



GOVERNMENT OF INDIA MINISTRY OF COMMUNICATIONS DEPARTMENT OF TELECOMMUNICATIONS TELECOMMUNICATION ENGINEERING CENTRE

Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi-110001

CERTIFICATE OF DESIGNATION

M/s Classic Instrumentation Private Limited, Noida

has been assessed and designated as Conformity Assessment Body (CAB) for its facilities at

C-45, Sector-65, Noida, Gautam Buddha Nagar, Uttar Pradesh -201 307

In the field of Testing

Certificate No. TEC/MRA/CAB/IND-D/16

Issue Date: 28/03/2024 Validity: 28/03/2024 to 27/03/2027

This Certificate remains valid for the Scope of Designation as specified in the Annexure subject to the continued validity of NABL Accreditation and satisfied compliance to the Standards/specifications against which lab has been designated and strict compliance to the relevant terms and conditions of TEC CAB Designation Scheme.

(To see the scope of designation of this laboratory, you may also visit TEC website www.tec.gov.in)

Signed for and on behalf of TEC

Signed by Vijay Dixit Date: 28-03-2024 11:02:55

Vijay Dixit Director (CA) For Designating Authority TEC 1-14/2024-सी.ए./टी.ई.सी |/3169623/2024

Certificate No: TEC/MRA/CAB/IND-D/16 dated 28/03/2024 issued to

M/s Classic Instrumentation Private Limited, Noida C-45, Sector-65, Noida, Gautam Buddha Nagar,

Uttar Pradesh -201 307



Validity: - <u>28/03/2024 to 27/03/2027</u>

Terms & Conditions

This certificate is issued as per the terms and conditions stipulated in the TEC SCHEME FOR DESIGNATING DOMESTIC CONFORMITY ASSESEMENT BODIES AND CERTIFICATION BODIES FOR CONFORMITY ASSESEMENT AND CERTIFICATION OF TELECOMMUNICATION EQUIPMENT ISSUE 3 NO. TEC 04019:2023.

Some of the conditions are reiterated as under:

A. Obligations of the Designated CAB.

- 1. It shall ensure that it maintains its accreditation status from any recognised Indian accreditation body like NABL during validity period of certificate.
- 2. It shall follow the stipulated procedures, rules and policies laid down by Designating Authority (DA) or Mutual Recognition Agreement (MRA)* partner for testing and evaluation.
- 3. In respect of tests for which it is seeking designation, it shall have no interest whatsoever in any business to carry on testing in an unfair or biased manner.
- 4. It shall fully indemnify DA from and against all liabilities, damages, claims, costs, and expenses incurred or sustained by DA as a result of any action taken or omitted by DA relating to the process of designation.
- 5. It shall comply with DA's or MRA partner's terms and conditions for designation and recognition as modified from time to time.
- 6. It shall be under obligation to participate in the online process prescribed by TEC for test and certification against TEC's GR/IR/ER and standards.
- 7. It shall have a record system which shall have a retention period of at least 5 years for documents related to the equipment testing. It shall maintain all the relevant documents including list of products submitted for testing, product-wise testing and evaluation reports. These documents shall be produced before the DA within seven days, as and when required.
- 8. It shall ensure the Intellectual Property Rights of the customers in the course of testing by maintaining professional ethics, secrecy and keeping all the product related information confidential.

^{*}Applicable only if recognized by MRA (Mutual Recognition Agreement) partner.

1-14/2024-सी, ए. / टी. ई. सी 1/3169623/2024

- 9. It shall notify the DA in writing of occurrence of any of the following incident(s) within 2 weeks of its occurrence
 - a) Cessation of its business of conformity assessment for which it is Designated or accredited
 - b) Changes in its legal, commercial, or Organisational status
 - c) Changes, which may affect continuing compliance with any of the criteria or requirement specified by DA or MRA partner.
 - d) Change of premises

B. REFERENCE TO DESIGNATION STATUS

- 1. Designated CABs may advertise their designation status with regard to standards or parts thereof which are included in the scope of designation.
- 2. The advertisement should not imply, or otherwise suggest that DA or MRA Partner has endorsed the product or imply that the designated CAB is an agent or representative of DA or MRA Partner.
- 3. CABs whose designations have been suspended or withdrawn for any reason, shall discontinue advertisement of their designated status and not make any misleading statements regarding their designation status.

C. POST-DESIGNATION SURVEILLANCE

As and when required, DA shall conduct surveillance assessments and other non-routine assessments on the Designated CABs to ensure that standards of practices are maintained as well as to investigate complaints made against them.

D. SUSPENSION OR WITHDRAWAL OF DESIGNATION

- 1. DA shall suspend or withdraw the designation of a CAB if
 - a. Its accreditation is withdrawn.
 - b. It is found that the CAB is not complying with the stipulated criteria or requirements.
 - c. It is guilty of any offence involving fraud or dishonesty.
 - d. DA concludes that there is a just cause for withdrawing the designation.
- 2. A CAB whose designation, and recognition in case of MRA, has been suspended or withdrawn shall be removed from the list of designated CABs, in case it fails to take corrective measures.
- 3. DA shall keep the designation of a Designated CAB under suspension, until the completion of formal review process.

E. AMENDMENT TO THE SCHEME

DA reserves the rights to amend the scheme, as and when required, for the purpose of streamlining designation process.

1-14/2024-祇. ヷ. / む. ई. 祇 1/3169623/2024

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Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi - 110 001

SCOPE OF DESIGNATION (ANNEXURE)

Laboratory Name: M/s Classic Instrumentation Private Limited, Noida

C-45, Sector-65, Noida, Gautam Buddha Nagar,

Uttar Pradesh -201 307

Certificate Number: TEC/MRA/CAB/IND-D/16 Page 1 of 3

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing#	Standard/ Specification
1	Information Technology Equipment –Safety Requirement	Input Current Measurement Test Clause-1.6.2 Marking and Instructions Clause-1.7.2	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Durability of Markings Clause-1.7.11 Access to Energized Parts Clause-2.1.1.1, 2.8.2, 2.8.3 Access to ELV Wiring Clause-2.1.1.3	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Energy Hazard Measurement Test Clause- 2.1.1.5, 2.1.2 Discharge of Capacitors in Equipment's Clause-2.1.1.7 SELV Circuits Measurement Test	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 +
		Clause-2.2.2, 2.2.3, 2.2.4 Limited Current Circuits Measurement Test Clause-2.4 Limited Power Sources Measurement Test Clause- 2.5 Protective Earthing Conductors and Protective Bonding Conductors	A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Clause-2.6.3.4 Humidity Conditioning Clause-2.9.2 Clearances Clause-2.10.3, except 2.10.3.9 (b)	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013

^{*}The validity of Certificate is up to 27/03/2027 or the continued validity of NABL Accreditation, whichever is earlier.

1-14/2024-祇. ヷ. / む. ई. 祇 1/3169623/2024

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 2 of 3

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing#	Standard/ Specification
	Information Technology Equipment –Safety Requirement	Measurement of Transient Voltages a) Transients from Mains supply Clause-2.10.3.9 Creepage Distances Clause-2.10.4	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Wiring, Connections and Supplies: Cord anchorage and Dimension Measurement Clause-3.0	IEC 60950-1:2005 + A1:2009 + A2:2013
		Stability Test Clause-4.1 Steady Force Test Clause-4.2.1, 4.2.2, 4.2.3, 4.2.4	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Impact Test Clause-4.2.5 Drop Test	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 +
		Clause-4.2.6 Stress Relief Test Clause-4.2.7 Force Test for Wall or Ceiling mounted	A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013
		Equipment Clause-4.2.10 Protection against Hazardous Moving Parts Clause-4.4	IEC 60950-1:2005 + A1:2009 + A2:2013
		Thermal Requirements Clause-4.5.4 Resistance to Abnormal Heat Clause-4.5.5	IEC 60950-1:2005 + A1:2009 + A2:2013 IEC 60950-1:2005 + A1:2009 + A2:2013

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1-14/2024-祇.ए./己.ई.祇 1/3169623/2024

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Uttar Pradesh -201 307

Certificate Number: TEC/MRA/CAB/IND-D/16 Page 3 of 3

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing#	Standard/ Specification
	Information Technology	Openings in Enclosures Clause-4.6	IEC 60950-1:2005 + A1:2009 + A2:2013
	Equipment –Safety Requirement	Touch Current and Protective Conductor Current Clause-5.1	IEC 60950-1:2005 + A1:2009 + A2:2013
		Electric Strength Test Clause- 5.2, 2.3.2, 2.3.4, 6.1.2, 6.2.2	IEC 60950-1:2005 + A1:2009 + A2:2013
		Abnormal Operating and Fault Conditions Clause- 5.3	IEC 60950-1:2005 + A1:2009 + A2:2013

Signed by Sanjay Bhardwaj Date: 28-03-2024 11:12:57 AD (CA), TEC

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1-14/2024-सी.ए./टी.ई.सी 1/3243316/2025

Government of India Telecommunication Engineering Centre Department of Telecommunications Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi – 110001.

No. 1-14/2024-CA/TEC Dated: 21/01/2025

To.

M/s Classic Instrumentation Pvt. Ltd., Noida C-45, Sector-65, Noida, Gautam Buddha Nagar, Uttar Pradesh -201307.

Subject: Enhancement of Scope of CAB Designation of M/s Classic Instrumentation Pvt. Ltd., Noida.

Ref.: 1. TEC CAB Designation Certificate No. TEC/MRA/CAB/IND/-D/16 dated 28/03/2024.

2. Your application for Enhancement of Scope of CAB Designation vide application No. SW3568449180 dated 08.06.2024 is submitted on NSWS CAB Designation Portal.

This is in reference to your application for Enhancement of Scope of CAB Designation of Certificate No. TEC/MRA/CAB/IND/-D/16 dated 28.03.2024, valid 27.03.2027, submitted vide application No. SW3568449180 dated 08.06.2024 in online mode on NSWS CAB Designation Portal.

- In reference to the recommendations of the Site Visit assessment team, the scope of Designation of CAB certificate no. referred above is hereby enhanced in respect of test parameters as per details mentioned in annexure attached.
- All other details, terms and conditions and validity of CAB Designation Certificate No. 3. TEC/MRA/CAB/IND/-D/16 dated 28.03.2024 shall remain unchanged.
- 4. This is issued with the approval of Competent Authority.

Encl.: As above

Digitally signed by Sanjeev Kumar Arya Date: 21-01-2025 12:49:49

(Sanjeev Kumar Arya) Director (CA), TEC

Copy to:-

- DDG (Radio), TEC, New Delhi for kind information and necessary action. 1.
- 2. DDG (CA) for kind information please.

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SCOPE OF DESIGNATION (ANNEXURE)

Laboratory Name: M/s Classic Instrumentation Pvt. Ltd., Noida

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 1 of 8

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing	Standard/ Specification
1100	Equipment, 11 outet		Specification
1.	Audio/Video, Information and	Energy Source Classifications Clause-4.2	IEC 62368-1
	Communication Technology	Protection Against Energy Sources Clause-4.3	IEC 62368-1
	Equipment: Safety Requirements	Safeguards Clause-4.4	IEC 62368-1
		Fixing of conductors Clause-4.6	IEC 62368-1
		Equipment for Direct Insertion into Mains Socket-Outlets Clause-4.7	IEC 62368-1
		Likelihood of fire or shock due to entry of conductive objects Clause-4.9	IEC 62368-1
		Components requirements Clause-4.10	IEC 62368-1
		Steady state voltage and current limits Clause-5.2.2.2	IEC 62368-1
		Accessibility to electrical energy sources and safeguards Clause-5.3.2	IEC 62368-1
		Maximum operating temperatures for materials, components and systems Clause-5.4.1.4	IEC 62368-1
		RMS working voltage Clause-5.4.1.8.2	IEC 62368-1
		Insulating surfaces Clause-5.4.1.9	IEC 62368-1
		Vicat test Clause-5.4.1.10.2	IEC 62368-1

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1-14/2024-祝.v./己.美.祝 1/3243316/2025

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 2 of 8

Sl.	Telecom	Test Parameter or Type of Testing	Standard/
No.	Equipment/ Product		Specification
			<u>. </u>
	Audio/Video,	Ball pressure test	IEC 62368-1
	Information and	Clause-5.4.1.10.3	
	Communication	Clearance, creepage	IEC 62368-1
	Technology	Clause-5.4.2, 5.4.3, 5.4.4	
	Equipment: Safety	Insulation of internal wire as a part of a	IEC 62368-1
	Requirements	supplementary safeguard Clause-5.4.6	
		Humidity conditioning	IEC 62368-1
		Clause-5.4.8	
		Electric strength test	IEC 62368-1
		Clause-5.4.9	
		Impulse test	IEC 62368-1
		Clause-5.4.10.2.2	
		Steady state test	IEC 62368-1
		Clause-5.4.10.2.3	
		Separation between external circuits and earth Clause-5.4.11	IEC 62368-1
		Prospective touch voltage, touch current and protective conductor current Clause-5.7	IEC 62368-1
		Power source circuit classifications Clause-6.2.2	IEC 62368-1
		Classification of potential ignition sources Clause-6.2.3	IEC 62368-1
		Safeguards against fire under normal operating conditions and abnormal operating conditions Clause-6.3	IEC 62368-1

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 3 of 8

Sl.	Telecom	Test Parameter or Type of Testing	Standard/
No.	Equipment/Product	VI 8	Specification
	Audio/Video,	Safeguards against fire under single fault	IEC 62368-1
	Information and	conditions	
	Communication	Clause-6.4	
	Technology	Fire enclosures and fire barriers	IEC 62368-1
	Equipment: Safety	Clause-6.4.8	
	Requirements	Internal and external wiring	IEC 62368-1
		Clause-6.5	
		Safeguards against fire due to the	IEC 62368-1
		connection of additional equipment	
		Clase-6.6	
		Mechanical energy source classifications	IEC 62368-1
		Clause-8.2	
		Safeguards against parts with sharp edges	IEC 62368-1
		and corners	
		Clause-8.4	
		Stability of equipment	IEC 62368-1
		Clause-8.6	
		Touch temperature limits	IEC 62368-1
		Clause-9.3	
		Safeguards against thermal energy	IEC 62368-1
		sources	
		Clause-9.4	
		Requirements for safeguards	IEC 62368-1
		Clause-9.5	
		Requirements for wireless power	IEC 62368-1
		transmitters	
		Clause-9.6	
		Input test	IEC 62368-1
		Clause-Annex B.2.5	

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 4 of 8

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing	Standard/ Specification
	Audio/Video,	Equipment markings, instructions, and	IEC 62368-1
	Information and Communication	instructional safeguards Clause-Annex F	120 02300 1
	Technology Equipment: Safety	Resistance of the protective bonding system	IEC 62368-1
	Requirements	Clause-5.6.6 Stress relief test	IEC 62368-1
		Clause-4.8.4.2	
		Battery replacement test Clause-4.8.4.3	IEC 62368-1
		Drop test Clause-4.8.4.4	IEC 62368-1
		Impact test Clause-4.8.4.5	IEC 62368-1
		Crush test Clause-4.8.4.6	IEC 62368-1
		Compliance criteria Clause-4.8.5	IEC 62368-1
		Antenna terminal insulation Clause-5.4.5	IEC 62368-1
		Components as safeguards Clause-5.5	IEC 62368-1
		Criteria for telephone ringing signals Clause-Annex H	IEC 62368-1
		Top openings and top opening properties Clause-6.4.8.3.3	IEC 62368-1
		Safeguards Against Moving Parts Clause 8.5.1, 8.5.2, 8.5.3	IEC 62368-1
			IEC 62368-1

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 5 of 8

	Equipment/Product	Test Parameter or Type of Testing	Standard/ Specification
	Audio/Video,	Special categories of equipment	IEC 62368-1
	Information and	containing moving Parts	
	Communication	Clause-8.5.4	
	Technology	Glass slide test	IEC 62368-1
	Equipment: Safety	Clause-8.6.4	
	Requirements	Horizontal force test	IEC 62368-1
		Clause 8.6.5	
		Equipment mounted to a wall, ceiling or	IEC 62368-1
		other structure	
		Clause-8.7	
		Handle strength	IEC 62368-1
		Clause-8.8	
		Wheels or casters attachment	IEC 62368-1
		requirements	
		Clause-8.9	
		Cart, stand or carrier loading test and	IEC 62368-1
		compliance criteria	
		Clause-8.10.3	
		Mounting means for Rack	IEC 62368-1
		Mounted Equipment	
		Clause-8.11	
		Telescoping or Rod Antennas	IEC 62368-1
		Clause-8.12	
		Abrasion Resistance Test	IEC 62368-1
		Clause-Annex G.13.6	
2.	Information	Power Interface	IEC 60950-1
	Technology	Clause 1.6	
	Equipment-Safety	Marking and Instructions	IEC 60950-1
	Requirements	Clause-1.7	
	-		

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 6 of 8

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing	Standard/ Specification
	Information	Protection from Electric Shock and	IEC 60950-1
	Technology	Energy Hazards	
	Equipment-Safety	Clause-2.1	
	Requirements	SELV Circuit	IEC 60950-1
		Clause-2.2	
		Limited Currents	IEC 60950-1
		Clause-2.4	
		Limited Power Sources	IEC 60950-1
		Clause-2.5	
		Provisions for Earthing and Bonding	IEC 60950-1
		Clause-2.6	
		Overcurrent and Earth Fault Protection in	IEC 60950-1
		Primary Circuits	
		Clause-2.7	
		Electrical Insulation	IEC 60950-1
		Clause-2.9	
		Clearances, Creepage Distances and	IEC 60950-1
		Distances through Insulation	
		Clause-2.10	
		Wiring, Connections and Supply	IEC 60950-1
		Clause-3	
		Connection to a Mains Supply	IEC 60950-1
		Clause-3.2	
		Disconnection from the Mains Supply	IEC 60950-1
		Clause-3.4	
		Interconnection of Equipment	IEC 60950-1
		Clause-3.5	
		Mechanical Strength	IEC 60950-1
		Clause-4.2	

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Certificate Number: TEC/MRA/CAB/IND-D/16 Page 7 of 8

Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing	Standard/ Specification
	Γ= -		
	Information	Thermal Requirements	IEC 60950-1
	Technology	Clause-4.5	
	Equipment-Safety	Openings in Enclosures	IEC 60950-1
	Requirements	Clause-4.6	
		Resistance to Fire	IEC 60950-1
		Clause-4.7	
		Connection to Telecommunication	IEC 60950-1
		Networks	
		Clause-6	
		Touch Current and Protective Conductor	IEC 60950-1
		Current	
		Clause-5.1	
		Electric Strength	IEC 60950-1
		Clause-5.2	
		Abnormal Operating and Fault Conditions	IEC 60950-1
		Clause-5.3	
		TNV Circuit	IEC 60950-1
		Clause-2.3	
		Impulse Test	IEC 60950-1
		Clause-6.2.2.1	
		Wiring Terminals for Connection of	IEC 60950-1
		External Conductors	
		Clause-3.3	
		Protection Against Hazardous Moving	IEC 60950-1
		Parts	
		Clause-4.4	
		Connection to cable distribution systems	IEC 60950-1
		Clause-7	

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Laboratory Name: M/s Classic Instrumentation Pvt. Ltd., Noida

C-45, Sector-65, Noida, Gautam Buddha Nagar, Uttar Pradesh -201307

Certificate Number: TEC/MRA/CAB/IND-D/16 Page 8 of 8

Sl.	Telecom	Test Parameter or Type of Testing	Standard/
No.	Equipment/ Product		Specification
3.	Standard for	Low temperature (Cold Cycle)	QM-333 Issue March
	Environmental	Test No.1	2010
	testing of	High temperature (Dry Heat Cycle)	QM-333 Issue March
	Telecommunication	Test No. 2	2010
	Equipments	Tropical exposure (Damp Heat Cyclic)	QM-333 Issue March
		Test No. 3	2010
		Rapid temperature cycle	QM-333 Issue March
		Test No. 4	2010
		Damp heat (Steady state)	QM-333 Issue March
		Test No. 5	2010
		Vibration Test	QM-333 Issue March
		Test No. 6	2010
		Corrosion Salt	QM-333 Issue March
		Test No. 9	2010
		Drop Test	QM-333 Issue March
		Test No. 10	2010

Digitally signed by Rajeev Ranjan

Date: 21-01-2025 15:39:44

AD (CA), TEC

*The validity of Certificate is up to 27/03/2027 or the continued validity of NABL Accreditation, whichever is earlier.