National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NTPC KHARGONE COAL ANALYSIS LABORATORY, NTPC KHARGONE SUPER THERMAL POWER STATION, VILLAGE: SELDA, KHARGONE, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11320 **Page No** 1 of 1

Validity 25/01/2023 to 24/01/2025 **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	CHEMICAL- SOLID FUELS	COAL	Air dried Moisture	IS 1350 (Part 1)
2	CHEMICAL- SOLID FUELS	COAL	Ash content	ASTM D7582
3	CHEMICAL- SOLID FUELS	COAL	Ash content	IS 1350 (Part 1)
4	CHEMICAL- SOLID FUELS	COAL	Gross Calorific Value	ASTM D5865
5	CHEMICAL- SOLID FUELS	COAL	Moisture	ASTM D7582
6	CHEMICAL- SOLID FUELS	COAL	Sulphur	ASTM D4239
7	CHEMICAL- SOLID FUELS	COAL	Volatile Matter	ASTM D7582
8	CHEMICAL- SOLID FUELS	COAL	Volatile Matter	IS 1350 (Part 1)