

## BUILDING SAFETY CERTIFICATE

This is to certify that the building situated at Sai Ram Vidyalaya CBSE School, Koodapakkam, Ulavaikkal Revenue Village, Villianur Commune Panchayat, Puducherry - 605110, comprising the **Ground Floor, First Floor, and Second Floor**, and owned by **Sapthagiri Educational Trust, Chennai - 17**, have complied with the building safety requirement in accordance with National Building code rules, and verified by the officers concerned of **Er.R.Balamourougane, Registered Structural Engineer** has been inspected by the undersigned on **04.03.2025** in the presence of **Dr. Sudha, Principle, Sairam Vidyalaya**. And the building is fit for occupancy up to class XII with effect from 15.03.2025 for the period of 3 years in accordance with rules and subject to compliance of the specific conditions as appended

Upon thorough inspection, the following observations were made:

- The entire building was found to be **free from any structural distress**.
- **No foundation settlement or floor sinking** was noticed.
- There were **two place mild water seepage near the toilet wall area**. This have to be rectified.
- **By and large, the building was relatively free from non-structural cracks**.

In conclusion, the building is considered to be **safe for occupancy and continued use**.

Certified on: **15.03.2025**

Place: **Puducherry**

  
**R. BALAMOUGANE**

Registered Structural Engineer

**R. BALAMOUGANE, P.E.**  
M.Tech., F.I.AStructE, F.I.V., M.I.S.E., M.I.S.S.E., M.I.B.C., M.I.N.S.D.A.G., M.I.S.T.E.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I

No.7, Vellavari Street, First Floor, Muthialpet, Puducherry - 605 003.

Phone: 0413-2968987 Cell: 9994296300, 7200728709 Email: rbal13@gmail.com

No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.

**For SAIRAM VIDYALAYA**



**CHAIRMAN**

  
**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
ULAVAIKKAL, PUDUCHERRY - 605 002

**STABILITY CERTIFICATE**

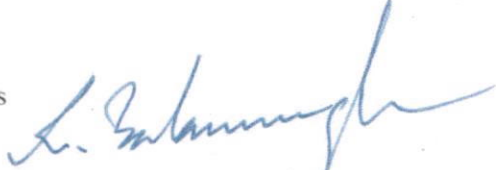
**STATEMENT ACCOMPANYING FORM - A**


1. Survey number of buildings : S. No:7/6,7/10,9/6,11/1,7/8,7/9,9/5,9/6 & 11/6
2. Location (Street No / Ward No/ : Koodapakkam Main Road,  
Ulavaikkal Revenue Village,  
Nation of places i.e.. Corporation Villianur Commune Panchayat.
3. Year of construction : 2007.
4. Approximate cost of Construction : Rs.5.31 cr  
on as per Current rates.
5. Purpose of which the building is being : Educational Institution  
used or proposed to used.
6. Details of Construction of building : Medium clay with silty sand  
(Particulars) of the foundation soil,  
Specification of the various parts under.
  1. Foundation : Isolated Column footing over Hard gravel strata
  2. Basement : Brick Masonry Over RCC plinth Beam
  3. Super Structure : RCC framed structure with 9" Thick Brick  
Masonry and 4.5" Thick Partition walls
7. Structural Specification
  - A. Design of Member sizes on the structure:
    - a. Maximum span of the beam 6.10 Meters
    - b. Maximum unsupported length of columns 3.00 Meters
    - c. Minimum size of the columns 300 × 460mm
    - d. Minimum size of the beam 230mm × 450mm

**For SAIRAM VIDYALAYA**



**CHAIRMAN**

  
**R. BALAMOUROGANE, P.E.**  
M.Tech., F.IAStructE., FIV, MISE., MISE., MIBC., MINSAG., MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No.3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

  
**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
ULAVAIKKAL, PUDUCHERRY - 605 003

B. Design Live load on the structure:

- i. Live Load at all floor level – 3kN/m<sup>2</sup>
- ii. Live load at terrace floor level – 1.5kN/m<sup>2</sup>
- iii. Live load for stairs, corridor and balconies-4kN/m<sup>2</sup>

C. Dead load assumed other than self-weight

1. For floor finishes – 1.0kN/m<sup>2</sup>
2. For partitions – 1.5kN/m<sup>2</sup>
3. For Terrace Finish – 2kN/m<sup>2</sup>

D. Other Service loads as per Actual

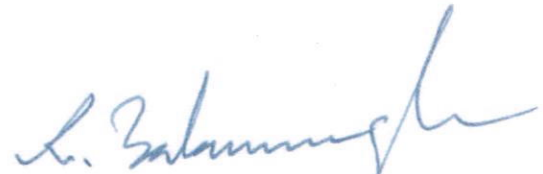
1. Staircase head room
2. Over Head tank

8. No. of persons to be accommodated	-	800 Nos.
9. Period for Which License is required	:	15.03.2025 to 14.03.2028

Certified that no addition or alteration has been made to the existing building or portion of a building for which this application has been made. I undertake to obtain a fresh licence in case any addition or alteration is made to the existing building or portion of building. I also undertake to obtain a fresh licence if the purpose for which the licence was granted for the use of the building or a portion of the building originally is changed or altered subsequently.

Place: Pondicherry

Date: 15.03.2025


  
Signature of the Certifying Engineer

R. BALAMOUROGANE, P.E.  
M.Tech., FIA StrudE, FIV, MISE., MISSE., MIBC., MINS DAG, MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No.3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street.

For SAIRAM VIDYALAYA



CHAIRMAN

  
PRINCIPAL  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
JLAVAIAKKAL, PUDUCHERRY-605502

**Form – B**

Form of certificate of structural soundness under subsection (4) section IV of the Tamil Nadu public Buildings (Licensing) Act 1965. (Tamil Nadu Act 13 of 1965 referred to in rule 4 of Tamil Nadu Public Building Licensing rule 1966).

I certify that I have inspected the building mentioned in the statement and furnish below its salient Technical features.

1. Foundation:

- i. Depth below ground level : 2 Meters
- ii. Nature of Soil met with at foundation : Hard Gravel
- iii. Pressure at foundation : 130kN/m<sup>2</sup>
- iv. Probable safe bearing capacity of the foundation : 150kN/m<sup>2</sup>

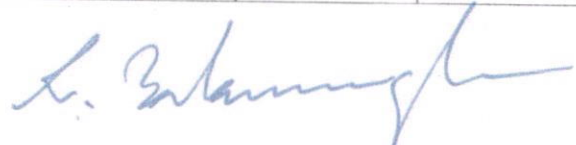
The structural Soundness of the building has been Verified by me with reference to ISI Loading Standards 875 (Latest Version) and other relevant Indian Standards code Practice and I declare that the building is structurally sound to be used as public building for the purpose noted in the statement. A license may be granted for the period from the 27.01.2018 to the year 26.01.2021.

**STATEMENT TO ACCOMPANY CERTIFICATE OF STRUCTURAL SOUNDNESS**

Location of the building Door No., Street and Name of the place.	No. of Stories building	Short description of structures steel/ RCC framed/ load bearing masonry	Purpose of which building is certified for use	Period for which building will be structurally sound	No. of person to be accommodated
Sairam Vidyalaya CBSE School, Ulavaikkal Revenue Village, Villianur Commune Panchayat, Koodapakkam Main Road, Puducherry.	G+2	Framed Structure and Brick work in Super Structure, R.C.C., and Roofing.	Educational Institution	15.03.2025 to 14.03.2028	800 Nos.

Place: Pondicherry

Date: 15.03.2025



Signature of the Engineer

**R. BALAMOUROUGANE, P.E.**  
M.Tech., F.IAStructE., FIV., MISE., MISSE., MIBC., MINS DAG., MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No. 3-861/PPA/LIC/2014  
No.7, 1st Floor, Veilavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

**For SAIRAM VIDYALAYA**



**CHAIRMAN**



**PRINCIPAL**

SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
ULAVAICKAL, PUDUCHERRY-6055

**Form - C**

Form of certificate of structural soundness under subsection (4) section IV of the Tamil Nadu public Buildings (Licensing) Act 1965. (Tamil Nadu Act 13 of 1965 referred to in rule 4 of Tamil Nadu Public Building Licensing rule 1966).

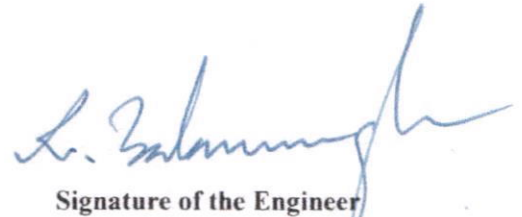
I certify that I have inspected the building mentioned in the statement below and I have satisfied myself that the building is structurally sound to be used as a public building for the purpose noted in the statement. The structural soundness of the building has been verified taking in to account the loading as per the latest Indian standards 875. A license may be granted for the period.

**STATEMENT TO ACCOMPANY CERTIFICATE OF STRUCTURAL SOUNDNESS**

Name of the building	Age of the Building	No. of Stories	Purpose for which the building is being used	Period for which Building is certified for use.	Number of persons to be accommodated	Remarks
Sairam Vidyalaya CBSE School, Ulavaikkal Revenue Village, Villianur Commune Panchayat, Koodapakkam Main Road, Puducherry.	18 years	G+2	Education Institution	15.03.2025 to 14.03.2028	800 Nos	Designed for G+2.


Place: Pondicherry.


Date: 15.03.2025

  
Signature of the Engineer

R. BALAMOUGANE, P.E.  
M.Tech., F.IA StructE., FIV, MISE., MISSE., MIBC., MINS DAG., MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No.3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

**For SAIRAM VIDYALAYA**

  
CHAIRMAN

  
**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No.293003  
ULAVAIKKAL, PUDUCHERRY-605003

**Form - D**

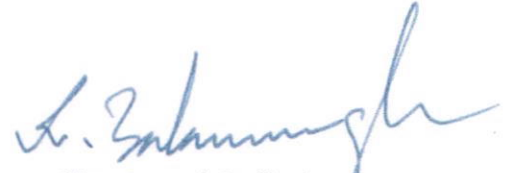
Under subsection 1 of section 5 of the Tamil Nadu Public Buildings (Licensing) Act 1965 (Madras Act XII of 1965) referred to Rule 5 of the Madras Building (Licensing) Rules, 1966.

**STATEMENT**

Location of the building Door No., Street and Name of the place	Purpose for which building is certified for use	Period for which building will be structurally sound	Number of person to be accommodated	Remarks
Sairam Vidyalaya CBSE School, Ulavaikkal Revenue Village, Villianur Commune Panchayat, Koodapakkam Main Road, Puducherry.	Educational Institution	15.03.2025 to 14.03.2028	800 Nos	Designed for G+2

Place: Pondicherry.

Date: 15.03.2025

  
Signature of the Engineer

R. BALAMOIROUGANE, P.E.  
M.Tech., F.IAStructE., FIV, MISE., MISSE., MIBC., MINS DAG., MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No. 3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

For SAIRAM VIDYALAYA

  
CHAIRMAN

  
PRINCIPAL  
SAIRAM VIDYALAYA  
CBSE Affiliation No. 29300  
ULAVAIKKAL, PUDUCHERRY-605003

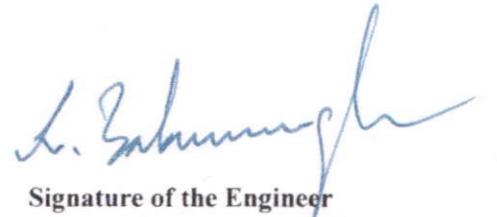
**FORM - E**

FROM OF REPORT TO BE MADE TO THE COMPETENT AUTHORITY BY INSPECTING AUTHORITIES OR OFFICERS APPOINTED UNDER SECTION 28 OF THE MADRAS PUBLIC BUILDING (LICENSING) ACT 1965 (MADRAS) ACT 13 OF 1965) REFERRED TO IN RULE 7 OF THE MADRAS PUBLIC BUILDINGS (LICENSING) RULE 1966.

Location of the building Door no, Street and name of the place Location of the building inspected (Door No Street No: Name of place i.e. Municipality/ Panchayat or Panchayat Union/ Township/ Cantonment.)	Date of inspection	Purpose for Which the building is used.	Nature of defocus notice	Suggestion for rectifying defects.	If in a dangerous condition, immediate steps recommend ed to be taken
Sairam Vidyalaya CBSE School, Ulavaikkal Revenue Village, Villianur Commune Panchayat, Koodapakkam Main Road, Puducherry.	04.03.2025	Educational Institution	Nil	Nil	Nil

Place: Pondicherry.

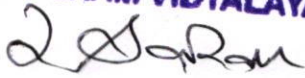
Date: 15.03.2025




Signature of the Engineer

R. BALAMOUGANE, P.E.  
M.Tech., F.IA StructE, FIV, MISE., MISSE, MIBC., MINS DAG., MISTE.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No.3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

For SAIRAM VIDYALAYA



CHAIRMAN

  
PRINCIPAL  
SAIRAM VIDYALAYA  
CBSE Affiliation No.29300  
ULAVAIKKAL, PUDUCHERRY-605003

**DECLARATION**

**Thiru Er. R. BALAMOUGANE** son of M. Ranganathan residing at No. 7 Vellavari Street, Muthialpet, Pondicherry-605003, do here by declare that. I possess the Qualification and Experience Specification in the Table to Rule II, of the Madras Public Building (Licensing) Rules 1986 for issuing the Certificate of Structurally Soundness of the Building Covered by the Certificate.

- |   |  |
|---|--|
| 1. Name and Address (In Block Letters)          | : R. BALAMOUGANE PE(I)   |
| Engineering Qualification                       | : M.Tech, M.IAStructE, M.ISSE, M.ISTE, M.IIBE, M.ISE, M.IBC, M.Insdag, M.IRC, F.IV, M.Instruct., |
| 2. No of year of experience and Nature there of | : 30+ Years.   |

**Chartered Structural Engineer and  
Registered Structural Engineer &  
Registered Valuer,**

**Professional Engineer**

Regd. No. LM/CE/ISE-213,

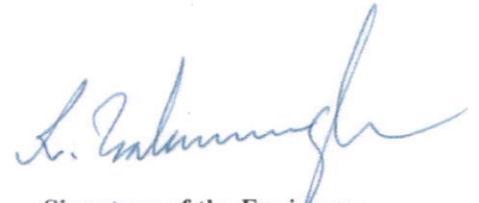
RSE No: 3-861/PPA/LIC/2014, Grade-I.

Regd. No. 1021/Category-I/2018-19

Regd. No. 30085/CET

Place: Pondicherry.

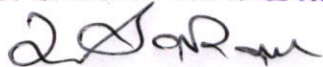
Date: 15.03.2025



**Signature of the Engineer**

**R. BALAMOUGANE, P.E.**  
M.Tech., F.IAStructE., F.IV, M.ISE., M.I.S.S.E., M.I.B.C., M.I.N.S.D.A.G., M.I.S.T.E.,  
REGISTERED STRUCTURAL ENGINEER, GRADE-I  
REGD. No. 3-861/PPA/LIC/2014  
No.7, 1st Floor, Vellavari Street,  
Muthialpet, Puducherry - 605 003.  
Cell: +91 9994296300, 7200728709

**For SAIRAM VIDYALAYA**



**CHAIRMAN**



**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2936010  
M.LAVAKKAL, PUDUCHERRY-605 003

LICENCE FOR REGISTERED TOWN PLANNER / ARCHITECT ENGINEER /  
STRUCTURAL ENGINEER / QUALITY AUDITOR / CONSTRUCTION ENGINEER /  
DEVELOPER / LICENSED SUPERVISOR



Name of the Applicant : Thim. R. Balamourogane

Address : NO. 7, Vellavari Street,  
Muthialpet,  
Puducherry - 3

Contact No : Tel : \_\_\_\_\_ Mobile No: 7200728709

E-mail : rbala13@gmail.com

Category of Registration : Registered Structural Engineer  
Grade - I

Registration Number : 3-861/PDA/HC/2014

Registration Date : 15.12.2014

Specimen Signature : [Handwritten Signature]

For SAIRAM VIDYALAYA

[Handwritten Signature]

CHAIRMAN

[Handwritten Signature]  
PRINCIPAL  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
ULAVAIKKAL, PUDUCHERRY-605007



ISE

Chartered  
Structural  
Engineer  
( C. Struct.Engg.)



www.ceindia.org

## Institution of Structural Engineers (ISE)

Incorporated with Confederation of Engineers (India)

(Regd. under the Societies Registration Act XXI of 1860)

(A Partnership firm, Planning Commission, Govt. of India)



Qualifying Member

### CERTIFICATE

This is to certify that

**Mr. R. Balamourougane**

Having fulfilled all the requirements of the Schedule 'C' Section -V of constitution and Bylaws for Life Membership of Institution of Structural Engineers (ISE) and in consequence whereof is entitled to all privileges that thereto pertain, including the use of the insignia.

Membership No.: LM/CE/ISE-213

Date : 10/06/2015

Director - Membership Committee

ISE India

10  
  
**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No.2930010  
ULAVAIKKAL, PUDUCHERRY-605001

For SAIRAM VIDYALAYA

  
**CHAIRMAN**



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY  
'ThalamuthuNatarajan Building', No.1, Gandhi Irwin Road,  
Egmore, Chennai-600 008.

### PROFESSIONAL REGISTRATION CERTIFICATE

This is to certify that the **Thiru. BALAMOUGANE. R** has enrolled as **Registered Structural Engineer Grade-I (SE)** with Chennai Metropolitan Development Authority (CMDA) who has the qualification of **B.Tech.,(Civil Engg.) M.Tech.,(Act.)** and experience in the relevant field for **11 years**.

He has been given the Registration No.**SE/GR-I/2022/07/328** on **11.07.2022**. He shall be required to comply with the duties and responsibilities prescribed by the Government of Tamil Nadu in Part-V, "Registration of Professionals", Tamil Nadu Combined Development and Building Rules, 2019 approved vide G.O.(Ms) No.18 MAWS (MA1) Dept. dated 04.02.2019.

This Registration is valid upto **10.07.2027**.



  
**(A. MEGANATHAN)**  
Superintendent

  
**PRINCIPAL**

SAIRAM VIDYALAYA

CBSE Affiliation No.2930010

ULAVAIKKAL, PUDUCHERRY-605502

For SAIRAM VIDYALAYA

  
CHAIRMAN

FORM 3  
(Bye-law 24 (5))

FORM OF LICENCE FOR REGISTERED / TOWN PLANNER / ENGINEER /  
~~ARCHITECT / STRUCTURAL ENGINEER / QUALITY AUDITOR /~~  
~~CONSTRUCTION ENGINEER / DEVELOPER / LICENSED SUPERVISOR~~

The Chairman, Planning Authority on the recommendation of the Registration Committee appointed by Government vide G.O. No. 5/2012 (H2) Dated 5.3.2012 hereby licenses ~~Hiranthi R. Balamourugan~~ son / ~~daughter~~ / wife of Ranganathan residing at No. 7, Vellavari St, Mulmalper, Pudukcherry - 3 to be registered ~~Planner / Engineer / Architect / Structural Engineer / Quality Auditor / Construction Engineer / Developer / Licensed Supervisor~~ for a period of one year from 15.12.2014

The license is not transferable to any other person and should be produced by the licensee whenever required to do so by the Chairman.


The licensee shall be entitled to charge for the preparation of plans or other works from the owner or other person who employs or engages him, a reasonable fee or fees not exceeding the rate or rates prescribed by the Planning Authority from time to time.

The licensee is bound to comply with all the conditions annexed hereto.

Any failure on the part of the licensee to abide or comply with any of the conditions will entail not only a fine which along with any loss occasioned to the Planning Authority by anything done or omitted to be done by him, will be recovered from his security deposit and also cancellation of his license but will further involve him in all the necessary consequences, of penal action, if any, instituted against him including any civil liabilities.

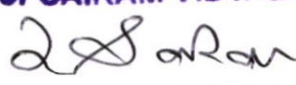


Dated

  
(Office seal of the Planning Authority)  
Chairman, Planning Authority.

**CHAIRMAN**  
PUDUCHERRY PLANNING AUTHORITY  
PUDUCHERRY.

  
**PRINCIPAL**  
SAIRAM VIDYALAYA  
CBSE Affiliation No. 2930010  
ULAVAICKAL, PUDUCHERRY-605502

**For SAIRAM VIDYALAYA**  
  
**CHAIRMAN**