  
Government of Karnataka  
Office of the Assistant Executive Engineer,  
Public Works Department - 576101

Email : [aepwdudupi@gmail.com](mailto:aepwdudupi@gmail.com)

Website : <https://www.kpwd.gov>

No: AEE/PWD/UDUPI/NEHRU E.M. SCHOOL/STABILITYCERTIFICATE/ALEVOOR/2025-26/AE

TO:

The Headmistress,  
Nehru English Medium School,  
Alevoor,  
Udupi Tq. & District.

990-91  
26-06-25  
ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಕಾರ್ಯದ ಇಲಾಖೆ  
ರೋಡ್‌ನೋಂದಣಿ ಇಲಾಖೆ,  
ನಂ. 1ನೇ ಉಪವಿಭಾಗ, ಉಡುಪಿ - 576 101

Sir,


Sub: Building Safety Certificate.


- Ref: 1. Your School Letter Ref. dated 09.06.2025- This office receipt No.760 - dated 11.06.2025.  
2. Moodlakatte Institute of Technology, Moodlakatte-576 217, Kundapura Taluk, Udupi District, report dated 26.06.2025.  
3. Govt. order No.PWD/59/BED/2019/DATED 07.05.2022.

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With reference to above, Nehru English Medium School, Alevoor, Udupi Tq. & District requested to issue the School building fitness/Stability Certificate vide reference-(1) above. As per NBC guidelines the faculty The Professor & Head, Department, Moodlakatte Institute of Technology, Moodlakatte-576 217, Kundapura conducted the Stability test of said building and opined that the school building has been quite satisfactory and the building is fit for occupation and continued use. In view of the inspection report submitted vide reference-(2) we hereby issue the building Fitness/Stability Certificate to Nehru English Medium School, Alevoor, Udupi Tq. & District. And this Building Safety Certificate is Valid only for One Year from the date of issue of this letter.

Your Faithfully,

  
Assistant Executive Engineer  
Public Works Department,  
No.1. Sub Division, Udupi

  
Principal  
(Sandhya V. B.)



NEHRU ENGLISH MEDIUM SCHOOL

  
President / Secretary / Treasurer



# Moodlakatte Institute of Technology

(A Unit of Moodlakatte Nagarathna Bhujanga Shetty Trust ( R. ) )

(Approved by AICTE, New Delhi & Affiliated to V.T.U., Belagavi)

Moodlakatte - 576 217, Kundapura Taluk, Udupi District, Karnataka



DATE-26-06-2025

## BUILDING SAFETY CERTIFICATE

Reference	MITK/CV/BQ/2025/06/001
Subject	Building Safety Certificate of an existing buildings of Nehru English Medium School Alevoor-574118 Kaup Taluk,Udupi (Dist)

In response to the letter and subject as referred above to the Department of Civil Engineering, Moodlakatte Institute of Technology, Kundapura site inspection was conducted to inspect existing condition of the buildings at Nehru English Medium School Alevoor

### Building Details

Name of the Building	Building Safety Certificate of an existing buildings of Nehru English Medium School Alevoor-574118
Village, Town and District in which the Building is situated	Kaup Taluk, Udupi District
Name of the occupier of the Building	Nehru English Medium School Alevoor-574118
Purpose of the Building	Education
Building specifications	The building consists of 1) Block 1. Structure is constructed as Ground Floor roof covered with Mangalore Tiles.2) Block 2. Structure is constructed as Ground Floor roof covered with Mangalore Tiles.3) Block 3. Ground Floor + One Upper stories and Top Floor roof is covered with RCC Slab. The building has RCC frame structure with Laterite/ Hollow brick masonry as partition wall, internal walls plastered in CM, external walls have pointing done in CM, windows with grills and ceramic flooring is provided.
Present condition of Building	Good
Year of Construction	1966
Type of Building	Building has RCC frame structure
Documents submitted	Architectural Plan and Sectional elevation

Principal  
(Sandhya V. B.)

NEHRU ENGLISH MEDIUM SCHOOL

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## Discussion

In view of the above said matter, the submitted documents listed in the above table were verified with field/site condition.



The structural form of the existing Building consists of Reinforced Cement Concrete (RCC) elements. The super structure consists of RCC framed structure with columns and beams. The suspended slabs are in RCC supported on beams. The columns are provided at base with isolated footings resting on medium soil. The partition walls are 230mm/150/100 mm thick in Laterite/brick block masonry.

The existing condition of the building shows no structural cracks or distress on any part of the building. There are minor non-structural cracks found at few locations due to separation of masonry walls from beams which needs maintenance works. There is no swelling of the concrete/plastering or any distress in structural elements observed and structure is deemed to be safe for the indented purpose. Rebound hammer test results indicate Good concrete strength (Average Compressive Strength of 35N/mm<sup>2</sup>) Structure is safe to carry the gravity loads as per the Indian Code of Practice.

*Sandhya V. B.*  
Principal  
(Sandhya V. B.)



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*[Signature]*  
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A WIDE  
**HORIZON** OF  
OPPORTUNITIES

## Remarks:

It is certified that general health of the existing buildings of Nehru English Medium School Alevoor-574118 Udupi (Dist) is quite satisfactory, the building is fit for occupation as per guidelines and for continued use, provided the existing building is periodically maintained.

This report is issued as per the client's requirement and not for any legal issued.

*K. Shorath*  
Inspection Engineer



*Ch...*  
Approved by:  
HOD  
Professor in Charge, Civil Department  
MOODLAKATTE INSTITUTE OF TECHNOLOGY  
Moodlakatte, Kundapura -576 217  
Udupi Dist., Karnataka

*Sandhya V. B.*  
Principal  
(Sandhya V. B.)



NEHRU ENGLISH MEDIUM SCHOOL

*[Signature]*  
President / Secretary / Treasurer

## REPORT FOR REBOUND HAMMER TESTING OF CONCRETE

Ref.#	MITK/CV/CW/CT/2025/06/003A	Test Order	
Date	26-06-25	Dated	
2 Project Name :	Building Safety Certificate of an existing buildings of Nehru English Medium School Alevoor-574118 Kaup Taluk,Udupi (Dist) Block -2		
3 Client :	Nehru English Medium School Alevoor		
4 Location :	Columns		
5 No. of samples tested :	3		
6 Date of Rebound Hammer Testing :	25-06-25		
7 Technical Reference :	IS 13311-1 (1992)		

### Rebound Hammer Test Result

Sl. No	Member	Rebound Hammer Number			Average RHN
		1	2	3	
<b>Columns</b>					
1	Column C1	36	35	33	35
2	Column C2	34	30	38	34
3	Column C3	35	35	39	36

### Standard Test Results:

Average Rebound No.	Quality of Concrete
>40	Very good hard layer
30-40	Good layer
20-30	Fair
<20	Poor concrete
0	Delaminated

Remarks: Satisfactory

Note: The results pertaining only to the samples tested.

Tested by:

*K. Shanath*  


*Sandhya V. B.*  
**Principal**  
(Sandhya V. B.)



Checked by:

*Ch...*  
**HOD**  
Professor & Head, Civil Department  
MOODLAKATTE INSTITUTE OF TECHNOLOGY  
Moodlakatte, Kundapura -576 217  
Udupi Dist., Karnataka

NEHRU ENGLISH MEDIUM SCHOOL

*[Signature]*  
President / Secretary / Treasurer

## REPORT FOR REBOUND HAMMER TESTING OF CONCRETE

Ref.#	MITK/CV/CW/CT/2025/06/003A	Test Order	
Date	26-06-25	Dated	
2 Project Name :	Building Safety Certificate of an existing buildings of Nehru English Medium School Alevoor-574118 Kaup Taluk,Udupi (Dist) <b>Block -1</b>		
3 Client :	Nehru English Medium School Alevoor		
4 Location :	Columns		
5 No. of samples tested :	3		
6 Date of Rebound Hammer Testing :	25-06-25		
7 Technical Reference :	IS 13311-1(1992)		

### Rebound Hammer Test Result

Sl. No	Member	Rebound Hammer Number			Average RHN
		1	2	3	
<b>Columns</b>					
1	Column C1	38	38	39	38
2	Column C2	39	40	38	39
3	Column C3	35	38	39	37

### Standard Test Results:

Average Rebound No.	Quality of Concrete
>40	Very good-hard layer
30-40	Good layer
20-30	Fair
<20	Poor concrete
0	Delaminated

Remarks: Satisfactory

Note: The results pertaining only to the samples tested.

Tested by: *K. Nagarath*



*Sandhya V.B.*  
**Principal**  
(Sandhya V. B.)



**NEHRU ENGLISH MEDIUM SCHOOL**

*[Signature]*  
**President / Secretary / Treasurer**

Checked by:

*[Signature]*  
**HOD**  
Professor & Head, Civil Department  
MOODLAKATTE INSTITUTE OF TECHNOLOGY  
Moodlakatte, Kundapura - 576 217  
Udupi Dist., Karnataka

## REPORT FOR REBOUND HAMMER TESTING OF CONCRETE

Ref.#	MITK/CV/CW/CT/2025/06/003	Test Order	
Date	26-06-25	Dated	
2 Project Name :	Building Safety Certificate of an existing buildings of Nehru English Medium School Alevoor-574118 Kaup Taluk,Udupi (Dist) Block -3		
3 Client :	Nehru English Medium School Alevoor		
4 Location :	Columns, Beams and Slabs		
5 No. of samples tested :	3		
6 Date of Rebound Hammer Testing :	25-06-25		
7 Technical Reference :	IS 13311-1 (1992)		

### Rebound Hammer Test Result

Sl. No	Member	Rebound Hammer Number			Average RHN
		1	2	3	
<b>Columns</b>					
1	Column C1	32	34	30	32
2	Column C2	31	30	32	31
3	Column C3	32	29	28	30
4	Column C4	30	28	27	28
5	Column C5	31	30	30	30
6	Column C6	32	29	33	31

### Beams

1	Beam 1	35	32	30	32
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### Slabs

1	Slab 1	32	34	30	32
2	Slab 2	31	33	34	33

### Standard Test Results:

Average Rebound No.	Quality of Concrete
>40	Very good hard layer
30-40	Good layer
20-30	Fair
<20	Poor concrete
0	Delaminated

Remarks: Satisfactory

Note: The results pertaining only to the samples tested.

Tested by: *K. Shanth*



*Sandhya V. B.*  
Principal  
(Sandhya V. B.)

NEHRU ENGLISH MEDIUM SCHOOL



Checked by:

*[Signature]*  
HOD  
Professor & Head, Civil Department  
MOODLAKATTE INSTITUTE OF TECHNOLOGY  
Moodlakatte, Kundapura -576 217  
Udupi Dist., Karnataka