Quality And Accreditation Institute

Centre for International Accreditation

Certificate of Accreditation

Mediser Scan Technology Private Limited

(QA Testing Laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

has been assessed and accredited in accordance with the Standard

ISO/IEC 17025:2017

"General Requirements for the Competence of Testing and Calibration Laboratories"

In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance with the above standard & any other requirements specified by QAI.

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**

Valid until: **06 September 2028**

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA

User is advised to verify the current certificate and scope of accreditation by visiting our website: www.qai.org.in

Quality And Accreditation Institute
Centre for International Accreditation

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Site			
1.	X-Ray (Fixed, Mobile, Portable)	Congruence of radiation and optical field	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	X-Ray (Fixed, Mobile, Portable)	Central Beam Alignment	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
3.	X-Ray (Fixed, Mobile, Portable)	Effective focal spot size measurement	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
4.	X-Ray (Fixed, Mobile, Portable)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
5.	X-Ray (Fixed, Mobile, Portable)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
6.	X-Ray (Fixed, Mobile, Portable)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
7.	X-Ray (Fixed, Mobile, Portable)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Site			
8.	X-Ray (Fixed, Mobile, Portable)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
9.	X-Ray (Fixed, Mobile, Portable)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
10.	X-Ray (Fixed, Mobile)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
11.	Dental (OPG/IOPA/Hand Held)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
12.	Dental (OPG/IOPA/Hand Held)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
13.	Dental (OPG/IOPA/Hand Held)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
14.	Dental (OPG/IOPA/Hand Held)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Site			
15.	Dental (OPG/IOPA/Hand Held)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
16.	Dental (OPG/IOPA/Hand Held)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
17.	Dental (OPG)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
18.	Dexa Scan (BMD)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
19.	Dexa Scan (BMD)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
20.	Dexa Scan (BMD)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
21.	Dexa Scan (BMD)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Site			
22.	Dexa Scan (BMD)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
23.	Dexa Scan (BMD)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
24.	Dexa Scan (BMD)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
At Site			
1.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Congruence of radiation and optical field	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Central Beam Alignment	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
3.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Effective focal spot size measurement	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
4.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
5.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
6.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
7.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
		At Site	
8.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
9.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
10.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
11.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Exposure Rate at Table Top	MSTPL/QA/LAB/SOP/01 based on AERB/RF
12.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
13.	Interventional Radiology & Fluoroscopy (Radiography & Fluoroscopy)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
14.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
At Site			
15.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
16.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
17.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
18.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
19.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
20.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
21.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Exposure Rate at Table Top	MSTPL/QA/LAB/SOP/01 based on AERB/RF

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
At Site			
22.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
23.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm/Cath-Lab)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Computed Tomography		
At Site			
1.	Computed Tomography	Alignment of Table to Gantry	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	Computed Tomography	Accuracy of Gantry Tilt	MSTPL/QA/LAB/SOP/01 based on AERB/RF
3.	Computed Tomography	Table Indexing Accuracy	MSTPL/QA/LAB/SOP/01 based on AERB/RF
4.	Computed Tomography	Slice Thickness	MSTPL/QA/LAB/SOP/01 based on AERB/RF
5.	Computed Tomography	Accuracy of Operating Potential kV/kVp	MSTPL/QA/LAB/SOP/01 based on AERB/RF
6.	Computed Tomography	Accuracy of Timer	MSTPL/QA/LAB/SOP/01 based on AERB/RF
7.	Computed Tomography	Total Filtration	MSTPL/QA/LAB/SOP/01 based on AERB/RF
8.	Computed Tomography	Linearity of Radiation Output (mA/mAs Linearity)	MSTPL/QA/LAB/SOP/01 based on AERB/RF
9.	Computed Tomography	Reproducibility of Radiation Output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF
10.	Computed Tomography	CT dose index (CTDIw)	MSTPL/QA/LAB/SOP/01 based on AERB/RF

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Computed Tomography		
At Site			
11.	Computed Tomography	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
12.	Computed Tomography	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
13.	Computed Tomography	Radiation Leakage level from X-Ray tube housing at 1m from focus	MSTPL/QA/LAB/SOP/01 based on AERB/RF
14.	Computed Tomography	Radiation Protection Survey	MSTPL/QA/LAB/SOP/01 based on AERB/RF
15.	Dental CBCT	Accuracy of Operating Potential kV/kVp	MSTPL/QA/LAB/SOP/01 based on AERB/RF
16.	Dental CBCT	Accuracy of Timer	MSTPL/QA/LAB/SOP/01 based on AERB/RF
17.	Dental CBCT	Total Filtration	MSTPL/QA/LAB/SOP/01 based on AERB/RF
18.	Dental CBCT	Linearity of Radiation Output (mA/mAs Linearity)	MSTPL/QA/LAB/SOP/01 based on AERB/RF
19.	Dental CBCT	Reproducibility of Radiation Output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF
20.	Dental CBCT	CT dose index (CTDIw)	MSTPL/QA/LAB/SOP/01 based on AERB/RF

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Computed Tomography		
At Site			
21.	Dental CBCT	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
22.	Dental CBCT	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
23.	Dental CBCT	Radiation Leakage level from X-Ray tube housing at 1m from focus	MSTPL/QA/LAB/SOP/01 based on AERB/RF
24.	Dental CBCT	Radiation Protection Survey	MSTPL/QA/LAB/SOP/01 based on AERB/RF

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Permanent Facility			
1.	X-Ray (Mobile, Portable)	Congruence of radiation and optical field	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	X-Ray (Mobile, Portable)	Central Beam Alignment	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
3.	X-Ray (Mobile, Portable)	Effective focal spot size measurement	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
4.	X-Ray (Mobile, Portable)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
5.	X-Ray (Mobile, Portable)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
6.	X-Ray (Mobile, Portable)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
7.	X-Ray (Mobile, Portable)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Permanent Facility			
8.	X-Ray (Mobile, Portable)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
9.	X-Ray (Mobile, Portable)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
10.	X-Ray (Mobile)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
11.	Dental (OPG/IOPA/Hand Held)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
12.	Dental (OPG/IOPA/Hand Held)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
13.	Dental (OPG/IOPA/Hand Held)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
14.	Dental (OPG/IOPA/Hand Held)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Permanent Facility			
15.	Dental (OPG/IOPA/Hand Held)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
16.	Dental (OPG/IOPA/Hand Held)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
17.	Dental (OPG/IOPA)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
18.	Dexa Scan (BMD)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
19.	Dexa Scan (BMD)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
20.	Dexa Scan (BMD)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
21.	Dexa Scan (BMD)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Radiography		
At Permanent Facility			
22.	Dexa Scan (BMD)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
23.	Dexa Scan (BMD)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
24.	Dexa Scan (BMD)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
At Permanent Facility			
1.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Accuracy of Operating Potential (kV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Accuracy of Irradiation Time(sec.)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
3.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Total filtration (TF)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
4.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Linearity of mA/mAs loading Stations (CoL)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
5.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Consistency of radiation output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
6.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Interventional Radiology & Fluoroscopy		
At Permanent Facility			
7.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF
8.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Exposure Rate at Table Top	MSTPL/QA/LAB/SOP/01 based on AERB/RF
9.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Radiation leakage level at 1m from tube housing and Collimator	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
10.	Interventional Radiology & Fluoroscopy (C-Arm/O-Arm)	Details of Radiation Protection Survey of the installation	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Computed Tomography		
At Permanent Facility			
1.	Computed Tomography	Alignment of Table to Gantry	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
2.	Computed Tomography	Accuracy of Gantry Tilt	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
3.	Computed Tomography	Table Indexing Accuracy	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
4.	Computed Tomography	Slice Thickness	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
5.	Computed Tomography	Accuracy of Operating Potential kV/kVp	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
6.	Computed Tomography	Accuracy of Timer	MSTPL/QA/LAB/SOP/01 based on AERB/RF
7.	Computed Tomography	Total Filtration	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
8.	Computed Tomography	Linearity of Radiation Output (mA/mAs Linearity)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016

Scope of Accreditation

Mediser Scan Technology Private Limited

(QA Testing laboratory)

E-1/54 Phase-2, Near Parking No-07, Transport Nagar,
Lucknow- 226012 Uttar Pradesh, India

QAI/CIA/TL/2026/0190

Valid from: **07 September 2026**
Valid until: **06 September 2028**

Accreditation Standard: ISO/IEC 17025:2017

Diagnostic Radiology QA Testing			
Sl. No.	**Product(s)/Material of Test**	**Specific Tests Performed**	**Test Method**
	Computed Tomography		
At Permanent Facility			
9.	Computed Tomography	Reproducibility of Radiation Output (COV)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
10.	Computed Tomography	CT dose index (CTDIw)	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
11.	Computed Tomography	Low Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
12.	Computed Tomography	High Contrast Resolution	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
13.	Computed Tomography	Radiation Leakage level from X-Ray tube housing at 1m from focus	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016
14.	Computed Tomography	Radiation Protection Survey	MSTPL/QA/LAB/SOP/01 based on AERB/RF-MED/SC-3: 2016