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R.S. Yadav & Associates
ENGINEERS, ARCHITECTS & VALUERS

Govt. Approved Valuers for
Income Tax, Wealth Tax, Bank Purpose etc.

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Ref. No. SE/3/2020

13.07.2020
Dated

STRUCTURAL STABILITY CERTIFICATE

Property Address : S.D. Public School Situated at Site No.-I, B.U. Block,
Pitampura, Delhi-110034
Name of Owner : Sanatan Dhram Education Trust
Plot Area : 2 Acres
Built up Area (Sq. Mtrs.) : GF- 1024 Sq. Mtrs., FF- 1024 Sq. Mtrs.,
SF- 1024 Sq. Mtrs., TF- 1024 Sq. Mtrs.
Type of Building : School building
No. of Blocks : One Main Building, other temporary structure on ground
floor = 1215.90 Sq. Mtrs..
Year of Construction : 1993-95, 1998-2000, 2001-2004 & 2019-2020
No. of Storey : Ground + 3 floor
Height of Building : Less than 15 meter

I have inspected the above cited school building visually on 13.07.2020 on the request of representative of the society. As per information and details furnished by the owner, the building has been constructed in the year 1993-95, 1998-2000, 2001-2004 & 2019-2020. The existing building consists of ground floor + 3 floors with RCC framed structure/ masonry load bearing walls.

The Building having marble chips/ kota stone flooring and the wall plastered internal as well as external. The physical conditions of the existing building/ structure is good. During the inspection I had not found any cracks, buckling and deflection in columns, beams & slabs and deterioration in the building.

This is to certified that the structural parts of the building on the plot belonging to Sanatan Dhram Education Trust have been designed on the basis of calculations in accordance with the permissible stresses and slenderness ratio as per National Building Code/ prevailing BIS Code for structural safety. The above mentioned existing building satisfies the requirements of structural safety from natural hazards including earthquake/ seismic impact.

In my view the above said building is safe and sound at present.

Er. R.S. YADAV
STRUCTURAL ENGINEER
M.C.D. LIC. No. SE/0179
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Er. R.S. YADAV

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ANITA SHARMA
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