सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થા, સુરત

No.: CED/SVNIT/2019-20/ C-272

Date: 05/02/2020

Certificate of stability for Continued Use of School

1. Name of Building : Shree Vasishtha Vidhyalaya (CBSE- English Medium)

2. Address Block Number 377, & 380; Village -Vav, Ta-Kamrej,

Dist - Surat.

3. Phone No. +91-97734 95555, 90547 9-5555

4. G.S.E.B. Aff. No. 430113

6. Use of Occupancy School

No. of floors

Ground + 4 storey

This is to certify that, I have inspected the existing construction of aforesaid building at the site and have verified details pertains to the structure.

I, hereby certify on the basis of full inspection and investigation that existing structure is safe and sound from every angle of safety and is constructed according to the safety norms incorporated in the GDCR byelaws, Rules, Provisions of the act in force, prevailing bureau of Indian standards and in order to National Building code act.

This stability certificate is valid for the present condition of structure. The structure should be inspected by competent engineer at every year and maintained as per competent engineer's instructions & get revised certificate.

G R Vesmawala)

Ph.D. (Structural Engineering), Associate Professor,

Civil Engineering Department

SVNIT, Surat

(Dr Y D Patil)

Ph.D. (Structural Engineering),

Associate Professor,

Civil Engineering Department

SVNIT, Surat

Forwarded through

Professor & Head

NSTI

Civil Engineering Department, SVNIT, Surat



सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सूरत

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થા, સુરત

No.: CED/SVNIT/2019-20/ C-272

Date: 04/02/2020

Condition Assessment Audit & Building Safety Certificate of Shree Vasishtha Vidhyalaya (CBSE)

Dr Y D Patil (Associate Professor) and Dr G R Vesmawala (Associate Professor) from Civil Engineering Department visited to Shree Vasishtha Vidhyalaya (CBSE - English Medium), Block Number 377 & 380, Village – Vav, Ta- Kamrej, Dist - Surat on dated 01/02/2020. The purpose of the visit is to review the condition Assessment and Stability of the building. During site visit survey visual inspections were carried out and Simple Hammer Test conducted on the vertical load carrying elements (Columns). The building consists of RCC structure having Ground plus three stories. The building was constructed in approximately in the 8 or 9 years before as per the information given by the concern school authority.

It is found that the condition of the concern school building structure is safe and stable for its intended use subjected to following conditions.

- a) The undersigned SVNIT Team will not be responsible for any alteration in design, Extra construction on existing structure and changes in structural elements of the building.
- b) The present condition of the structure does not include any extreme man-made and natural calamities like severe flood, Earthquake & hurricane.

Regular maintenance and Condition Assessment must be carried out every year.

(Dr G R Vesmawala)

Ph.D. (Structural Engineering),
Associate Professor,
Civil Engineering Department
SVNIT, Surat

(Dr Y D Patil)

Ph.D. (Structural Engineering), Associate Professor, Civil Engineering Department

SVNIT, Surat

Forwarded through

Professor & Head

Civil Engineering Department, SVNIT, Surat

THOSE S CONTRACTOR OF THE SHIP OF THE SHIP