imaging
9. Informed consent before radiological procedures
10. Metal artefact reduction sequences
