

Rajiv Gandhi University of Health Sciences, Karnataka
III Year B.Sc. (M.I.T) Degree Examination – 27-Nov-2023

Time: Three Hours

Max. Marks: 100 Marks

Radiographic Special Procedures and Patient care (RS-4)

Q.P. CODE: 3294

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary

LONG ESSAYS (Second Question Choice)

2 x 10 = 20 Marks

1. Explain briefly IVU.
2. Discuss barium enema.

OR

Write about patient care in GI tract investigations.

SHORT ESSAYS (Question No 5 & 10 choice)

10 x 5 = 50 Marks

3. Explain contrast media and classifications in details.
4. Discuss consent and types.
5. T-tube cholangiography.

OR

ERCP.

6. Patient with history of odynophagia has come to diagnosis procedure in radiology department. Identify and explain the procedure.
7. Seldinger technique.
8. Enteroclysis CT.
9. Role of radiographer in patient care during the radiographic procedure
10. Sialography.
11. Infection cycle.
12. Dacrocystography.

SHORT ANSWER

10 x 3 = 30 Marks

13. Dysphagia.
14. Draw a neat labelled diagram of the stomach.
15. Parts of large intestine with drawings.
16. Hot air oven.
17. Enumerate IV contrast reactions.
18. Characteristics of an ideal contrast media.
19. Patient protective devices in X-ray.
20. Discuss the communication problems we face during different radiological procedures.
21. Catheter.
22. HSG – patient preparation.