# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** CENTRAL COAL TESTING AND RESEARCH LABORATORY, WESTERN COALFIELDS LIMITED, NARA NARI RING ROAD, KALPANA NAGAR, P.O. UPPALWADI, NAGPUR, MAHARASHTRA, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-6413 **Page No** 1 of 1

**Validity** 24/02/2022 to 23/02/2024 **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 | IS 1350 (PART I)-1984 |
| 2 | CHEMICAL- SOLID FUELS | COAL | GROSS CALORIFIC VALUE | ASTM D5865/D5865M-19 |
| 3 | CHEMICAL- SOLID FUELS | COAL | MOISTURE AIR DRIED BASIS | IS 1350 (PART I)-1984 |
| 4 | CHEMICAL- SOLID FUELS | COAL | MOISTURE EQUILIBRATED BASIS | IS 1350 (PART I)-1984 |
| 5 | CHEMICAL- SOLID FUELS | COAL | TOTAL SULPHUR | IS 1350 (PART III) |
| 6 | CHEMICAL- SOLID FUELS | COAL | VOLATILE MATTER | IS 1350 (PART I)-1984 |