

**MATERIAL TESTING DIVISION,
M. E. R. I., NASHIK - 422 004**

**Rate List For The Year 2025-2026
(1 April – 2025 To 31 March - 2026)**

TESTING CHARGES FOR 2025 - 2026.

MATERIAL TESTING DIVISION, M. E. R. I., NASHIK - 422004

Schedule of Testing charges for 2025-2026 (01-04-2025 to 31-03-2026)

Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
1	CEMENT (QTY. REQUIRED 15 KG)		
1	Fineness (By Blains Apparatus)	1 Sample	364
2	Specific Gravity	1 Sample	1167
3	Consistancy	1 Sample	452
4	Setting time	1 Sample	766
5	Compressive Strength	1 Sample	576
6	Soundness (Le-Chatlier Method)	1 Sample	1098
7	Soundness (Auto-Clave Method)	1 Sample	957
2	COARSE AGGREGATE (QTY. REQUIRED 50 KG)		
1	Sieve Analysis	1 Sample	365
2	Unit Weight	1 Sample	361
3	Water Absorption and Specific Gravity	1 Sample	770
4	Soundness (5 Cycles)	1 Sample	2348
5	Impact Value	1 Sample	546
6	Abrasion	1 Sample	863
7	Crushing Strength Value	1 Sample	1040
8	Flakiness/Elongation/Angularity Index	1 Sample	725
9	Moisture content	1 Sample	727
3	FINE AGGREGATE (QTY. REQUIRED 50 KG)		
1	Sieve analysis	1 Sample	365
2	Unit Weight	1 Sample	361
3	Water Absorption and Specific Gravity	1 Sample	770
4	Soundness (5 Cycles)	1 Sample	2348
5	Organic Impurities	1 Sample	459
6	Silt and Clay content (By Wet Sieving)	1 Sample	531
7	Moisture content	1 Sample	513
4	MORTAR		
1	Obsrvng flow and casting specimen	6 Cubes only	826
2	Shrinkage Test	4 Bars	7779
3	Compressive/Spli tensile Strength	3 Cubes	754

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
5 CONCRETE			
1	Observing slump and casting specimen	1 Mix	1023
2	Observing Air Content and Bleeding	1 Mix	407
3	Compressive/Split tensile strength	3 cubes	397
4	Flexural strengthTest	3 bars	788
5	Permeability/Set	6 cylinder	3660
6	Shrinkage Test	4 bars	4195
7	Modulus of Elasticity	3 cylinders	922
8	Drilling Cores and testing for Compression Strength.	3 cores	946
9	Capping of cores upto 0.45m dia.	3 cores	545
10	Concrete Mix Design by ACT Method	1 design	14636
11	Concrete Mix Design by Normal Curing Metho	1 design	13264
6 LARGE SIZE CORES(0.90m dia)			
1	Capping of Cores 90 cm dia(Per Surface)	1 Surface	699
2	Density and Comressive Strength	1 Sample	3327
3	Split tensile strength	1 Sample	3297
4	Modulus of Elasticity.0.9 m dia Core.	1 Sample	2400
5	Permeability on 0.9 m dia Cores	1 Sample	8169
7 FLY ASH / SURKHI (QTY. REQUIRED 15 KG)			
1	Fineness	1 Sample	372
2	Specific gravity	1 Sample	482
3	Lime reactivity	1 Sample	4525
4	Cement reactivity	1 Sample	1957
8 R.C.C.PIPES (With Labour)			
1	Three edge bearing Test for a) pipes 300mm dia. & bellow	1 Sample	787
	b) Pipes above 300mm dia	1 Sample	939
2	Water Absorption for all dia.	1 Sample	706
3	Permeability Test	1 Sample	574

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
9	A. C. PIPES		
1	Water Absorption	1 Sample	533
2	Bursting strength	1 Sample	734
10	A. C. SHEETS		
1	Water absorption	1 Sample	731
2	Load Bearing	1 Sample	845
11	METALS		
1	Rockwell Hardness Test	1 Sample	721
12	BRICKS		
1	Water Absorption	5 Nos.	696
2	Compressive Strength	5 Nos.	765
3	Efflorescence	5 Nos.	1419
13	MANGLORE TILES		
1	Water Absorption	6 Nos.	773
2	Flexural Strength	6 Nos.	722
3	Permeability	6 Nos.	2454
14	FLOORING TILES		
1	Water Absorption	6 Nos.	773
2	Flexural Strength	6 Nos.	722
3	Resistance to wear	6 Nos.	1587
15	TIMBER		
1	Specific gravity & Moisture Content	5 Nos.	1405

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
16	GLAZED TILES		
1	Water Absorption	3 No.	773
2	Impact Strength Test	3 No.	722
3	Crazing Test	6 No.	792
17	LIME		
1	Fineness by Sieving	1 Sample	1058
2	Workability	1 Sample	1121
3	Setting Time	1 Sample	781
4	Soundness by Le-Chatelier	1 Sample	784
5	Compressive/Transverse Strength	12 samples for 14 & 28 days	1993
6	Residue on Slaking	1 Sample	870
7	Popping and Pitting	1 Sample	1839
8	Volume Yiled	1 Sample	1210
18	HOLLOW BLOCKS		
1	Water Absorption	3 No.	989
2	Density	3 No.	726
3	Compressive Strength	8 No.	2038
19	CALIBRATION		
1	Sieves (Fine series)	1 Set (8 Nos)	7337
2	Sieves (Coarser series< 200mm dia.)	1 Set (8Nos)	7337
3	Sieves (Coarser series> 200mm dia.	1 No.	1309
4	Checking macro sieves	1 No.	7337
5	Calibration Proving Ring upto 1000kg	1 No. `	1589
6	Calibration Pressure Gauge	1 No.	2012
7	Calibration Dial Gauge	1 No.	2001
8	Compression Testing Machine	1 Gauge	2304
9	Blain's Air Permeability Apparatus	1 No.	2662
10	Liquid Limit Apparatus	1 No.(Set)	1315
11	Grooving tools of L. L. Apparatus	1 Set	676
12	Compaction mould & Rammer	1 No.	1439
13	Weights	1 Set	1443

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
20	SEEPAGE WATER (5 liter water sample)		
1	pH value	1 Sample	424
2	Alkalinity	1 Sample	396
3	Conductivity	1 Sample	540
4	Total and Dissolved solids	1 Sample	1738
5	Calcium estimation	1 Sample	360
21	CEMENT (1 kg)		
1	Chemical composition	1 Sample	6104
22	LEACHED MATERIAL (1 kg)		
1	Chemical composition	1 Sample	6104
23	FLYASH (1 kg)		
1	Chemical composition	1 Sample	6104
24	GRAVEL (5 kg sample)		
1	Specific gravity	1 Sample	406
2	Acid solubility	1 Sample	598
3	Alkali-Aggregate test	1 Sample	2385
25	SAND (5 kg sample)		
1	Organic Impurities	1 Sample	840
2	Effective size & uniformity	1 Sample	810
3	Acid solubility	1 Sample	748
4	Loss on Ignition	1 Sample	362
5	Specific gravity	1 Sample	434
6	Silica content	1 Sample	801
7	Silt content	1 Sample	360
26	SOIL (2 kg sample)		
1	pH value	1 Sample	414
2	Soluble Sulphate compound	1 Sample	1726
3	Soluble Iron compound	1 Sample	664

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
27	T.C.L. POWDER (1 kg sample)		
1	% Chlorine determination & Dose fixation	1 Sample	852
28	ALUM (1 kg sample)		
1	Soluble Alluminium compounds	1 Sample	1570
2	Soulble Iron compounds	1 Sample	519
3	Insoluble compounds	1 Sample	1133
4	pH value	1 Sample	414
29	Paver Block		
1	Compressive Strength	1 Sample	696
2	Water Absorption	1 Sample	745
30	FRP Needle		
1	Uniformly Distributed Load	1 Sample	36964
2	Central Point Load	1 Sample	2141
31	STEEL		
1	Tensile Strength And Elongation	1 Sample	972
32	ROCK		
1	Preparation of Test Sample	1 Sample	730
2	Water Absorption	1 Sample	3242
3	Specific Gravity	1Sample	3242
4	Compressive Strength	1Sample	387
5	Durability Test 30 cycle	1Sample	14363
33	Ceramic Tiles		
1	Water Absorpton	6 Nos.	742
2	Flexural Strength	6 Nos.	1127
3	Resistance to wear	6 Nos.	2033

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
34	Chemical Admixture		
1	Compatibility	1lit	8734
2	Water penetration Test	1lit	1518
3	Dry material content	1lit	1315
4	Ash content	1lit	1139
5	Relative Density	1lit	662
6	Chloride Ion Concentration	1lit	912
7	PH value	1lit	392
35	AUTOCLAVE ARRATED CONCRETE BLOCK (AAC BLOCK)		
1	Preparation of Test Sample	1 Sample	268
2	Water Absorption	1 Sample	444
3	Bulk Density	1 Sample	362
4	Compressive Strength	1 Sample	274
36	R.C.C.PIPES (AT FACTORY SITE)		
1	Three edge bearing Test for		
	a) pipes 300mm dia. & bellow	1 Sample	719
	b) Pipes above 300mm dia	1 Sample	805
	NOTE: 1.Staff of this Division will conduct the test if provided suitable conviance (Transportation of Staff And Transportation of Instruments if any) to reach factory site. 2. The Instruments used for the testing should be callibrated by concern Authorised Agencies		
37	PCC PIPES (PRESTRESSED CONCRETE CYLINDRICAL PIPE)		
1	Permeability	1 Sample	731
2	Tensile Strength & % Elongation		
a	6mm & above thickness of MS Plate	1 Sample	972
b	1.6mm thickness of MS Sheet	1 Sample	970
c	4mm diameter wire	1 Sample	970
3	Boiling water absorption	1 Sample	3683
4	Compressive Strength		
a	Pipe inner (core) lining concrete cube	1 Sample	754
b	Pipe cover (outer) coat mortar cube 7.5x7.5cm	1 Sample	754
5	Dimenssional Checking	1 Sample	741
6	Pressure Permeability	1 Sample	6864

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Sr No	Name of Test	UNIT	Rates for 2025-26
			For GOVT.
38	PCC PIPES (PRESTRESSED CONCRETE CYLINDRICAL PIPE) AT FACTORY SITE		
1	Permeability	1 Sample	633
2	Tensile Strength & % Elongation		
a	6mm & above thickness of MS Plate	1 Sample	633
b	1.6mm thickness of MS Sheet	1 Sample	633
c	4mm diameter wire	1 Sample	633
3	Boiling water absorption	1 Sample	5060
4	Compressive Strength		
a	Pipe inner (core) lining concrete cube	1 Sample	633
b	Pipe cover (outer) coat mortar cube 7.5x7.5cm	1 Sample	633
5	Dimensional Checking	1 Sample	633
6	Pressure Permeability	1 Sample	6325
7	Hydrostatic Pressure Test	1 Sample	10120
NOTE (For Site testing) : Staff of this Division will conduct the test on following terms and conditions. 1. Concern Office / Agency should provide Transportation of Staff and Instruments if any from MERI headquarter to testing site, required skill labour, manpower etc. 2. The Instruments used for the testing should be callibrated by concern Authorised Agencies. 3. for other than WRD testing charges on site is depending upon the distance between MERI, Nashik to Testing site. For that additional Rs. 4600 charges for per day per person is applicable.			
NOTE 1) The rates are applicable to Water Resources Department only. 2) For other than Water Resources Department,the rates will be charged as doubled + applicable G.S.T			

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