

CONFIDENT SILVEROAK, KOTTAYAM**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	06/08/25	Third floor slab concrete	M25	16.66	25	19.77	25.77
2	08/08/25	Column concrete	M35	23.33	35	24.07	35.03
3	09/08/25	Column concrete	M35	23.33	35	24.70	35.10
4	11/08/25	Third floor slab concrete-unit 6	M25	16.66	25	19.40	25.92
5	11/08/25	Column concrete	M35	23.33	35	24.00	35.10
6	20/08/25	Column concrete	M35	23.33	35	24.87	35.18
7	23/08/25	Column concrete	M35	23.33	35	24.00	35.11
8	26/08/25	Fourth floor slab concrete	M25	16.66	25	20.29	25.85
9	27/08/25	Column concrete	M35	23.33	35	24.77	35.18
10	28/08/25	Column concrete	M35	23.33	35	24.25	35.48

11	29/08/25	Column concrete	M35	23.33	35	24.11	35.03
12	30/08/25	Column concrete	M35	23.33	35	24.00	35.03
13	31/08/25	Column concrete	M35	23.33	35	24.55	35.25
14	01/09/25	Column concrete	M35	23.33	35	24.62	35.33
15	02/09/25	Column concrete	M35	23.33	35	24.70	35.55
16	02/09/25	4TH floor slab concrete unit 1 & 2,9	M25	16.66	25	20.96	26.22
17	09/09/25	Column concrete 4th floor	M35	23.33	35	24.32	35.33
18	10/09/25	Retaining wall	M30	20	30	24.56	31.90
19	11/09/25	Column concrete 4th floor	M35	23.33	35	24.46	35.34
20	12/09/25	4TH floor slab concrete unit 3,4.5.6	M25	16.66	25	21.03	25.92
21	13/09/25	Column concrete 4th floor	M35	23.33	35	24.00	35.80
22	15/09/25	Column concrete 4th floor	M35	23.33	35	24.18	35.11
23	18/09/25	Column concrete 4th floor	M35	23.33	35	24.48	35.40
24	18/09/25	Column concrete 4th floor	M35	23.33	35	24.07	35.48
25	19/09/25	Column concrete 4th floor	M35	23.33	35	24.85	35.03
26	20/09/25	Column concrete 4th floor	M35	23.33	35	24.70	35.18
27	22/09/25	Column concrete 4th floor	M35	23.33	35	24.62	35.25
28	23/09/25	Retaining wall base slab	M30	20.00	30	24.48	31.40

29	24/09/25	column concrete 4th floor	M35	23.33	35	24.40	35.40
30	24/09/25	Stair concrete 4 th floor	M25	16.66	25	20.07	25.92
31	26/09/25	Column concrete 4th floor	M35	23.33	35	24.60	37.68
32	27/09/25	5TH floor slab concrete unit 7 & 8	M25	16.66	25	19.18	25.85
33	30/09/25	5TH floor slab concrete unit 7 & 8	M25	16.66	25	20.29	25.77
34	01/10/25	Retaining wall	M30	20	30	21.48	30.29