

MSME TESTING STATION, JAIPUR,
TESTING CHARGES W.E.F DT 02/07/2021
(As per the OM No. 65(35)/TCD/TS04/2020-21 dated 28.06.21)

S.No.	NAME OF TEST/Products	IS Specification	Test charges (Rs)
1	Tensile Strength ,0.2% Proof Stress / Yield Stress, % Elongation , Nominal Mass	IS 1786	IS 1786 Tensile 1600 Mass 600
2	Bend Test	...do...	1400
3	Re-bend Test	...do...	1600
4	Chemical Analysis	...do...	4100
5			TMT Chem 3000
6	Chemical	IS 513	3000
7		IS 2062/1608	Tensile 1200 Dimension's 1900
8	Pipe	IS 1239	Visual 600 Dimensions 1300 Mass 600 Bend 900
9	Pipe	IS 1161	Visual 900 Dimensions 1900 Chemical 3000
10	Pipe	IS 4293	Visual 900 Dimensions 1300 Tensile 1200
11	Pipe	IS 3598	Visual 600 Dimensions 1300 Mass 600
12	Pipe	IS 3601	Tensile 1700 Chemical 4600 Dimensions 1100 Flattening 1600 Strip bend 1400
13	Pipe	IS 9537	Dimensions 1800 Compression 1500 bend 1900
14	Tubes	IS 4270	Tensile 1700 Chemical 3700 Dimensions 1700 Flattening 1600 coating 1400
15			
16			
17	Metrology: Dimension, Visual,Weight	IS 1786 IS 2062 All ferrous and non-	Weight 600 Visual 600

		ferrous Material, SS	
18	Compressive Strength	IS 456, IS 12592	Load 2700 Dimension 1100 Edges frame 1000 Edgescover 1000 Seating 500 Visual 500 Hook 500
19	Paver block	S 156122	Compression 3300 Water absor 1900
20	Waters Test for Construction	IS-456;2000	PH,org, susp- 3400 mater, chloride As per CI 5.4 4100
21	Ordinary Pozzalana Cement Chemical Analysis(i – viii)	IS; 269-1967,8112-1989, 12269-1967, 12330-1988, 1489-1991	
22	Ordinary Pozzalana Cement Physical Test with I/R(i – viii)	...do...	
		IS 269	Physical 8800 Chemical 6200
		IS 8112/ IS 12269	Chemical 4100
		IS 1489	Chemical 4100
		IS 455	Chemical 5200
23	Common Burnt Clay Building Bricks	IS;1077	6300
	Dimensions		
	Water absorption		
	Crushing Strength		
	Efflorescence		
24	Aggregate	IS:383	8500
	Gradation		
	Bulk Density		
	Water absorption		
	Moisture Content		
	Flakiness Index		
	Elongation Index		
	Aggregate crushing value		
	Aggregate impact value		
	Aggregate Abrasion value		
	Silt Content		
	Deleterious material/Void		

	Materials		
	P.I value		
25	CEMENT CONCRETE GLAZED, VERIFIED TILES	IS:1237/IS 15622/13630	5400
	Dimensions (per dimension)		
	Straightness		
	Squareness		
	Surface flatness(warpage)		
	Water absorption		
	Modulus of rupture		
	Breaking strength		
	Scratch hardness		
	Impact resistance		
	Crazing resistance		
	Surface quality		
26	G.I CHAIN LINK FENCING/BARBED WIRE AND GI PIPES	IS 278 IS 4826	
	Uniformity of Zinc Coating		
	Mass of Zinc coating		
	Tensile Test of wire		
	Breaking load of complete Barbed Wire		
	Anodised coating/silver coating/ other coating		
	Mass of zinc coating	IS 4736	4300
	Nickel coating	IS 1572	2000
	Tin coating	IS 1359	2000
	Anodised thickness coating	IS 6697	2000
27	PAPER	IS 1060/12766	10000
	GSM		900
	Brightness		1000
	Opacity		1000
	Gloss for paper		900
	Tearing strength/index		2000
	PH		
	Moisture		
	Ash content		
	Bulk density cc/gm		
	Dimension		
	Cobb test		1000
	Wax pick		
	Thickness		
	Tensile test		

	Smoothness test		1000
	Folding endurance		
28	Flush Door	IS 2202	3800
	Dimension		
	End immersion		
	Knife test		
	Glue adhesive test		
29	General Test		
	Density / water absorption		
30	Salt Spray Test	96 hrs cycle	
	Salt water test	IS 1660	1000
31	Metal analysis	Per element	1000

- If any test charges has not covered in the above list will be charged as per the OM No. 65(35)/TCD/TS04/2020-21 dated 28.06.21.
- The concession of 25% in total charges shall be given to micro industries that are registered with Ministry of MSME.
- The concession of 10% in total charges shall be given to Small industries that are registered with Ministry of MSME.
