National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CSIR-CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, NAGPUR RESEARCH CENTRE (FUEL SCIENCES), 17/C, TELENKHEDI AREA ,CIVIL LINES, NAGPUR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11180 **Page No** 1 of 1

Validity 16/11/2022 to 15/11/2024 **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	Fixed Carbon	IS-1350 Part-I:
4	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	ASTM D 5865M
5	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS-1350:Part-2 -2017/ISO 1928
6	CHEMICAL- SOLID FUELS	Coal	Moisture (Air dried basis)	ASTM-D 7582
7	CHEMICAL- SOLID FUELS	Coal	Moisture (Air dried basis)	IS 1350 PART- I :Cl:3.2,M-II
8	CHEMICAL- SOLID FUELS	Coal	Moisture (Equilibrated at 60 % RH & 40ºC basis)	IS-1350 Part-I:
9	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM D 7582
10	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS-1350 Part-I: