



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TALABIRA COAL TESTING LABORATORY (TCTL), NLCIL R & R COLONEY,
SAMBALPUR, ODISHA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9980 **Page No** 1 of 1

Validity 13/10/2025 to 12/10/2029 **Last Amended on** 06/11/2025

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 Testing				
1	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (GCV)	IS 1350 (Part 2)
2	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
3	CHEMICAL- SOLID FUELS	Coal	Moisture (Moisture by Oven Drying (108 +/-2° C),%)	IS 1350 (Part 1)
4	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)