National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MITRA S. K. PRIVATE LIMITED, KATNI LABORATORY, LAL BAHADUR SHASTRI WARD NO 2, MAIHAR ROAD, NH-7, KUTHLA, KATNI, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-7313 **Page No** 1 of 1

Validity 03/09/2022 to 02/09/2024 **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 (at different basis)	IS 1350 (Part I)
2	CHEMICAL- SOLID FUELS	coal	Equilibrated Moisture (60% RH, 40 degree celcius)	IS 1350 (Part I)
3	CHEMICAL- SOLID FUELS	coal	Fixed carbon (at different basis)	IS 1350 (Part I)
4	CHEMICAL- SOLID FUELS	coal	Gross Calorific Value (at different basis)	ASTM D5865/D5865M
5	CHEMICAL- SOLID FUELS	coal	Gross Calorific Value (at different basis)	IS 1350 (Part 2)
6	CHEMICAL- SOLID FUELS	coal	Gross Calorific Value (at different basis)	ISO 1928
7	CHEMICAL- SOLID FUELS	coal	Moisture	IS 1350 (Part I)
8	CHEMICAL- SOLID FUELS	coal	Moisture ADB	ASTM D3173/3173M-17a
9	CHEMICAL- SOLID FUELS	coal	sulfur (at different basis)	IS 1350 (Part III)
10	CHEMICAL- SOLID FUELS	coal	Total Moisture (ARB)	IS 1350 (Part I)
11	CHEMICAL- SOLID FUELS	coal	volatile matter (at different basis)	IS 1350 (Part I)