

FJ ARCHITECTS & ENGINEERS

ARCHITECTURE AND INTERIOR WORKS STRUCTURE DRAWINGS

OFFICE ADDRESS: G-111/17, OLD MUSTAFABAD, EAST DELHI:-110094.

No. 1001/FJA/2024

Dated: 15/10/2024

STRUCTURE STABILITY CERTIFICATE

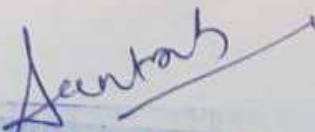
Property Address	:	Sadhu Vaswani International School for Girls, 2 nd Street, Shanti Niketan, New Delhi – 110021.
Name of Owner	:	Sadhu Vaswani Mission.
Plot Area	:	<u>2.5 Acre</u>
Type of Building	:	Educational (RCC Framed Structure)
No. of Blocks	:	01
Year of Construction	:	1986-1988, 1993-1996
No. of Storey	:	Basement, Lower & Upper Ground, First and Second Floor.
Height of building	:	14.500 metre

I have inspected the above cited commercial building visually on 06/10/2024 at the request of the owner. As per information and details furnished by the owner, the building has been constructed in the year 1986-1988, 1993-1996. The existing building consist of Basement, Lower & Upper Ground, First and Second Floor with RCC framed structure.

The building having kota stone & Tile flooring and the walls plastered internal as well as external. The physical condition of the existing building/structure is good. During the inspection I had not found any cracks, buckling and deflections in the columns, beams & slabs and deterioration in the building.

This to certify that the structural part of the building on the above said has been designed on the basis of calculations in accordance with the permissible stresses and slenderness ratio as per National building codes/prevailing BIS codes for structural safety. The above mentioned existing building satisfies the requirements of structural safety from natural hazards including earthquakes/seismic impact.

In view of the above said building is safe and sound ~~at present~~. This certificate is valid up to 31/12/2027.


Principal

Sadhu Vaswani International School For Girls
2nd Street Shantiniketan
New Delhi, 110021



SURESH CHANDER GUPTA (MCD REG. NO. - SE/0624)
Signature of MCD Structure Engineer