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Faculty of Engineering & Technology DEPT. OF CONSTRUCTION ENGINEERING



JADAVPUR UNIVERSITY BLOCK-LB, PLOT-8, SECTOR-III, SALT LAKE, KOLKATA-700 106, INDIA

MOBILE: +91 9433112189, FAX: (033) 2335-7254

Laboratory Test Report

Dated: 04.03.2025

1. Test done for : SHELTERCON

2. Name of the Site : 1537 Kalika pur - Purbalok

3. Type of Test : 28 days Compressive Strength for M20 Mix Concrete Cube

Test Result:-

Sl. No.	Date of Casting	Date of Testing	WEIGHT (Kg)	LOAD	Compressive Strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1			8.409	426.00	18.93	
2	25.01.2025	04.03.2025	8.366	595.00	26.44	-
3			8.236	417.00	18.53	

Note: Test were conducted on the sample as supplied by the Agency

Dr. Par ha Ghosh Professor Mob. No.9433112189

Dr. Partha Ghosh B. E. (Civil), M.E. (Structural Engg.), Ph.D (Engg.)

Professor Construction Engg. Department Jadavpur University, Kolkata-700 106

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: 28 days Compressive Strength for M20 Mix Concrete Cube 3. Type of Test

Test Result:-

Sl. No.	Date of Casting	Date of Testing	WEIGHT (Kg)	LOAD	Compressive Strength (N/mm ²)	Average Compressive Strength (N/mm ²)
1			7.886	281.00	12.49	
2	23.02.2025	04.03.2025	8.000	311.00	13.82	-
3			7.822	305.00	13.56	

Note: Test were conducted on the sample as supplied by the Agency

Dr. Parthă Professor Mob. No.9433112189

Dr. Partha Ghosh B. E. (Civil), M.E. (Structural Engg.), Ph.D (Engg.) Professor Construction Engg. Department Jadavpur University, Kolkata-700 106