

[LP 1019]

OCTOBER 2019

Sub. Code: 3604

**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 x 20 = 40)

1. Discuss the following about IVU-Indication, contraindication, patient preparation, contrast medium, procedure and radiographic views.
2. Discuss the following about CT cerebral angiogram-indication, patient preparation, contraindication and procedure.

II. Write notes on:

(10 x 6 = 60)

1. Loopogram.
2. Enteroclysis.
3. Invertogram.
4. MCU.
5. Retrograde pyelogram.
6. Barium sulphate.
7. ERCP/MRCP.
8. Percutaneous cholangiogram.
9. MR contrast agents.
10. Adverse effects of iodinated contrast agents.
