



सत्यमेव जयते



ISO 9001:2015

GOVERNMENT OF INDIA  
MINISTRY OF COMMUNICATIONS  
DEPARTMENT OF TELECOMMUNICATIONS  
TELECOMMUNICATION ENGINEERING CENTRE  
Gate No. 5, Khurshid Lal Bhawan, Janpath, New Delhi-110 001

## CERTIFICATE OF DESIGNATION

M/s URS Products & 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 -201 301

In the field of Testing

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

Issue Date: 07/02/2022

Valid Until: 05/02/2025

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](http://www.tec.gov.in))

Signed for and on behalf of TEC

Prasanth Kumar  
Deputy Director General (MTCTE)  
For Designating Authority  
TEC

Certificate No: TEC/MRA/CAB/IND-D/40 dated 07/02/2022 issued to  
M/s URS Products & Testing Pvt. Ltd  
F-3, Sector-6, Noida, Uttar Pradesh -201 301

Validity: - 06/02/2022 to 05/02/2025

### 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 2 NO. TEC/DES-01/02.DEC.2017.

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.



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.

*Sharma*

*AM*

**SCOPE OF DESIGNATION**  
**(ANNEXURE)**

Laboratory Name: **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**


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Validity: **06/02/2022 to 05/02/2025**

Last Amended on: **\_\_\_**

Sl. No.	Telecom Equipment/Product	Test Parameter or Type of Testing	Standard/ Specification
1.	<b>Information Technology Equipments- Safety Requirement</b>	Power Interface Clause- 1.6	IEC 60950-1 : 2005 + A1: 2009 + A2: 2013
		Marking and Instructions Clause- 1.7	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Protection from Electric Shock and Energy Hazards Clause- 2.1	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		SELV Circuits Clause- 2.2	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		TNV Circuits Clause- 2.3	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Limited Current Circuits Clause- 2.4	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Limited Power Sources Clause- 2.5	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Provisions for Earthing and Bonding Clause- 2.6	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Over current and Earth Fault Protection in Primary Circuits Clause- 2.7	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Safety Interlocks Clause- 2.8	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
Insulation Requirements Clause- 2.9	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013		

  
Director (CA), TEC

  
AD (CA), TEC

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**Certificate Number: TEC/MRA/CAB/IND-D/40**


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**Validity: 06/02/2022 to 05/02/2025**

**Last Amended on: \_\_\_**

Sl. No.	Telecom Equipment/Product	Test Parameter or Type of Testing	Standard/ Specification
	<b>Information Technology Equipments- Safety Requirement</b>	Clearances and Creepage Distances and distances through Clause- 2.10.1 to 2.10.5.14, 2.10.6 & 2.10.7	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Abrasion test to enclosure and Sealed part Clause- 2.10.8 to 2.10.12	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Wiring, Connections and Supply-General Requirements Clause- 3.1.1 to 3.1.10	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Connection to a Main Supply Clause- 3.2	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Wiring Terminals for Connection of External Conductors Clause- 3.3	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Disconnection from the Main Supply Clause- 3.4	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Interconnection of Equipment Clause- 3.5	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Stability Test Clause- 4.1	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Mechanical Strength Clause- 4.2.1 to 4.2.7 and 4.2.10	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Design and Construction Clause- 4.3.1 to 4.3.8	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013

  
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**Laboratory Name: M/s URS Products & Testing Pvt. Ltd., Noida  
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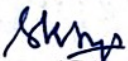
**Certificate Number: TEC/MRA/CAB/IND-D/40**

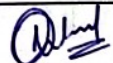
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**Validity: 06/02/2022 to 05/02/2025**

**Last Amended on: \_\_\_\_\_**

Sl. No.	Telecom Equipment/Product	Test Parameter or Type of Testing	Standard/ Specification
	<b>Information Technology Equipments- Safety Requirement</b>	Protection against Hazardous Moving Parts Clause- 4.4	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Thermal Requirements Clause- 4.5	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Resistance to Heat test Clause- 4.5.5	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Openings in Enclosures Clause- 4.6.1, 4.6.3 to 4.6.5	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Resistance to fire Clause- 4.7	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Touch current and Protective Conductor Current Clause- 5.1	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Electric strength Clause- 5.2	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Abnormal Operating and Fault Conditions Clause- 5.3	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Protection of telecommunication network service persons, and users of other equipment connected to the network, from hazards in the equipment Clause- 6.1	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013

  
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Validity: **06/02/2022 to 05/02/2025**

Last Amended on: **\_\_\_**

Sl. No.	Telecom Equipment/Product	Test Parameter or Type of Testing	Standard/ Specification
	<b>Information Technology Equipments- Safety Requirement</b>	Protection of Equipment users from Over Voltages on telecommunication network Clause- 6.2	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Protection of the telecommunication wiring system from overheating Clause- 6.3	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
		Connection to cable distribution systems Clause- 7.0	IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013
2.	<b>Secondary cells and batteries containing alkaline or other non-acid electrolyte- Safety requirements</b>	External Short Circuit (cell) (Lithium System) Clause- 7.3.1	IEC 62133-2:2017 for Lithium Ion Battery
		Over-Charge (Lithium System) Clause- 7.3.6	IEC 62133-2:2017 for Lithium Ion Battery
		Forced Discharge (Lithium System) Clause- 7.3.7	IEC 62133-2:2017 for Lithium Ion Battery
		Crush (Lithium System) Clause- 7.3.5	IEC 62133-2:2017 for Lithium Ion Battery
		Thermal abuse (Lithium System) Clause- 7.3.4	IEC 62133-2:2017 for Lithium Ion Battery

  
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