National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : COAL TESTING LABORATORY, NTPC LIMITED, TANDA THERMAL POWER PROJECT P.O VIDYUT NAGAR, AKBARPUR, AMBEDKAR NAGAR, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5691 **Page No** 1 of 1

Validity 28/05/2021 to 27/05/2023 **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:1984
2	CHEMICAL- SOLID FUELS	Coal	GROSS CALORIFIC VALUE (GCV)	ASTM D 5865
3	CHEMICAL- SOLID FUELS	Coal	Moisture (Air -Dried Basis)	IS 1350 Part 1:1980
4	CHEMICAL- SOLID FUELS	Coal	Volatile Matter(VM)	IS 1350 Part 1:1984