

SECTION-B

Note: Short answer type questions. Attempt any Six questions out of eight questions. (6x5=30)

- Q.11 Draw a well labelled diagram of X Ray machine
- Q.12 Write a brief note on installation of an instrument
- Q.13 Write a short note on safety precautions to be taken in medical image Technology.
- Q.14 Differentiate between General safety and common-sense safety.
- Q.15 Give the different types of PPE.
- Q.16 Write a short note on termination process
- Q.17 Give the procedure of maintenance of PPE?
- Q.18 Write a short note on maintenance of equipment

SECTION-C

Note: Long answer questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Write in detail about the installation and servicing of MRI
- Q.20 Explain with diagram about the clean room environment.

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Dvoc - Level -5

2nd Sem / Medical Image Tech.

Subject : Tools Equipments & Safety Measures II

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Very short questions. Attempt all ten questions.
(10x1=10)

- Q.1 What are tools?
- Q.2 Expand CT machine.
- Q.3 Why the equipments are required?
- Q.4 What is recalibration?
- Q.5 Name any two equipment used in medical image Technology?
- Q.6 Expand PPE?
- Q.7 Name any four tools used in medical image Technology?
- Q.8 What is the function of lab coat?
- Q.9 What is sterile environment?
- Q.10 Why safety precautions are important?