

Rajiv Gandhi University of Health Sciences, Karnataka
III year B.Sc. Imaging Technology Examination – OCT-2019

Time: 3 Hours**Max. Marks: 30 Marks****Radiographic Technique - II****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 Barium meal under the following headings:
 - a) Indications and contraindications
 - b) Patient preparation
 - c) Methods and contrast medium
 - d) Procedure
 - e) Complications and aftercare
2. Describe in detail the indications and procedure of peripheral limb CT angiography.

SHORT ESSAYS (Answer any Two)**2 x 5 = 10 Marks**

3. Percutaneous transluminal angioplasty
4. Retrograde urethrogram
5. Hepatic venography

SHORT ANSWERS (Answer any Five)**5 x 2 = 10 Marks**

6. Contrast media used in MRI
7. Phlebography
8. Peripheral venography
9. High mA technique
10. Pressure injector
11. T-tube cholangiogram
