

**Er. J.VARA PRASAD**

BE, PGDCM, C. ENG. (i), FIV

MICA, MIE, M.I.STRUCT.E

CHARTERED ENGINEER,

APPROVED ENGINEER BY BOE - P.W.D & IN COLLECTOR'S PANEL

TO ISSUE BUILDING STRUCTURAL STABILITY CERTIFICATE

283/35, 2<sup>nd</sup> Floor, Jai Hind Flats

Belly Area, Anna Nagar ( West ),

Chennai – 600 040.

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

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**STATEMENT ACCOMPANYING FORM 'A'**

1. Name of the School : **DEVI ACADEMY SENIOR SECONDARY SCHOOL (CBSE)**
  2. Location street No. Ward No : **Survey No.72/7A2 (As informed / Reported)**  
Name of place, (i.e.) corporation : **Door No.7, Plot No.1/E, Alapakkam Road,**  
Municipality /Panchayath / : **Valasaravakkam, Chennai – 600 087.**
  3. Year of construction :  
**BLOCK - I : RCC : GF + 4 FLOORS – 1988 & 1989**  
**BLOCK - II : RCC : GF + 4 FLOORS – 2000 & 2014 (Constructed in**  
**Various period Floor wise )**
  4. Approximate cost of construction : **About Rs.30.00 Lacs each Floor**
  5. Purpose for which the building is : **For conducting School Classes**  
being used or proposed to be used
  6. Purpose for which the building has : **For conducting School Classes**  
hitherto been used
  7. Details of construction of the building  
(particulars) of the foundation, soil  
specification of the various parts as under
    - a. Foundation : **RCC Isolated Footings,**
    - b. Basement : **Brick Work in CM**
    - c. Superstructure : **Brick Panel Walls In CM, RCC Columns, Plinth Beam**
    - d. Floor &Roof ,are to be given : **Roof : RCC & Flooring – Cement, Ceramic Tiles, Cotta Stone**  
**& Vitrified Tiles**
  8. Period for which license is required : **From 01.10.2022 to 30.09.2025**  
**[ FOR THREE YEARS ONLY ]**
  9. No. of persons to be accommodated : **About 3500 Pupils.**  
**(Three Thousand Five Hundred Pupils Only)**
- Place : Chennai  
Date : 28.02.2022

  
**J. VARA PRASAD**  
PGDCM., C.Eng., FIV., MIE., MICA., M.I. Struct. E.  
Chartered Engineer  
Approved Engineer in Collector's Panel,  
Competent Person to issue Stability Certificate  
No. 283/35, 2nd Floor, Jai Hind Flats,  
Belly Area, Nr. Chinmaya School,  
Anna Nagar West, Chennai - 600 040.  
Cell : 99623 99199, 94433 79627  
Off : 78583 94949, Ph : 044 2626 0799

**FORM – B**

**STATEMENT TO ACCOMPANY THE REPORT OF STRUCTURAL SOUNDNESS**

Location of the Building door No. Street Name & Name of the Place.	Age of the Building	Value of the Buildings	No of storeys	Short Description of structure, steel RCC framed or load bearing Masonry.
<b>DEVI ACADEMY SENIOR SECONDARY SCHOOL (CBSE)</b> Survey No.72/7A2 (As informed / Reported), Door No.7, Plot No.1/E, Alapakkam Road, Valasaravakkam, Chennai – 600 087.		About Rs.30.00 Lacs		Isolated Footings, Brick work in CM, Brick Panel Walls In CM, RCC Columns, Plinth Beam Roof : RCC & Flooring – Ceramic Tiles, Cement, Cotta Stone & Vitrified Tiles

**BLOCK – I : RCC : GF + 4 FLOORS – 1988 & 1989**

**BLOCK – II : RCC : GF + 4 FLOORS – 2000 & 2014 (Constructed in Various period Floor wise )**

Purpose for which The building is To be used	period for which the license is required	No. of persons Accommodated.	Remarks
For conducting School Classes	<b>01.10.2022 to 30.09.2025</b> [ FOR THREE YEARS ONLY ]	About 3500 Pupils.	<b>The Building is Structurally Sound.</b> This Report does not include any Eventualities caused by Natural Calamities. <u>We here by advise that the Periodical Repairs and Renovations Shall be carried out to the Entire Building Block regularly.</u> Further Necessary firefighting equipment's should be kept in the premises and should be trained for operation. If any fire accident / Mishap occurs we are not held responsible. <u>Structural Alteration / Deviation Should Not be Carried out to a part / whole Building without Prior Permission from the Competent Authority.</u> If any additional construction is made subsequently structural soundness has to be obtained. Emergency Exit to be provided as per norms. All electrical points, wiring / Gadgets has to be checked properly and to be maintained periodically. All Panel Boards, Main Switches/Cables, has to be kept in Lock and Key position. It is instructed to stop Conducting Classes during High gale, heavy rain or wind, cyclone, Thunder, Lightning as the structure will withstand normal velocity of wind only. <b>All Necessary safety standards has to be Strictly adhered / Followed.</b> Emergency Exit Doors/ staircase has to be Provided as per norms. Open Terrace, Corridor and Staircase must be barred with safety Grills. This Certificate is issued based on physical inspection of the structure and actual available in the premises on the date of inspection. This Certificate Covers RCC Roof Permanent Structure alone. AC Sheet / Metal sheet roof shed is not Considered in this Certificate. If any deviation/ violations/ Lapse in safety norms are found at a later period after issue of this Report / License The Engineer is not held responsible and this Report gets Invalid and automatically gets cancelled. Further this Report covers the above said Mentioned Building only. Legal Aspects such as Title, Ownership / Encumbrances if any were not considered and as it is not within this scope of this report.

Place : Chennai

Dated : 28.02.2022

  
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**FORM – C**

Form of Report of structural soundness under sub-section (4) of section 4 of

The Tamil Nadu public building (licensing) Act 1965 (Tamil Nadu act 1 of 1965) Referred to in rule 4 of the Tamil Nadu public (Licensing) Rules, 1966.

We have inspected the building mentioned in the statement and furnish below its salient technical features:

**1. Foundation:**

- |    |  |   |                         |
|----|--|---|-------------------------|
| a. | Depth below ground level   | : | About 1.82 Mts.         |
| b. | Nature of soil met with at foundation level.                             | : | Clay Soil.              |
| c. | Pressure at foundation   | : | ---                     |
| d. | Probable safe bearing capacity of The soil strata met with at foundation | : | About 17.0 Tons / Sq. M |

**2. Superstructure**

: Brick work in cm mix

- |    |   |   |                 |
|----|---|---|-----------------|
| a. | Minimum stress in the most Critical section of Masonry and concrete | : | 18.0 Mts/ Sq. M |
| b. | Nature of masonry and concrete And its safe permissible stress      | : | Brick Masonry   |

We are of the Opinion that the building can be used for public purpose [subject to Remarks].

A license can be granted for the period from **01.10.2022 to 30.09.2025** [ FOR THREE YEARS ONLY ].

Place : Chennai.

Date : 28.02.2022

  
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**ANNEXURE TO "STATEMENT ACCOMPANYING FORM – A"**

We have inspected the School Buildings of **DEVI ACADEMY SENIOR SECONDARY SCHOOL (CBSE)**, Located at Survey No.72/7A2 (As informed / Reported), Door No.7, Plot No.1/E, Alapakkam Road, Valasaravakkam, Chennai – 600 087. The following Building is of **BLOCK - I : RCC : GF + 4 FLOORS – 1988 & 1989 / BLOCK - II : GF + 4 FLOORS – 2000 to 2014** (Constructed in various period Floor wise), is available. This Report covers the above mentioned Building Block / Floors only and does not include any other Buildings / Blocks or Structures Such as Compound wall, Semi / Non permanent structures either in GF and any other floors and etc., We here by advise that the periodical Repairs and Renovations Shall be carried out to the Entire Building Block regularly.

Further Necessary fire fighting equipments should be kept in the premises and should be trained for operation. If any fire accident / Mishap occurs we are not held responsible. Emergency exit to be provided as per norms. Structural Alteration / Deviation Should Not be carried out to any of the block for Whole Building Or any Part of Building Without Prior Permission from the Competent Authority. This Certificate is issued based on physical inspection of the structure and actual available in the premises on the date of inspection. All Electrical points, wiring / Gadgets has to be checked properly and to be maintained regularly. Periodic water proofing treatment is to be done as per standards. **This Report does not cover any Structure / Partly completed Structure or building under construction. During the School working days The construction activity should not be carried out . During non working days If it is carried out at most safety measures has to be followed. Any Further additional construction either in G.F, FF or in any other Floors / Blocks the necessary approvals / structural design / Soundness has to be Subsequently obtained.** It is instructed to stop Conducting the Classes during High gale, heavy rain or wind, cyclone, Thunder, Lightning as the structure will withstand normal velocity of wind only. The UG sump, manholes, OHT, Inspection Chamber Openings has to be Sealed with cover slab and with regard to this necessary guidelines has to be obtained and followed according to Pollution control Board Norms. The entire premises should be kept in neat and clean position without any dumping of waste material and construction debris. **All Necessary safety Norms and standards has to be Strictly adhered/ Followed.** If any deviation/ violations/ Lapse in safety norms are found at a later period after issue of this Report / License The Engineer is not held responsible and this Report gets Invalid and automatically gets cancelled. Further this Report covers the above said RCC Roof Building alone only. AC Sheet / Metal sheet shed is not Considered in this Certificate. Legal Aspects such as Title, Ownership / Encumbrances if any were not considered and has it is not within this scope of this certificate.

Place : Chennai

Date : 28.02.2022

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