

JAITLY ASSOCIATES

Consulting Engineers

E-60. 2nd Floor Masjid Moth Greater Kallash-III New Delhi-110048 Tet 011-4056-9877

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To,

Sanskriti School Plot no-34, 35 & 36 Chankyapuri, New Delhi-110021 Date: 27.11.2020

STRUCTURAL STABILITY CERTIFICATE

This is to certify that I visited the Sanskriti School campus located at Plot no-34, 35 & 36, Chankyapuri, New Delhi, with a view to conduct a heath audit based on detailed visual inspection. The campus constructed in 1998 comprises of Busements, Ground and Three floors. The building was designed and constructed as an RCC framed structure. The general condition of the building is good except some columns in the busement and some beams at upper levels which need immediate repairs.

Since the building was constructed 22 years ago, it obviously cannot comply with the present code. A detailed study of the existing structure would be required to arrive at the extent of retrofitting to be done in the building in order to comply with the prevailing code. It must be noted, however that the building has withstood the test of time during which it has experienced many severe earthquakes especially in the recent years.

The building was designed in accordance with the then prevailing relevant codes of practice and national building code including IS: 1893, design of earthquake resistant structures.

PRINCIPAL Sanskriti School Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi - 110021



It is also to be noted that the building has withstood earthquakes of 6.3 Richter scale in the recent past with no damages in the structure.

We further certify that the building is safe for the purpose it has been designed for,

Yours truly

Naveen Jaitly

(for Jaitly Associates)

MCD LIC. NO-SE/0416

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PRINCIPAL Sanskriti School Dr. S. Radhakrishnan Marg, Chanakyapuri, New Delhi - 110021

CERTIFICATE OF STRUCTURAL SAFETY

[To be jointly signed by an Empancifed Structural Engineer and Owner of the building)]

The following certificate is submitted after site visit and proper investigations for Sanskriti School on Plot No. 34,35 &36 situated at Chankyapuri, New Delhi

- Certified that this structural stability certificate has been issued after taking into consideration.
 - (a) The National Building Code of India, including the structural design of foundation, masonry, timber, plain concrete, reinforced concrete, pre-stressed concrete and structural steel shall be carried out in accordance with Part-VI structural design, section-1 loads, section-2 foundation, section-3 wood, section-4 masonry, section-5 concrete and section-b steel of National Building Code; and
 - (b) All relevant standards prescribed by Bureau of Indian Standards including the standard given in IS-Code 13920-2016, 4326-1993, 13828-1993, 13827-1993, 13935-1993, 456:2000, 800-1984, 801-1975, 875 (Part 2): 1987, 875 (Part 3): 1987, 875 (Part 4): 1987, 875, (Part 5): 1987, 883:1966, 1904:1987, 1905:1987, 2911 (Part 1): Section 1, 1979, 1893-2002 for general structural Safety, cyclone/wind protection, earthquake
- Certified that the above-mentioned building [including tangible items on its rooftops, such as Telecom Tower(s), DG sets, Water storage capacity, Air conditioning units, etc.] existing as on date, fulfils all the structural safety

SIGNED BY: Signature of Structural Enginee Name of Structural Engg. Naveen Jaitly Address of Structural Engg.: E-60, 2nd Floor, Masjid Moth, Greater Kailash- III, New Delhi- 110048 Date 01.12 2020

COUNTER SIGNED BY:

Signature of Owners: Apaeus 12 balli Name of Owner(S): 11/8 Apasna Tsepathe Address Of Owner(S): Sanskite Schaal Date 01-12-2020 DS 5 Radhaklishnan Marg chanakyapur

MCD LIC NO: SE/0416

In addition to the certification given at Sl.No. (1) And (ii) above, it is also certified that

- Any tangible item on the rooftop of the above-mentioned building (as existing as on date), such as Telecom Tower(s), DG sets, Water storage capacity, Air conditioning units, etc., are in accordance with the necessary permissions /
- The owners of the above-mentioned building undertakes that they shall be hable for all criminal and/or civil liability(s) arising out of non-adherence to the statutory compliances, including structural safety of the building

SIGNED BY

Signature of Owner(s): Abaena (si ball)
Name of the Owner(s): PLS Abaena Treputhe

Address of Owner(s): Ganskhile Schall

Date 0/ 12 2020 D& 5 Radhaksiknan Mary

Chanakyapuli, New Delke-11002,

PRINCIPAL Sanskriti School Dr. S. Radhakrishnan Marg. Chanakyapuri, New Delhi - 110021