National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ALLIANCE MEDITECH PVT. LTD., D17, PHASE II, NEW INDUSTRIAL AREA, MANDIDEEP, RAISEN, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10184 **Page No** 1 of 4

Validity 31/12/2021 to 30/12/2023 **Last Amended on** 10/04/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Consistency/Reproducibility of Output (CoV)	AERB/RF-MED/SC-3
2	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	High Contrast Resolution	AERB/RF-MED/SC-3
3	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Irradiation time	AERB/RF-MED/SC-3
4	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Linearity of mA/mAs (CoL)	AERB/RF-MED/SC-3
5	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Low Contrast Resolution	AERB/RF-MED/SC-3
6	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Operating Potential kV/kVp	AERB/RF-MED/SC-3
7	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Radiation Dose Test CTDI	AERB/RF-MED/SC-3
8	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Radiation Leakage Level from X-Ray Tube Hosing	AERB/RF-MED/SC-3
9	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Radiation Protection Survey	AERB/RF-MED/SC-3
10	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Slice Thickness	AERB/RF-MED/SC-3
11	DIAGNOSTIC RADIOLOGY QA TESTING- COMPUTED TOMOGRAPHY (CT)	Computed Tomography (CT Machine)	Total Filtration	AERB/RF-MED/SC-3
12	DIAGNOSTIC RADIOLOGY QA TESTING- RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray (Fixed, Portable and Mobile)	mA/mAs Loading Station	AERB/RF-MED/SC-03
13	DIAGNOSTIC RADIOLOGY QA TESTING- RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Congruence of Radiation and Optical Field	AERB/RF-MED/SC-03

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14	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-Ray Machine (Fixed, Portable and Mobile)	Effective focal spot measurement FFD= 60 cm	AERB/RF-MED/SC-03
15	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-Ray Machine (Fixed, Portable and Mobile)	Irradiation Time	AERB/RF-MED/SC-03
16	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Central Beam Alignment	AERB/RF-MED/SC-03
17	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Consistency of Radiation Output (CoV)	AERB/RF-MED/SC-03
18	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Operating Potential	AERB/RF-MED/SC-03
19	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Radiation leakage level at 1m from tube housing	AERB/RF-MED/SC-03
20	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Radiation Protection Survey	AERB/RF-MED/SC-3
21	DIAGNOSTIC RADIOLOGY QA TESTING-RADIOGRAPHY (X-RAY - FIXED PORTABLE, MOBILE)	X-ray Machine (Fixed, Portable and Mobile)	Total Filtration	AERB/RF-MED/SC-03

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Site Facility				
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