National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TESTING LABORATORY OF JDS TRANSFORMERS INDUSTRIES PVT. LTD, PLOT NO.33 & 34 PART OF 32, AKVN INDUSTRIAL GROWTH CENTER, BORGAON, TEH: SAUSAR, CHHINDWARA, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6317 **Page No** 1 of 2

Validity 20/01/2022 to 19/01/2024 **Last Amended on** -

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	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Induced Over Voltage withstand Test	IS 1180 Part 1
2	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Insulation Resistance	IS 1180 Part 1
3	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Magnetic Balance Test	CBIP Manual: Publication no. 317
4	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load Loss & Current	IS 1180 Part 1
5	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load Loss & Current	IS 1180 Part 1
6	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load loss & Current	IS 1180 Part 1
7	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load Loss & Current	IS 2026 Part 1
8	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load Loss & Current	IS 2026 Part 1
9	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	No Load Loss & Current	IS 2026 Part 1
10	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit Impedance And Load Loss	IS 1180 Part 1
11	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit Impedance And Load Loss	IS 1180 Part 1
12	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit Impedance And Load loss	IS 1180 Part 1
13	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit Impedance And Load Loss	IS 2026 Part 1
14	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit Impedance And Load Loss	IS 2026 Part 1
15	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Short Circuit impedance And Load Loss	IS 2026 Part 1
16	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Voltage Ratio and Check of Phase Displacement	IS 1180 Part 1
17	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Voltage Ratio and Check of Phase Displacement	IS 2026 Part 1
18	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Winding Resistance	IS 1180 Part 1

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	TESTING LABORATORY OF JDS TRANSFORMERS INDUSTRIES PVT. LTD, PLOT NO.33 & 34 PART OF 32, AKVN INDUSTRIAL GROWTH CENTER, BORGAON, TEH: SAUSAR, CHHINDWARA, MADHYA PRADESH, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6317	**Page No**	2 of 2
Validity	20/01/2022 to 19/01/2024	**Last Amended on**	-

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
19	ELECTRICAL- INDUCTORS & TRANSFORMERS	Distribution Transformers Upto 1000 kVA, 3 Phase	Winding Resistance	IS 2026 Part 1