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A
House
of
Calibration
&
Testing Items

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About us

JBS Testing Solutions is a leading laboratory known for highly reliable & testing services. We use the modernistic test & calibration equipment's for the clients precise needs. Our experienced engineers will provide you the calibration and validation services that ensures your instruments are running at peak performance and meeting the industry standards. To know more about our services, we encourage you to visit our laboratory. Our lab is certified by ISO: 9001-2015.

Our Services

We provide services in the field of calibration of Mechanical, Electro-Technical, Mass, Volume, Pressure & Force. Our Calibration services defines the accuracy and quality of your measure. Our Calibration services are performed in accordance with a definite procedure that compares the measurements performed by an instrument to those made by a more accurate instrument or a standard for the purpose of detecting and reporting or by adjustment, errors met in the instrument tested, By pursuing transparency in our services, our firm has attained broad networks of contended clients.











CIVIL

Paver Blocks, Fine Aggregate, Coarse Aggregate, Construction Water, Checkered Tiles, Cubes, Bitumen, Soil Testing, Cement, Pigment etc.



Valves and Fittings

All kinds of Sluice Valves, Butterfly Valves, Gate Valves, Ball Valves, NRV, Swing Check Valves & All Kinds of CI, GI & Forged Fittings.



Electro-Technical Calibration

AC/DC Current, AC/DC Voltage, DC Resistance, DC Capacitance, Frequency, AC/DC High Voltage, AC Power, AC Energy Single Phase @ UPF & 0.5 PF, AC Energy Three Phase @ UPF & 0.5 PF, Temperature Indicator/ Controller/ Recorder – (PT100, T/C, J, K, T, S, B), Time















Force

Calibration of UTM, CTM, Rubber Hardness tester, Shore Tester, Hardness Tester Etc.







Dimension & Pressure :

Vernier Caliper, Dial Thickness Gauge, outside Micrometer, Micrometer setting rods, Dial Gauge -Plunger Type & Lever Type, Feeler Gauge, Dial Bore Gauge, Vernier Depth Gauge, Depth Micrometer, Height Gauge, Steel Scale, Measuring Tape, Radius Gauge, Pitch Gauge, Standard wire Gauge, Test Sieve, Combination Set, Bevel Angle Protector





Mass & Volume

Electronic Weighing Balance, Spring Balance, Standard Weight Box, Dead Weights, Volumetric Glassware, Micro Pipe Sets, GSM Balance, Moisture Balance, Hydrometer etc.









Chemical Testing

Spectrometric Analysis

All Ferrous Metals: Plain Carbon Steels, Low Alloy Steels, Manganese Steels, Cast Steels, Tool Steels, Stainless Steels, low Nitrogen Steel etc.



Non Ferrous Metals: Copper, Aluminium, Zinc, Lead and their Alloys.



Wet Analysis

The wet lab is equipped with Carbon-Sulphur Apparartus for analysis by conventional method supported by Muffle Furnace, Air Circulation Oven, Weighing Balances etc. All Ferrous and Non Ferrous samples that cannot be analyzed by spectrometric method are checked by this method.





Physical Test

Tensile, Yield, Elongation% Proof Stress With Electronics Extensiometer Bend Test on Plates & Pipes Compression & transverse Test Proof Test on **Bolts & Nuts Weldability Test** Testing On Clamps/Chains & Assemblies Static Load Testing.

All Testing is done on fully computerized 1000 KN UTM and 3000KN CTM



