National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : UTTAR PRADESH RAJYA VIDYUT UTPADAN NIGAM LIMITED, COAL TESTING LABORATORY, BTPS- ANPARA, OGD-BTPS, ANPARA TPS, ANPARA, SONBHADRA, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10062 **Page No** 1 of 1

Validity 08/11/2021 to 07/11/2023 **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 1)
2	CHEMICAL- SOLID FUELS	Coal	Equilibrated Moisture (40 ºC and 60% RH)	IS 1350 (Part 1)
3	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon (FC)	IS 1350 (Part 1)
4	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV)	ASTM D5865
5	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV)	IS 1350 (Part 2)
6	CHEMICAL- SOLID FUELS	Coal	Moisture (ADB)	IS 1350 (Part 1)
7	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
8	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (VM)	IS 1350 (Part 1)