

भारत सरकार
सुक्ष्म, लघु मध्यम उद्यम मंत्रालय
एम एस एम ई परीक्षण केन्द्र
शहीद कैप्टन गौड़ मार्ग
ओखला, नई दिल्ली - 110020



Government of India
Ministry of Micro, Small and Medium Enterprises
MSME Testing Centre
Saheed Capt. Gaur Marg
Okhla, New Delhi-110020

Dir./T-1/2018/MSMETC/ND

Dated: 26-12-2018

The Plastic Export Promotion Council.
Crystal Tower, Crystal Cooperative Housing Society (Ltd.)
Gundwari Road No. 3, opp. MV Road, Andheri (E) MUMBAI - 05.

Subject: Forwarding of common Brochure of testing facilities available at MSME Testing Centre, (04 Nos.) and Testing Stations (07 Nos.) of O/o DC (MSME) – regarding.

Sir,

I am directed to forward herewith the brochures containing details of various testing/calibration facilities in the field of Electrical, Mechanical, Metallurgy and Chemical Engineering including building material of Civil Engineering available in all MSME-TCs/Testing Stations in India working under the O/o DC (MSME), Ministry of MSME, Government of India. It is requested that the information contained in these brochures may kindly be brought into the notice of your registered members/units. Ours is a Central Government laboratories accredited to NABL and recognized by BIS for testing testing/calibration of various products, hence, quality, pricing and confidentiality is guaranteed. We also maintain 'Probably date of Delivery' of test reports. Therefore, you are requested to encourage your registered members to send their products for testing/calibration in these MSME Testing Centres/Testing Stations.

For further details/clarification, please refer to respective websites of MSME Testing Centres/Testing Stations. We are also having provisions to test the MSME Testing sector products having valid Udyog Aadhar Memorandum (UAM) at subsidized rates of MSMEs.

Thanking you in anticipation.

Yours faithfully,

(S.V. SHARMA)

Deputy Director Incharge

Encl:As above

Copy to : P.S. to ADC (SM), O/o DC-MSME, Nirman Bhawan New Delhi for information please.



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शहीद कैप्टन गौड़ मार्ग, ओखला, नई दिल्ली

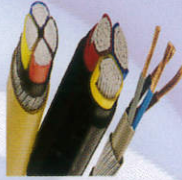


MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

भारत सरकार
GOVERNMENT OF INDIA
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES

गुणवत्ता संयोग की बात नहीं है * परीक्षण गुणवत्ता को सुनिश्चित करता है ।
Quality is not a matter of chance, Testing ensures quality

TESTING & CALIBRATION SERVICES



100 % TESTING LEADS TO ZERO ACCIDENT

COMPROMISE WITH QUALITY IS INVITATION TO ACCIDENTS



BRIDGE COLLAPSE



LPG BLAST



COOKER FAILURE



CABLE ACCIDENT



GEYSER BURST

NABL
Accredited



MSME - DI/TC DIVISION
Room No. 736-B, 7th Floor,
'A'-Wing, Nirman Bhawan,
Maulana Azad Road, New Delhi-110108
Ph.: 01123062446, E-mail: di-divsn@dcmsme.gov.in

BIS
Recognised





Office of the Development Commissioner (MSME), Ministry of MSME, is having a network of 4 MSME Testing Centres & 7 MSME Testing Stations and they are serving the MSMEs across the country. These MSME Testing Centres and Testing Stations are equipped with state-of-the-art testing and calibration facilities for helping MSMEs/Non-MSMEs and also Government, Ministries/Departments/Organisations to get their raw materials & products tested & instruments calibrated in the field of Mechanical, Chemical, Electrical and Metallurgy Engineering. Four MSME Testing Centres located at New Delhi, Chennai, Kolkata, Mumbai are accredited by NABL and recognized from BIS under Lab Recognition Scheme 2018 (LRS-2018) for different engineering and household products

Office of the Development Commissioner (MSME) invites MSMEs, Industry Associations, Public Sector Enterprises, Govt. Departments to use the available testing facilities in the MSME Testing Centres and Stations. Respective Testing Centres and Testing Stations can be contacted for Testing Facilities and further Details. These MSME Testing Centres and Stations also offer different training courses in the field of testing for students of Science/Engineering Graduates/Diploma/ITI and employees of MSMEs & PSUs, etc. The details of Testing Centres and Testing Stations are as below:

TESTING CENTRES

MSME TC, New Delhi
MSME TC, Kolkata
MSME TC, Mumbai
MSME TC, Chennai

TESTING STATIONS

MSME-Testing Station, Hyderabad
MSME-Testing Station, Bangaluru
MSME-Testing Station, Kolhapur
MSME-Testing Station, Puducherry
MSME-Testing Station, Ettumanur
MSME-Testing Station, Bhopal
MSME-Testing Station, Jaipur

FACILITIES AVAILABLE AT MSME-TC, NEW DELHI

TESTING IN MECHANICAL LAB

LPG Gas Stoves & Water Heaters, Pressure Cookers & other cook wares, Hinges, Fire Fighting equipments, Bib Taps, Non-Stick Cooking Wares, Storage Water Tanks, Flushing Cisterns, etc.



Micrometer

CALIBRATION IN MECHANICAL LAB

Dimension Metrology: Vernier Calipers, Micrometers, Thread gauges, Linear Scales, Angle protractors, Try Square, Dial Gauges, Surface Roughness, Dial Bore Gauges, Surface Plates, Spirit Levels, V Blocks, Angle Plates, Test Sieves, Glass Scales, Angle Gauge Blocks, Caliper Checkers, etc.
Pressure: Dead Weight Pressure Testers, Transducers, Pressure Gauges, etc.

TESTING IN CHEMICAL LAB

Compound Alloys, Ferrous and Non Ferrous Metals, Paints, Varnishes and Enamels, Paper & Paper products, Paint Brushes, Cosmetics, Cement, Concrete Cube, Bricks & Tiles, Wooden Door & Shutters, Particle Board, Organic & Inorganic Chemicals, Glass Mirror, Shoe Polish, Bitumen & Bitumen based products, Soaps, Detergents, Plastics, Water for construction, Colour Coated sheet, Number Plate of Vehicles, Metallic Coated Articles, etc.



TESTING IN METALLURGY LAB

Conduit pipes, Wires and Barbed wires, Grey Iron graded castings, C.I. Manhole Covers, Pre-cast concrete manhole, covers and frames, Wrought Al., Utensils, Coil spring of small sizes, Rubber, Laminated Sheets, Angles, Channel, Sheets, Sections, MS Tubes and Tubular products, PVC and steel, etc.

TESTING IN ELECTRICAL LAB

Domestic Electrical Appliances, Food Mixer & Grinder, Electric Iron, Electric Water Heaters, Heating Elements, Electrical wiring & accessories, FR & FRLSH Cables, Small AC and Universal Electric Motors, Pump Sets for Desert Coolers, Heat Radiators, Hot Air Fans, various types of Domestic Fans, Electronic Fan Regulators, Induction Cooker, LED Lamps, IP Tests, etc.



FACILITIES AVAILABLE AT MSME-TC, MUMBAI

TESTING IN ELECTRICAL LAB

Domestic Wires, Power & Cables, Electrical Accessories, Domestic Electrical Appliance, LED & Conventional Luminaries, Switchgear, Control Panels, UPS, Invertors, Medical Equipment, Cable Glands etc. as per National & International Standards, etc.

TESTING IN CHEMICAL LAB

HDPE & PVC Pipes, Polymers, Papers, Paints, Textiles & Stationery items, Non-stick Cookwares, Coating Thickness, Cement, etc.

TESTING IN METALLURGY LAB

Ferrous & non-ferrous metals and Alloys, ERW Pipes, Mild steel, cast iron pipes and fittings, etc.

TESTING IN MECHANICAL LAB

Domestic Pressure Cooker, Sewing M/c., Flushing Cisterns, Water Closet Seat & Cover, Salt Glazed Stoneware Pipes, Tiles, LPG Stoves, Plywood, MDF/HDF & Black Board, Door Shutter, Fire Extinguishers, Asbestos, Corrugated Cement Sheet, Valves & Taps, Tower Bolts, Hinges & Rubber products. Test setup for testing of Precast concrete, Cast Iron, FRP/GRP, Manhole covers, etc.



FACILITIES AVAILABLE AT MSME-TC, CHENNAI

TESTING IN LABS ON VARIOUS PRODUCTS

Electrical Power Connectors, Stock Bridge Vibration Dampers, Spacers, Dampers, Conductors, Earth wire, Al. AAA/ACSR Conductors, Hot rolled low / medium / high tensile structural steel, MS wires, Cold rolled Low carbon steel sheets & stripes, Galvanized stay strand, Galvanized steel chain link fence fabric, Carbon steel billets, Patented & cold drawn steel wires, Galvanized steel sheets, SS bars and Flats, SS Plate sheets and strips, Copper and Copper Alloys, Al. and Alloys, Food Mixers and Grinders, Table Fans, Wet Grinders, PVC & XLPE Cables, Stainless Steel Kitchen Sink for domestic purpose, Automobile Components, Milk Cans (Al. alloy/SS), Barrels (Drums), Manhole covers, Electroplated components, Silver/Nickel/Lead/Chromium/Copper/Tin/Zinc, Galvanized Products, Anodic Coated al., Packaged Naturals, Mineral Water, Drinking Water, Food Products, Enamel Paint, Ready Mixed Paint, Primer, Knifing stopper, Putty, Packaged Drinking Water, Packaged natural mineral water, Water for processed food industry, Water for Swimming Pool, Water for ice manufacturer, etc.

CALIBRATION IN LABS ON THERMAL, ELECTRO TECHNICAL & MECHANICAL

Voltage, Current, Resistance, Frequency, Power, Power Factor, Capacitance, Inductance, Micrometer, Thread Ring Gauge, Vernier Caliper, Pitch micrometer, Measuring Scale/Tape, Protractor, Bevel Protractor, Combination set, Pressure Gauge, Torque Wrenches, etc.



FACILITIES AVAILABLE AT MSME-TC, KOLKATTA

TESTING IN MECHANICAL LAB

Brick & concrete Cubes, Proof Load Test of Mechanical Jacks Proof Pressure Test of Sluice, Reflux, Landing and foot Valves C.I. & M.S. Blade Pipes & fittings, Shear & Impact test, Construction sheet, Building materials, Rubber, Nylon, Tarfelt & PVC Cable, AAA Conductor, Plastics, Wires, Paper, Wood, GRP, FRP etc. by Microprocessor Concrete Manhole Covers, Rubber hoses/HDPE pipes, Wick stove, Tin containers, Fire extinguishers and hydrants Fasteners, Mechanical valves, etc.

TESTING IN CHEMICAL LAB

Metal and alloys, Detergents, Metallic Coating, Cement, Water, Acid, Soda Ash & Paints, Metallic Coating, Cements, Water Acids, Fine chemicals, Trace analysis by atomic Absorption Spectro-Photometer, Color fastness & accelerated weathering of paints by xenon arc. Lamp, Water & Effluents, Timber products, Analysis of ferrous & non-ferrous metals, intermediates and finished chemical products. Volume wares. Drinking & Mineral water, Building materials including melting point & Melt flow Index, Processed Food products, etc.



TESTING IN METALLURGY LAB

astics, wires, paper, wood, Rubber, etc., C.I. & Concrete manhole covers, Metallographic X-ray Radiography testing for Welding, Casting & Forging, Dye-penetrant test, Ultrasonic ction provided with code of procedure, etc.

TESTING IN ELECTRICAL LAB

amps, CFL, Batteries, Electrical Fans and Regulators, PVC & XLPE Insulated and PVC l Cables, Al. Conductors for Overhead Transmission Purposes. Household Appliances, & starters, Overhead conductors, etc.

CALIBRATION IN LAB

ermometers, Mass Standards, balance, Electrical Parameters, Tachometers, Stop Turn ratio Meters, Length Measuring Instruments, Vernier calipers & Micro-Meters, Various ges, Angle protractors, torque wrenches, Tensile/compression testing machines, Brinell, and Vickers, Hardness Testing Machine, Impact testing machines, shore Hardness tester ng, Dynamometer, spring Balance, Load cell, Hardness test block in Brinell, etc.

**FACILITIES AVAILABLE AT MSME-TS, JAIPUR****TESTING IN MECHANICAL METALLURGY LAB**

And Non Ferrous Material (steel /bar/angle/chanel/aluminium, etc.) as Per National & nial Standards, etc.

TESTING IN CIVIL CONSTRUCTION MATERIAL IN LAB

Cubes, Bricks and Aggregates, Papers, Ferrous/Non Ferrous Metals and Alloys, Tiles, etc.

**FACILITIES AVAILABLE AT MSME-TS, KOLHAPUR****TESTING IN CHEMICAL LAB**

l Alloys, Pig Iron Element, Cast Iron Elements, Foundry Raw Materials, Foundry Coke Ferrous Materials, etc.

TESTING IN METALLURGY LAB

on Ferrous Metals, etc.

**FACILITIES AVAILABLE AT MSME-TS, BHOPAL****TESTING IN LAB**

steel, M.S. Welded flats/joints, CTD/TMT Bar, Nut and Bolt, Wire ropes, Copper & Copper e), Barbed wire, M.S. Tubes/Conduit pipes, Ferrous/Non Ferrous Metals, etc.

FACILITIES AVAILABLE AT MSME-TS, BANGALURU

FACILITIES AVAILABLE AT MSME-TS, HYDERABAD



TESTING IN CHEMICAL LAB

Ferrous/Non Ferrous Metals, Paints, Copper Wires, etc.

TESTING IN ELECTRICAL LAB

Wires & Cables, Rubberized & XLPE cables, Aerial Bunched cables, Al. Conductors, Ceiling Fans, Porcelain Components, etc.

TESTING OF BUILDING MATERIALS & OTHER PRODUCTS IN LAB



Cement & C.C. Cubes, Paver blocks, Coarse and Fine Aggregates, Fly Ash Bricks & Clay Bricks, Water for Construction, Ceramic Tiles, Cement Concrete Flooring Tiles, Acid Resistant Tiles, Bitumen, and Bitumen Products, Asbestos Sheets, Flush Door Shutters, Particle Boards, Plywood, Fiber Boards, HSD (TMT, CTD) Bars, Timber (Wood), MS Tubes and Tubular Products, PVC and Steel Conduit Pipes, GI Wires and Barbed Wires, Fasteners, Grey, Malleable & S.G. Iron castings, Pre-cast Concrete Manhole Covers, Stoneware Pipes, Utensils (Aluminium & Stainless Steel) Coil Springs of small sizes, Rubber Laminated Sheets, etc.

TESTING IN METALLURGY LAB

M.S. Tubes, Pipes, Rubber Sheets, Fasteners, PVC & Steel Conduit Pipes, Manhole Covers, etc.



FACILITIES AVAILABLE AT MSME-TS, ETTUMANUR

TESTING IN LAB

Rubber Products Like Belts, Tubes and Tyres for Light & Heavy Motor Vehicles, Shoes and Chappals, Bags, Rubber Mats, Various Types of Moulded Parts, Rubber Accessories for Light and Heavy Motor Vehicles, Rubber Hose Pipes, Rubber Canvas, Allied Products, Various Types of Household Rubber Products, etc.

FACILITIES AVAILABLE AT MSME-TS, PUDUCHERRY

TESTING IN LAB



Reinforcement bars–TMT/CRS/HCRM, Structural Steel (Angles/Beams, Channel, etc.) Aggregates, Sand (Fine Aggregates), M-Sand, Cement (OPC 43 & 53, PPC, SRPC), Wood, Wooden Flush Doors, Gypsum Plaster Board, Wooden particle board, Pre laminated particle Board, Tiles–Ceramic/Vitrified/Glazed, Stoneware pipes, Bricks – Burnt clay, Bricks – Fly Ash, Pressed clay tiles, Hollow/Solid bricks, Paver Blocks, Cement Concrete Cubes, Granite, Marble, Steel tube, Bolt, PVC Pipes, GI Pipes, Ductile Pipe, etc.



Testing lab facilities contrary to popular belief, are extremely most useful for common people. Nowadays, markets are flooded with cheap imported, substandard & inefficient products and necessary to find out whether they confirm the quality & safety standards as required.

Household items like pressure cookers, LPG stoves, washing machines, Geysers/water heaters, electrical cables and other consumer durables add convenience to our life but the substandard products are dangerous and imply direct compromise with minimum safety requirements. The tested household items and consumer durables ensure safety and prevent accidents in our day to day life.

MAIN CUSTOMERS

1. MSMEs	11. OSMC	21. CEL	31. STATE & CENTRAL GOVT. DEPTTs	41. AIIMS
2. DHBVNL	12. UHBVNL	22. BSF	32. TOOL ROOMS & TECH. CENTRES, O/o. DCMSME	42. DMRC
3. RITES	13. BEL	23. CPWD	33. ORDNANCE FACTORIES	43. TCSP
4. NTPC	14. BHEL	24. UPSIDC	34. RAIL COACH FACTORY	44. PWDs
5. NBCC	15. BSNL	25. GDA	35. DELHI METRO	45. SSC
6. HSCC	16. CSD	26. DSIDC	36. INDIAN RAILWAYS	46. SAIL
7. GAIL	17. BIS	27. HUDCO	37. AIRPORTS AUTHORITY OF INDIA	47. UPPC
8. EIL	18. CBSE	28. RDA	38. KOCHI METRO	48. PUDA
9. RITES	19. SAIL	29. HDA	39. NATIONALISED BANKS	49. JDA
10. RINL	20. RDSO	30. HIMUDA	40. PRIVATE BANKS	50. LDA

INSTITUTE	WEBSITE & EMAIL ID	CONTACT DETAILS
MSME TC, New Delhi	http://www.msme-tc-nr.gov.in Email: dctc-nr@dcmsme.gov.in	Phone: 011-49539515, 26312587 011-49097946, Fax: 011-26847973
MSME TC, Mumbai	http://www.msme-tc-mumbai.gov.in Email: dctc-wr@dcmsme.gov.in	Phone: 022-28570588, 28576998 Fax : 022-28572238
MSME TC, Kolkata	http://www.rtcn.nic.in Email: dctc-er@dcmsme.gov.in	Phone: 033-25772482, Fax : 33-25771353
MSME TC, Chennai	http://msmetc.com Email: dctc-sr@dcmsme.gov.in	Phone: 044-22500539, 22500634
MSME-TS, Bangaluru	Email: asstdirblr@bsnl.in	Phone: 080-3202540, 3351581
MSME-TS, Jaipur	http://www.msmedijaipur.gov.in Email: dcts-jaipur@dcmsme.gov.in	Phone: 0141-2212090
MSME-TS, Bhopal	Email: dcts-bhopal@dcmsme.gov.in	Phone: 0755-2586075
MSME-TS, Hyderabad	www.msmehyd.ap.nic.in Email: mailtoftshyd@yahoo.co.in	Phone: 040-23704371
MSME-TS, Kolhapur	Email: dcts-kolha@dcmsme.gov.in	Phone: 0230-2469366
MSME-TS, Puducherry	Email: dcts-pondy@dcmsme.gov.in	Phone: 0413-2248110
MSME-TS, Ettumanur	http://www.msmeti.gov.in Email: msmeti-ettu@dcmsme.gov.in	Phone: 0481-2535533, Fax: 0481-2535563

Note: Concessions are available for MSMEs in selected cases. Concerned TCs/TSs may be contacted.