

Rajiv Gandhi University of Health Sciences, Karnataka
III Year B.Sc. Imaging Technology Examination – 25-Nov-2024

Time: 3 Hours

Max. Marks: 30 Marks

RADIOGRAPHIC TECHNIQUES – II (RS3)

Q.P. Code: 2913

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 2912 and 2913 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Describe myelography under the following headings:
 - a) Indication and contraindication
 - b) Preparation of the patient
 - c) Procedure
 - d) Trolley settings
 - e) After care of the patient
2. Describe coronary angiography under the following headings:
 - a) Indication and contraindication
 - b) Preparation of the patient
 - c) Contrast media
 - d) Procedure including recommended views
 - e) After care of the patient and complications

SHORT ESSAYS (Answer any Two)

2 x 5 = 10 Marks

3. Explain in detail about adverse reactions of contrast media and its management.
4. Catheters and guide wires
5. Endoscopic retrograde cholecho pancreatography

SHORT ANSWERS (Answer any Five)

5 x 2 = 10 Marks

6. Sialography
7. T tube choledochography
8. Enteroclysis
9. Discuss the technique and radiography of double contrast barium enema
10. Percutaneous nephrostomy
11. Hypotonic duodenography
