National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : BASUNDHARA AREA COAL ANALYSIS LABORATORY, AT/PO-BASUNDHARA MCL COLONY, VIA-HEMGIR, SUNDARGARH, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9643 **Page No** 1 of 1

Validity 28/06/2021 to 27/06/2023 **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	IS 1350 (Part-I)
2	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV)	ASTMD 5865M
3	CHEMICAL- SOLID FUELS	Coal	Moisture	IS 1350 (Part-I)
4	CHEMICAL- SOLID FUELS	Coal	Moisture(on 60% Relative Humidity & 40 Degree Centigrade)	IS 1350 (Part-I)