



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 URS PRODUCTS AND TESTING PVT. LTD., NOIDA

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

F-3, Sector-6, Noida, Uttar Pradesh -201301

In the field of Testing

Certificate No. TEC/MRA/CAB/IND-D/40

Issue Date: 07/02/2025 Validity: 07/02/2025 to 05/02/2028

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

Sanjeev Arya Director (CA) For Designating Authority TEC

Certificate No: TEC/MRA/CAB/IND-D/40 dated 07/02/2025 issued to M/s URS Products & Testing Pvt. Ltd., Noida F-3, Sector-6, Noida, Uttar Pradesh -201301.



Validity: - 07/02/2025 to 05/02/2028

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 recognized 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.

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 Organizational 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.

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

SCOPE OF DESIGNATION (ANNEXURE)

Laboratory Name: TEC/MRA/CAB/IND-D/40 dated 07/02/2025 issued to

M/s URS Products & Testing Pvt. Ltd., Noida F-3, Sector-6, Noida, Uttar Pradesh -201 301.

Certificate Number: TEC/MRA/CAB/IND-D/40 Page 1 of 4

Sl.	Telecom Equipment/	Test Parameter or Type of Testing	Standard/
No.	Product	7 F 1 1 1 8	Specification
			- P
1.	Information Technology	Power Interface	IEC 60950-1 : 2005 +
	Equipments- Safety	Clause- 1.6	A1: 2009 + A2: 2013
	Requirement	Marking and Instructions	IEC 60950-1 : 2005 +
	_	Clause- 1.7	A1:2009 + A2:2013
		Protection from Electric Shock and	IEC 60950-1 : 2005 +
		Energy Hazards	A1:2009 + A2:2013
		Clause- 2.1	
		SELV Circuits	IEC 60950-1 : 2005 +
		Clause- 2.2	A1:2009 + A2:2013
		TNV Circuits	IEC 60950-1 : 2005 +
		Clause- 2.3	A1:2009 + A2:2013
		Limited Current Circuits	IEC 60950-1 : 2005 +
		Clause- 2.4	A1:2009 + A2:2013
		Limited Power Sources	IEC 60950-1 : 2005 +
		Clause- 2.5	A1:2009 + A2:2013
		Provisions for Earthing and Bonding	IEC 60950-1 : 2005 +
		Clause- 2.6	A1:2009 + A2:2013
		Over current and Earth Fault Protection in	IEC 60950-1 : 2005 +
		Primary Circuits	A1:2009 + A2:2013
		Clause- 2.7	
		Safety Interlocks	IEC 60950-1 : 2005 +
		Clause- 2.8	A1:2009 + A2:2013
		Insulation Requirements	IEC 60950-1 : 2005 +
		Clause- 2.9	A1:2009 + A2:2013
		Clearances and Creepage Distances and	IEC 60950-1 : 2005 +
		distances through	A1:2009 + A2:2013
		Clause- 2.10.1 to 2.10.5.14, 2.10.6 &	
		2.10.7	
		Abrasion test to enclosure and Sealed part	IEC 60950-1 : 2005 +
		Clause- 2.10.8 to 2.10.12	A1:2009 + A2:2013

^{*}The validity of Certificate is up to 05/02/2028 or the continued validity of NABL Accreditation, whichever is earlier.

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Sl.	Telecom Equipment/	Test Parameter or Type of Testing	Standard/
No.	Product		Specification
		Wiring, Connections and Supply- General	IEC 60950-1 : 2005 +
	Information Technology	Requirements	A1:2009 + A2:2013
	Equipments- Safety	Clause- 3.1.1 to 3.1.10	
	Requirement	Connection to a Main Supply	IEC 60950-1 : 2005 +
		Clause- 3.2	A1:2009 + A2:2013
		Wiring Terminals for Connection of	IEC 60950-1 : 2005 +
		External Conductors	A1:2009 + A2:2013
		Clause- 3.3	
		Disconnection from the Main Supply	IEC 60950-1 : 2005 +
		Clause- 3.4	A1:2009 + A2:2013
		Interconnection of Equipment	IEC 60950-1 : 2005 +
		Clause- 3.5	A1:2009 + A2:2013
		Stability Test	IEC 60950-1 : 2005 +
		Clause- 4.1	A1:2009 + A2:2013
		Mechanical Strength	IEC 60950-1 : 2005 +
		Clause- 4.2.1 to 4.2.7 and 4.2.10	A1:2009 + A2:2013
		Design and Construction	IEC 60950-1 : 2005 +
		Clause- 4.3.1 to 4.3.8	A1:2009 + A2:2013
		Protection against Hazardous Moving	IEC 60950-1 : 2005 +
		Parts	A1:2009 + A2:2013
		Clause- 4.4	
		Thermal Requirements	IEC 60950-1 : 2005 +
		Clause- 4.5	A1:2009 + A2:2013
		Resistance to Heat test	IEC 60950-1 : 2005 +
		Clause- 4.5.5	A1:2009 + A2:2013
		Openings in Enclosures	IEC 60950-1 : 2005 +
		Clause- 4.6.1, 4.6.3 to 4.6.5	A1:2009 + A2:2013
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Sl.	Telecom Equipment/	Test Parameter or Type of Testing	Standard/
No.	Product		Specification
	Information Technology	Resistance to fire	IEC 60950-1 : 2005 +
	Equipments- Safety	Clause- 4.7	A1:2009 + A2:2013
	Requirement	Touch current and Protective Conductor	IEC 60950-1 : 2005 +
		Current	A1:2009 + A2:2013
		Clause- 5.1	
		Electric strength	IEC 60950-1 : 2005 +
		Clause- 5.2	A1:2009 + A2:2013
		Abnormal Operating and Fault Conditions	IEC 60950-1 : 2005 +
		Clause- 5.3	A1:2009 + A2:2013
		Protection of telecommunication network	IEC 60950-1 : 2005 +
		service persons, and users of other	A1:2009 + A2:2013
		equipment connected to the network, from	
		hazards in the equipment	
		Clause- 6.1	
		Protection of Equipment users from Over	IEC 60950-1 : 2005 +
		Voltages on telecommunication network Clause- 6.2	A1 : 2009 + A2 : 2013
		Protection of the telecommunication	IEC 60950-1 : 2005 +
		wiring system from overheating	A1:2009 + A2:2013
		Clause- 6.3	
		Connection to cable distribution systems	IEC 60950-1 : 2005 +
		Clause- 7.0	A1:2009 + A2:2013
2.	Secondary cells and	External Short Circuit (cell)	IEC 62133-2:2017 for
	batteries containing	(Lithium System)	Lithium Ion Battery
	alkaline or other non-	Clause- 7.3.1	
	acid electrolyte- Safety	Over-Charge (Lithium System)	IEC 62133-2:2017 for
	requirements	Clause- 7.3.6	Lithium Ion Battery
		Forced Discharge (Lithium System)	IEC 62133-2:2017 for
		Clause- 7.3.7	Lithium Ion Battery
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Sl. No.	Telecom Equipment/ Product	Test Parameter or Type of Testing	Standard/ Specification
	Secondary cells and batteries containing alkaline or other non-	Crush (Lithium System) Clause- 7.3.5	IEC 62133-2:2017 for Lithium Ion Battery
	acid electrolyte- Safety requirements	Thermal abuse (Lithium System) Clause- 7.3.4	IEC 62133-2:2017 for Lithium Ion Battery

AD (CA), TEC

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