

MALHOTRA ARCHITECTS

Regn No. 2

(7/1621)

Estd. 1982

M.	RESI. : MALHOTRA COTTAGE	CONSULTING ENGINEERS	AR. SHEKHAR MALHOTRA
A.	JIWAN JYOTI W. NO. 1,	REGISTERED ARCHITECTS	CA2018/97690
R.	GANDHI NAGAR, ROHTAK.	APPROVED VALUERS	M.K. MALHOTRA
			(REGISTERED ARCHITECT)

OFFICE : S. I. RED CROSS BHAWAN, CIVIL ROAD, ROHTAK (HARYANA) Mob. : 9896269414

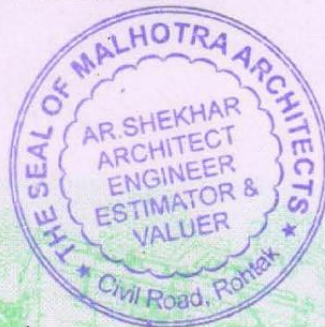
WHOM IT MAY CONCERN

Dated 30/12/2021

It is certified that the I inspected the School Building of Shri Baba Mast Nath Public School situated at Civil Road Rohtak (Haryana). The entire school building has been designed in accordance with the provisions of the National Building Code. It is further certified that school building is in good condition for educational purpose. Furniture, Roof, Floor, Door & Windows, Electric work & Play Ground are also satisfactory condition for Human habitation.

The building is constructed with first class material, building is airy fit and safe for human habitation & earth quack and fire safety equipment's are also available inside the building.

In my considered opinion the above said building is safe + sound condition as per human habitation.



Shekhar
30/12/2021
Architect

AR. Shekhar Mob. 9255416633
Architects, Engineers, Estimators,
& Valuers CA 2018/97690
Opp. Chhotu Ram Park, Rohtak

MALHOTRA ARCHITECTS
ARCHITECT, ENGINEERS
VALUERS & ESTIMATORS
OPP. CHHOTU RAM PARK
CIVIL ROAD, ROHTAK



PERFECT TESTING LABORATORY

OHSAS :- 18001:2015 | ISO 9001:2015, 14001:2015

Plot No. - 2898, Block - J, DSIDC, Narela, Delhi-110040 | Mobile : 9992243338, 9958775338, 91127678166, 9599880500

Email: perfectlab@mail.com, perfectlabdelhi@gmail.com

TEST CERTIFICATE

Description of Sample: Rebound Hammer Test

Report No.: PTL/0603-645/2022

Date of Report: 07/03/2022

Date of Testing: 06-07/03/2022

Issued to:

The Shri Baba Mastnath Sr. Sec. Public School,
Civil Road, Rohtak - 124001 (Haryana)

Rebound Hammer Test as per IS-13311(P-II)

1) Location: Gate No. 6, Column No. III rd , Ground Floor			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
28, 50, 40, 38, 38, 44 54, 38, 50, 46, 48	50, 40, 38, 38, 44 38, 50, 46, 48	43.6	482.0
2) Location: Column No. V th , Back Side, Ground Floor			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
42, 44, 46, 48, 44, 36 36, 50, 40, 44, 46	42, 44, 46, 48, 44, 36, 40, 44, 46	43.3	480.0
3) Location: Beam, Ground Floor			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
44, 40, 36, 46, 40, 48 36, 48, 42, 40, 46	44, 40, 46, 40, 36 48, 42, 40, 46	42.4	464.0
4) Location: Column No. VII th (1 st Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
36, 34, 36, 36, 38, 36 36, 34, 34, 36, 38	36, 36, 36, 38, 36 36, 34, 34, 36	35.8	338.0
5) Location: Column No. IV th (1 st Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
44, 44, 48, 42, 46, 40 44, 46, 40, 42, 44	44, 44, 42, 46, 44 46, 40, 42, 44	43.6	482.0

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Analyst

Perfect Testing Laboratory
Authorised Signatory
Authorised Signatory

NOTE

1. Samples shall be disposed off after 90 days from the issue date of test report unless specified.
2. Results listed above related to the only tested samples. Endorsement of the same is neither inferred nor implemented.
3. The test report shall not be reproduced full or in part and cannot be used as proof in the court of law.
4. The test reports should not be used in any advertising agency/media without the written approval of laboratory.

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Sub Divisional Engineer
Provincial Sub Division No. 9
PWD B & R Branch, Rohtak



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Email: perfectlab@mail.com, perfectlabdelhi@gmail.com

TEST CERTIFICATE

Rebound Hammer Test as per IS-13311(P-II)

6) Location: Beam (1 st Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
42, 44, 44, 44, 46, 46 46, 46, 44, 42, 48	44, 44, 44, 46, 46 46, 46, 44, 42	44.7	500.0
7) Location: Column No. II nd (II nd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
36, 42, 44, 44, 46, 48 40, 42, 44, 42, 46	42, 44, 44, 46, 40 42, 44, 42, 46	43.3	480.0
8) Location: Column No. V th (II nd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
40, 38, 46, 48, 40, 46 40, 38, 48, 40, 42	40, 46, 48, 40, 46 40, 38, 40, 42	42.2	460.0
9) Location: Beam (II nd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
48, 42, 42, 40, 38, 40 42, 44, 46, 42, 40	42, 42, 40, 40, 42 44, 46, 42, 40	42.0	436.0
10) Location: Column No. IV th (III rd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
44, 38, 36, 32, 40, 42 36, 36, 40, 42, 50	44, 38, 36, 40, 42 36, 36, 40, 42	39.3	402.0
11) Location: Column No. VIII th (III rd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
38, 32, 40, 46, 46, 46 40, 42, 40, 36, 42	38, 40, 46, 46, 40 42, 40, 36, 42	41.1	438.0
12) Location: Beam (III rd Floor)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
44, 46, 40, 38, 36, 40 34, 42, 50, 40, 42	44, 46, 40, 38, 36, 40, 42, 40, 42	40.9	416.0
13) Location: Column (Old Building)			
Rebound Values on point scale for 0° Angle	Rebound Values after discarding lowest and highest Value	Average Rebound Value	Corresponding Comp. Strength, Kg/cm ²
42, 44, 46, 46, 40, 36 40, 34, 42, 42, 46	42, 44, 46, 40, 36 40, 42, 42, 46	42.0	456.0

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Analyst

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