



Building & Highway Material Testing,  
Geotechnical Investigation, Non Destructive Testing,  
Soil Stabilization & Surveys.

ISO : 9001 - 2015 & NABL Accredited Laboratory as per ISO / IEC 17025 : 2017

STABILITY CERTIFICATE

Dated: 28.04.2022

THIS IS TO CERTIFY THAT THE SCHOOL "NAVVIS EDUCATION CENTRE BEHIND MS RAMAIAH MEMORIAL HALL GOKULA, MS RAMAIAH MAIN ROAD, BANGALORE " IS PERSONALLY VISITED BY US ON DATE 26<sup>th</sup> APRIL 2022. THE SCHOOL BUILDING IS RCC G+2 STRUCTURES CONSTRUCTED ON STRONG FOUNDATION. THE SCHOOL WAS FOUND TO BE SPACIOUS AND STRUCTURALLY SOUND AND STABLE.

THE SCHOOL BUILDING IS DESIGNED AND CONSTRUCTED AS PER DRAWINGS. THE FIRE EXTINGUISHER IS PROVIDED IN THE SCHOOL BUILDING. THIS STABILITY IS ISSUED AS PER OUR PERSONNEL VISITED AND INSPECTED ON DATED 26<sup>th</sup> APRIL 2022. REBOUND HAMMER TEST RESULTS TEST ALSO CARRIED RANDOMLY ON EXISTING WALLS, FLOORS, BEAMS AND COLUMNS.

FOR SR CONSULTANTS AND ENGINEERS



AUTHORIZED SIGNATORY

#08, 1st Cross, 2nd Main, Annapoorneshwari Layout, Near Maruthi School  
8th Phase, J.P. Nagar, Bangalore - 560062, Karnataka.

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REBOUND HAMMER TEST RESULTS

Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
1	Ground Floor near stair case Column	40	46-48	Horizontal
2		46	64-66	Horizontal
3		38	37-39	Horizontal
4		32	24-26	Horizontal
5		38	37-39	Horizontal
6		36	33-35	Horizontal
7		42	50-52	Horizontal
8		34	24-26	Horizontal
9	Room No - 1 Wall	32	24-26	Horizontal
10		32	24-26	Horizontal
11		38	37-39	Horizontal
12		42	50-52	Horizontal
13		40	46-48	Horizontal
14		42	50-52	Horizontal
15		40	46-48	Horizontal
16		40	46-48	Horizontal
17	Room No - 1 Floor	46	58-60	vertical down
18		46	58-60	vertical down
19		48	60-62	vertical down
20		48	60-62	vertical down
21		48	60-62	vertical down
22		50	60-62	vertical down
23		42	44-46	vertical down
24		48	60-62	vertical down
25	Room No - 2 Wall	46	64-66	Horizontal
26		44	54-56	Horizontal
27		46	64-66	Horizontal
28		50	68-70	Horizontal
29		50	68-70	Horizontal
30		50	68-70	Horizontal
31		44	54-56	Horizontal
32		48	68-70	Horizontal



Sl. No.	Floor level / Structural Member Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction	
34	Room No - 2 Floor	48	60-62	vertical down	
35		40	44-46	vertical down	
36		40	44-46	vertical down	
37		46	58-60	vertical down	
38		42	44-46	vertical down	
39		50	60-62	vertical down	
40		42	44-46	vertical down	
41		46	58-60	vertical down	
42		Room No - 3 Wall	50	68-70	Horizontal
43			54	68-73	Horizontal
44	56		68-73	Horizontal	
45	48		60-62	Horizontal	
46	48		60-62	Horizontal	
47	52		68-71	Horizontal	
48	52		68-71	Horizontal	
49	52		68-71	Horizontal	
50	Room No - 3 Floor	44	54-56	vertical down	
51		42	44-46	vertical down	
52		42	44-46	vertical down	
53		42	44-46	vertical down	
54		36	39-41	vertical down	
55		42	44-46	vertical down	
56		40	44-46	vertical down	
57		38	42-44	vertical down	
58	Room No - 4 Wall	44	54-56	Horizontal	
59		42	50-52	Horizontal	
60		44	54-56	Horizontal	
61		44	54-56	Horizontal	
62		46	64-66	Horizontal	
63		46	64-66	Horizontal	
64		44	54-56	Horizontal	
65		46	64-66	Horizontal	
66		46	64-66	Horizontal	



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Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
67	Room No - 4 Floor	46	58-60	vertical down
68		44	54-56	vertical down
69		44	54-56	vertical down
70		48	60-62	vertical down
71		48	60-62	vertical down
72		48	60-62	vertical down
73		46	58-60	vertical down
74		46	58-60	vertical down
75		Room No - 5 Wall	50	68-70
76	50		68-70	Horizontal
77	48		68-70	Horizontal
78	50		68-70	Horizontal
79	50		68-70	Horizontal
80	52		68-70	Horizontal
81	50		68-70	Horizontal
82	Room No - 5 Roof Beam	54	68-70	Horizontal
83		50	60-66	vertical up
84		50	60-62	vertical up
85		50	60-62	vertical up
86		52	68-71	vertical up
87		48	60-62	vertical up
88		52	68-71	vertical up
89		48	60-62	vertical up
90		50	60-62	vertical up



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Sl. No.	Floor level / Structural Member Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
First Floor				
91	Room No - 1 Wall	48	68-70	Horizontal
92		46	64-66	Horizontal
93		42	50-52	Horizontal
94		48	68-70	Horizontal
95		48	68-70	Horizontal
96		48	68-70	Horizontal
97		48	68-70	Horizontal
98		48	68-70	Horizontal
99		Room No - 1 Floor	40	44-46
100	38		42-44	vertical down
101	38		42-44	vertical down
102	38		42-44	vertical down
103	48		60-62	vertical down
104	46		58-60	vertical down
105	40		44-46	vertical down
106	48		60-62	vertical down
107	Room No - 2 Wall		50	68-70
108		48	68-70	Horizontal
109		48	68-70	Horizontal
110		48	68-70	Horizontal
111		46	64-66	Horizontal
112		48	68-70	Horizontal
113		48	68-70	Horizontal
114		50	68-70	Horizontal
115		Room No - 2 Floor	30	28-30
116	30		28-30	vertical down
117	30		28-30	vertical down
118	28		25-27	vertical down
119	28		25-27	vertical down
120	32		30-32	vertical down
121	30		28-30	vertical down
122	32		30-32	vertical down



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Sl. No.	Floor level / Structural Member /Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
123	Room No - 3 Wall	42	50-52	Horizontal
124		46	64-66	Horizontal
125		46	64-66	Horizontal
126		50	68-70	Horizontal
127		48	68-70	Horizontal
128		48	68-70	Horizontal
129		46	64-66	Horizontal
130		44	54-56	Horizontal
131		Room No - 3 Floor	34	30-32
132	36		39-41	vertical down
133	32		30-32	vertical down
134	32		30-32	vertical down
135	34		30-32	vertical down
136	38		42-44	vertical down
137	36		39-41	vertical down
138	30		28-30	vertical down
139	Room No - 4 Wall	48	68-70	Horizontal
140		48	68-70	Horizontal
141		50	68-70	Horizontal
142		48	68-70	Horizontal
143		50	68-70	Horizontal
144		48	68-70	Horizontal
145		46	64-66	Horizontal
146		50	68-70	Horizontal
147	Room No - 4 Floor	50	60-62	vertical down
148		46	58-60	vertical down
149		50	60-62	vertical down
150		40	44-46	vertical down
151		50	60-62	vertical down
152		50	60-62	vertical down
153		48	60-62	vertical down
154		44	54-56	vertical down



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Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
155	Room No - 5 Wall	40	46-48	Horizontal
156		44	54-56	Horizontal
157		44	54-56	Horizontal
158		44	54-56	Horizontal
159		50	68-70	Horizontal
160		48	68-70	Horizontal
161		42	50-52	Horizontal
162		50	68-70	Horizontal
163		Room No - 5 Floor	48	60-62
164	50		60-62	vertical down
165	52		68-71	vertical down
166	52		68-71	vertical down
167	52		68-71	vertical down
168	50		60-62	vertical down
169	54		68-73	vertical down
170	52		68-71	vertical down



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Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
<b>2nd Floor</b>				
171	Room No - 1 Wall	34	24-26	Horizontal
172		36	33-35	Horizontal
173		36	33-35	Horizontal
174		32	24-26	Horizontal
175		32	24-26	Horizontal
176		40	46-48	Horizontal
177		38	37-39	Horizontal
178		32	24-26	Horizontal
179		Room No - 1 Floor	36	39-41
180	38		42-44	vertical down
181	38		42-44	vertical down
182	38		42-44	vertical down
183	36		39-41	vertical down
184	38		42-44	vertical down
185	34		30-32	vertical down
186	34		30-32	vertical down
187	Room No - 2 Wall	36	33-35	Horizontal
188		40	46-48	Horizontal
189		42	50-52	Horizontal
190		42	50-52	Horizontal
191		48	68-70	Horizontal
192		40	46-48	Horizontal
193		48	68-70	Horizontal
194	48	68-70	Horizontal	
195	Room No - 2 Floor	30	28-30	vertical down
196		30	28-30	vertical down
197		30	28-30	vertical down
198		32	30-32	vertical down
199		30	28-30	vertical down
200		30	28-30	vertical down
201		30	28-30	vertical down
202		28	25-27	vertical down





Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction	
203	Room No - 3 Wall	50	68-70	Horizontal	
204		44	54-56	Horizontal	
205		50	68-70	Horizontal	
206		42	50-52	Horizontal	
207		44	54-56	Horizontal	
208		40	46-48	Horizontal	
209		50	68-70	Horizontal	
210		50	68-70	Horizontal	
211		Room No - 3 Floor	30	28-30	vertical down
212			28	25-27	vertical down
213	28		25-27	vertical down	
214	28		25-27	vertical down	
215	28		25-27	vertical down	
216	28		25-27	vertical down	
217	28		25-27	vertical down	
218	26		17-19	vertical down	
219	Room No - 4 Wall	44	54-56	Horizontal	
220		46	64-66	Horizontal	
221		44	54-56	Horizontal	
222		38	37-39	Horizontal	
223		42	50-52	Horizontal	
224		34	24-26	Horizontal	
225		38	37-39	Horizontal	
226		38	37-39	Horizontal	
227	Room No - 4 Floor	34	30-32	vertical down	
228		34	30-32	vertical down	
229		28	25-27	vertical down	
230		28	25-27	vertical down	
231		30	28-30	vertical down	
232		38	42-44	vertical down	
233		32	30-32	vertical down	
234		32	30-32	vertical down	



Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
235	Room No - 5 Wall	44	54-56	Horizontal
236		48	68-70	Horizontal
237		48	68-70	Horizontal
238		48	68-70	Horizontal
239		38	37-39	Horizontal
240		46	64-66	Horizontal
241		44	54-56	Horizontal
242		44	54-56	Horizontal
243	Room No - 5 Floor	28	25-27	vertical down
244		28	25-27	vertical down
245		28	25-27	vertical down
246		28	25-27	vertical down
247		28	25-27	vertical down
248		28	25-27	vertical down
249		26	17-19	vertical down
250		27	23-25	vertical down



Sl. No.	Floor level / Structural Member / Identification	Rebound Hammer Number	Compressive Strength of Concrete (N/mm <sup>2</sup> )	Impact Direction
<b>New Building</b>				
251	Ground Floor Column	28	20-22	Horizontal
252		30	23-25	Horizontal
253		30	23-25	Horizontal
254		32	24-26	Horizontal
255		32	24-26	Horizontal
256		32	24-26	Horizontal
257		30	23-25	Horizontal
258		30	23-25	Horizontal
259		First Floor Room No - 1 Wall	32	24-26
260	32		24-26	Horizontal
261	28		20-22	Horizontal
262	30		23-25	Horizontal
263	30		23-25	Horizontal
264	32		24-26	Horizontal
265	30		23-25	Horizontal
266	30		23-25	Horizontal
275	Second Floor Room No - 2 Wall		34	24-26
276		32	24-26	Horizontal
277		38	37-39	Horizontal
278		34	24-26	Horizontal
279		34	24-26	Horizontal
280		32	24-26	Horizontal
281		32	24-26	Horizontal
282		34	24-26	Horizontal
283		3rd Floor Room No - 1 Wall	30	23-25
284	30		23-25	Horizontal
285	30		23-25	Horizontal
286	32		24-26	Horizontal
287	32		24-26	Horizontal
288	32		24-26	Horizontal
289	32		24-26	Horizontal
290	30		23-25	Horizontal















