University of Delhi

Faculty of Medical Sciences

Date-sheet: M.Sc (Medical Imaging Technology) (Theory)

Part-I Semester- II Part- II Semester- III

Part- II Semester- IV

Day & Date	Paper	Part	SUBJECT
Monday 07.08.2023	1	Part 1 Semester II	Care & Preparation of patient in Radiology Department
	1	Part 2-Semester III	Basic Radiographic Technique (Conventional Radiology) Advanced Physics and Instrumentation in Modern imaging Modalities
	1	Part 2-Semester IV	Excluding Radionuclide Imaging.
Tuesday 08.08.2023	2	Part 1 Semester II	X ray Equipment (Conventional Radiology)
	2	Part-2-Semester III	Newer Imaging Modalities and application
	2	Part 2-Semester IV	Advanced Physics and instrumentation in Digital imaging DSA and PACS also
Wednesday 09.08.2023	3	Part I Semester II	Equipment for Modern Imaging Modalities (Including Mammography) Regional Radiography and Special Situation in Radiography
	3	Part-2-Semester III	Nuclear Physics and Radio-Nuclide Imaging
	3	Part 2-Semester IV	
Thursday 10.08.2023	4	Part-1-Semester II	Dark room and processing Techniques
	4	Part-2-Semester III	Imaging Protocols and Scanning Techniques in Imaging MR pulse sequences; Ultrasound and CT Techniques Based on Regional Anatomy and pathology: Human Sectional Anatomy
	4	Part-2-Semester IV	Measurement of Radiation : Monitoring Devices and Quality Assurance Testing of Equipment.
Friday 11.08.2023	5	Part 1-Semester II	Image Receptor; Recording Systems; Acquisition, Display and Storage of Image.
	5	Part-2-Semester III	Special Investigation (Conventional Radiology]
	5	Part-2-Semester IV	Recent Advances and Future Trends in Conventional Radiology, Ultrasound, CT and MR.
Monday 14.08.2023	6	Part-2-Semester III	Contrast Media used on Radiology and Imaging
	6	Part-2-Semester IV	Recent Advances and Future Trends in Cardiac and Vascular Imaging techniques: Vascular and Non Vascular Intervention.

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