National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : COAL TESTING LABORATORY, MEJIA THERMAL POWER STATION (MTPS), DAMODAR VALLEY CORPORATION, DURLAVPUR, PO- MTPS, PS- GANGAJALGHATI, BANKURA, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10339 **Page No** 1 of 1

Validity 21/02/2022 to 20/02/2024 **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-1)
3	CHEMICAL- SOLID FUELS	Coal	Equilibrated Moisture(at 40 DegC and 60% R.H)	IS : 1350(Part-1)
4	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS : 1350(Part-1)
5	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	ASTM-D-5865
6	CHEMICAL- SOLID FUELS	Coal	Moisture(Air Dry basis)	ASTM-D-7582
7	CHEMICAL- SOLID FUELS	Coal	Moisture(Air Dry Basis)	IS : 1350(Part-1)
8	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM-D-7582
9	CHEMICAL- SOLID FUELS	Coal	Volatile matter	IS : 1350(Part-1)