

CONFIDENT AVENUE, CALICUT**CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE COMPRESSIVE STRENGTH(N/mm ²)		CHARACTERISTIC COMPRESSIVE STRENGTH(N/mm ²)	
				7 DAYS	28 DAYS	7 DAYS	28 DAYS
1	10-12-25	Column	M30	20	30	21.65	33.33
2	12-12-25	Column	M30	20	30	20.59	32.59
3	15-12-25	Column	M30	20	30	21.00	32.88
4	19-12-25	Slab	M25	16.66	25	18.51	28
5	20-12-25	Slab	M25	16.66	25	18.81	28.74
6	22-12-25	Slab	M25	16.66	25	18.81	28.29
7	23-12-25	Slab	M25	16.66	25	18.51	29.18
8	24-12-25	Slab	M25	16.66	25	18.21	28.32
9	26-12-25	Slab	M25	16.66	25	18.07	27.26
10	27-12-25	Slab	M25	16.66	25	17.03	28.29
11	29-12-25	Slab	M25	16.66	25	17.92	27.55
12	30-12-25	Column	M30	20	30	21.77	32.44
13	31-12-25	Slab	M25	16.66	25	18.22	27.55

14	03-01-26	Slab	M25	16.66	25	17.93	28.07
15	05-01-26	Slab	M25	16.66	25	19.41	28.59
16	07-01-26	Column	M30	20	30	21.18	34.03
17	12-01-26	Column	M30	20	30	21.33	32.14
18	13-01-26	Column	M30	20	30	20.00	33.26
19	14-01-26	Column	M30	20	30	21.62	32.74
20	15-01-26	Slab	M25	16.66	25	18.81	28.44
21	16-01-26	Column	M30	20	30	20.14	33.63
22	17-01-26	Column	M30	20	30	20.00	32.59
23	20-01-26	Column	M30	20	30	20.74	32.88
24	21-01-26	Column	M30	20	30	21.03	32.59
25	22-01-26	Slab	M25	16.66	25	18.66	28.29
26	24-01-26	Slab	M25	16.66	25	18.22	28.74
27	27-01-26	Slab	M25	16.66	25	19.97	28
28	29-01-26	Slab	M25	16.66	25	18.81	28.14
29	30-01-26	Column	M30	20	30	21.29	32.59
30	02-02-26	Slab	M25	16.66	25	18.51	29.92
31	02-03-26	Slab	M25	16.66	25	18.22	30.07

32	02-04-26	Slab	M25	16.66	25	18.37	29.33
33	02-07-26	Column	M30	20	30	20.00	31.70
34	02-09-26	Column	M30	20	30	21.86	31.40
35	02-10-26	Column	M30	20	30	21.31	33.86
36	02-12-26	Column	M30	20	30	22.36	32.83
37	13-02-26	Column	M30	20	30	20.29	33.18
38	17-02-26	Column	M30	20	30	20.29	32.15
39	18-02-26	Slab	M25	16.66	25	18.51	32.56
40	19-02-26	Slab	M25	16.66	25	18.51	30.36
41	21-02-26	Column	M30	20	30	20.29	33.03
42	25-02-26	Slab	M25	16.66	25	19.70	29.18
43	26-02-26	Slab	M25	16.66	25	17.92	30.07
44	28-02-26	Column	M30	20	30	20.59	32.74
45	03-03-26	Slab	M25	16.66	25	18.37	28.88
46	06-03-26	Column	M30	20	30	21.57	33.92
47	09-03-26	Slab	M25	16.66	25	17.92	27.85
48	11-03-26	Column	M30	20	30	20.72	34.33
49	17-03-26	Column	M30	20	30	20.00	32.14

