P.G. DIPLOMA IN RADIOLOGY & IMAGING TECHNOLOGY EXAMS PAPER IV – CONTRAST AND SPECIAL RADIOGRAPHIC PROCEDURES

Q.P. Code: 363604

Time: Three hours Maximum: 100 Marks

I. Elaborate on: $(2 \times 20 = 40)$

1. Intravenous urography indication, contraindication, patient preparation, procedure and radiographic views.

2. Internal carotid arteriogram anatomy, indication, contraindication, patient preparation, trolley setting, contrast, procedure and radiographic views.

II. Write notes on: $(10 \times 6 = 60)$

- 1. Sailography procedure and radiographic views.
- 2. Contrast media used in GIT.
- 3. Type of contrast media and the use of negative contrast media.
- 4. Gastrografin study procedure and radiographic views.
- 5. Enteroclysis study procedure and radiographic views.
- 6. Catheters classification and uses.
- 7. Bronchography.
- 8. Indication and contraindication for venography.
- 9. Lower limb arteriography.
- 10. Antigrade pyelography.
