National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY, DURGAPUR STEEL THERMAL POWER STATION, DVC, P.O & P.S-ANDAL, DIST-PASCHIM BARDHAMAN, DURGAPUR, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6756 **Page No** 1 of 1

Validity 10/03/2022 to 09/03/2024 **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	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D 7582
2	CHEMICAL- SOLID FUELS	Coal	Ash	IS: 1350 (Part-I)
3	CHEMICAL- SOLID FUELS	Coal	Equilibrated Moisture (EM) (at 40 degree centrigrade & 60% RH)	IS:1350 (Part-I)
4	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (FC)	ASTM D 7582
5	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV)	ASTM D 5865
6	CHEMICAL- SOLID FUELS	Coal	Moisture (ADB)	ASTM D 7582
7	CHEMICAL- SOLID FUELS	Coal	Moisture (ADB)	IS:1350 (Part-I)
8	CHEMICAL- SOLID FUELS	Coal	Volatile Matter(VM)	ASTM D 7582
9	CHEMICAL- SOLID FUELS	Coal	Volatile Matter(VM)	IS:1350 (Part-I)
10	CHEMICAL- SOLID FUELS	Coal Samples	Fixed Carbon (FC)	IS:1350 (Part-I)