



# PRITHVI ASSOCIATES

## ENGINEERS & VALUERS

Er. S. KARTHIKEYAN B.E., M.Sc(REV), MIE., FIV., MISTE.,

Mobile : 99943 65550

- ◆ Registered Valuer ( Under Companies Act )
- ◆ Registered Valuer (Under Wealth Tax Act )
- ◆ Chartered Civil Engineer (M-124548-6)
- ◆ Registered Engineer (LPA/RE/GR-I/19/05/065)
- ◆ Panel Valuer for Banks & Financial Institutions

- State Bank of India
- Union Bank of India
- Bank of India
- Canara Bank
- Punjab National Bank
- Uco Bank

- Bank of Baroda
- South Indian Bank
- Tamilnad Mercantile Bank
- Karur Vysya Bank
- City Union Bank

- Axis Bank
- Repco Bank & Housing Finance
- LIC Housing Finance Ltd.,
- Can Fin Homes Ltd.,
- Indian Oil Corporation Ltd.,

- ◆ Approved Valuer (F-12656)
- ◆ Professional Engineer (Regd. No. PE/01101/16)
- ◆ Class IA Collector Panel Engineer for Coimbatore District

### DECLARATION

I, **S.KARTHIKEYAN**, Son of Sri A. Subramanian, residing at #221/1,2, PRITHVI NIVAS, Green Park Avenue, Balaji nagar Phase II, Kalapatti (Po), Coimbatore 641 048. Do hereby declare that I possess the qualification and experience specified in the Table to Rule 11 of the Madras Public Building (Licensing) Rules 1966, for issuing the Certificate of Structural soundness of the buildings covered by the certificate.

1. Name & Office Address

: **Er. S.KARTHIKEYAN,**

349, First floor, Venkatasamy Road,  
Backside road of Ayyappan temple,  
New Sidhapudur, Coimbatore-44.

2. Engineering Qualification

: B.E (Civil), M.Sc (REV), MIE, FIV, MISTE.

3. Collector's Panel Engineer No

: SI.No: 25/2012

4. Number of years of experience  
and Nature thereof

: 26 Years in planning, Structural designing and  
execution of Residential, Commercial,  
Industrial & Educational Buildings

Station: Coimbatore

Date : 02.11.2021

*Mehona Das*  
Admin - Manager  
The Samhita Academy  
Coimbatore

*S. Karthikeyan*  
Signature of the Engineer  
**Er. S. KARTHIKEYAN**  
B.E., M.Sc(REV), MIE., FIV., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. SI. No: 25/2012

**STABILITY CERTIFICATE**

**FORM - A**

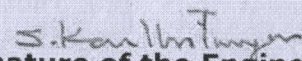
1. Name & Door Number of the Building : **M/s. SAMHITA ACADEMY**  
S.F.Nos:85/2, 90/2A, 91/1A & 91/2A,  
Malumichamapatty Village,  
Madukkarai Taluk, Coimbatore District.
2. Location (Street Number, Ward : S.F.Nos:85/2, 90/2A, 91/1A & 91/2A,  
Number, Name of Place, Malumichamapatty Village,  
Corporation / Municipality/ Panchayat Madukkarai Taluk, Coimbatore District.  
Union/ Panchayat/Township,
3. Year of Construction : 2015 - 2016
4. Approximate cost of Construction  
as on date(As per Current rates) : Rs.9.50 Crores
5. Purpose for which the building : Being used as School Building  
is being used or proposed to be used.
6. Details of construction of the buildings
  - a. Foundation : RCC Isolated column footing over  
RCC column post
  - b. Basement : RCC column, RCC Plinth beam & Fly-ash brick
  - c. Superstructure : RCC Column and Fly-ash brick in CM
  - d. Flooring and roof are to  
be given : Vitrified Tiles, Granite + Cudappa stones &  
RCC roof
7. Period for which license is required : 3 Years from 02.11.2021 to 01.11.2024
8. No of persons to be accommodated : 1500 persons


Place: Coimbatore

Date: 02.11.2021

  
**Admin - Manager**  
The Samhita Academy  
Coimbatore

2 of 6

  
**Signature of the Engineer**  
**Er. S. KARTHIKEYAN**  
B.E., M.Sc(REV), MIE., F.V., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. Sl. No: 25/2012

  
**Principal**  
The Samhita Academy

**FORM - B**

Form of certificate of structural soundness under sub - section (4) of section 4 of the Tamilnadu public building (Licensing) Act 1965 (Tamilnadu Act of 1965) referred to in rule 4 of the Tamilnadu public building (Licensing) Rules 1966.

I certify that, I have inspected the **M/s. SAMHITA ACADEMY**, S.F.Nos:85/2, 90/2A, 91/1A & 91/2A, Malumichamapatty Village, Madukkarai Taluk, Coimbatore District mentioned in the statement and Furnish below the salient technical features.

**Foundation**

- a. Depth below ground level : 1.80m
- b. Nature of soil met with a : Soft Disintegrated rock  
Foundation level
- c. Pressure at foundation  
Probable safe bearing capacity : 260 KN/Sq.m (or) 26 Tonnes/Sq.m  
of the state met with at Foundation

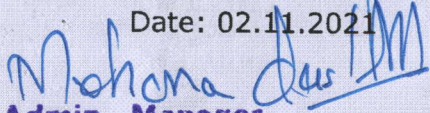
**2. Super Structure**

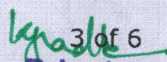
- a. Maximum stress in the most : RCC 1:2:4 55.00kg/ cm<sup>2</sup>  
Critical section of masonry : Fly-ash brick work in CM 12.50 M.T/Sft  
and concrete
- b. Nature of Masonry and : RCC 1:2:4 100.00kg/ cm<sup>2</sup>  
Concrete and its safe : Fly-ash brick work in CM 35.00 M.T/Sft  
Permissible stresses

The structural soundness of the **M/s. SAMHITA ACADEMY**, S.F.Nos:85/2, 90/2A, 91/1A & 91/2A, Malumichamapatty Village, Madukkarai Taluk, Coimbatore District has been verified by me with Reference to ISI loading standards 875 (latest version) and other relevant Indian standards code of practice and I declare that the building is structurally sound to be used as a School Building for the period of three years from 02.11.2021 to 01.11.2024

Place: Coimbatore

Date: 02.11.2021

  
Admin - Manager  
The Samhita Academy  
Coimbatore

  
3 of 6  
Principal

  
Signature of the Engineer  
Er. S. KARTHIKEYAN  
B.E., M.Sc(REV), MIE, F.V., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. Coimbatore

**FORM - C**

Form of opinion sub - section (10 of section 5 of the madras public building (licensing act.1965 / madras act 113 of 1965) referred to in rule 5 of madras public building licensing rules 1965).

I have inspected the **M/s. SAMHITA ACADEMY**, S.F.Nos:85/2, 90/2A, 91/1A & 91/2A, Malumichamapatty Village, Madukkarai Taluk, Coimbatore District specified in the statement Enclosed. I have satisfied myself that the building is structurally sound to be used as a School Building for the purpose specified in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standards 875, I am therefore of the opinion that the structural stability may be granted for the period of three years from 02.11.2021 to 01.11.2024.

PLACE: COIMBATORE

DATE : 02.11.2021

*S. Karthikeyan*  
**Signature of the Engineer**  
**Er. S. KARTHIKEYAN**  
B.E., M.Sc(REV.), MIE., F.V., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. Sl. No: 25/2012

**STATEMENT ACCOMPANYING THE CERTIFICATE OF STRUCTURAL SOUNDNESS**

1	Location of the building (Door Number, Street Number and Name of Place)	S.F.Nos:85/2, 90/2A, 91/1A & 91/2A, Malumichamapatty Village, Madukkarai Taluk, Coimbatore District
2	Age of the building	5 Years
3.	Value of the building at current rates	Rs.9.50 Crores
4.	Number of Storeys	Three. (Ground, First & Second floors)
5.	Short description of the structures - Steel / RCC framed / load bearing masonry	RCC framed Structure
6.	Purpose for which the building is certified for use.	Being used as a School Building
7.	The period for which the building will be structurally Sound	The Buildings has been designed Ground, First & Second floors. The building will be Structurally sound and safe when used as a School building for the period of Three years (02.11.2021 to 01.11.2024) under standard specification of the Construction maintenance procedure and all Relevant provisions in IS codes
8.	Number of Persons to be Accommodated	Total : 1500 persons
9.	Remarks	Adequate in Structural Stability

Place: Coimbatore

Date : 02.11.2021

*K. Radha*  
**Principal**  
The Samhita Academy

*Mohammed Aslam*  
**Admin - Manager**  
The Samhita Academy  
Coimbatore

*S. Karthikeyan*  
**Signature of the Engineer**  
**Er. S. KARTHIKEYAN**  
B.E., M.Sc(REV.), MIE., F.V., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. Sl. No: 25/2012

**ANNEXURE**

Sl. No	Building Details	Area in Sq.ft	Year of construction	Type of building	Joineries	Roof
1	Main Block (Ground floor)	34277.00	2015-16	RCC Framed structure	Wooden doors & UPVC windows	RCC
2	Main Block (First floor)	32861.00	2015-16	RCC Framed structure	Wooden doors & UPVC windows	RCC
3	Main Block (Second floor)	32861.00	2015-16	RCC Framed structure	Wooden doors & UPVC windows	RCC
4	Main Block (Terrace floor)	1639.00	2015-16	RCC Framed structure	Wooden doors & UPVC windows	RCC

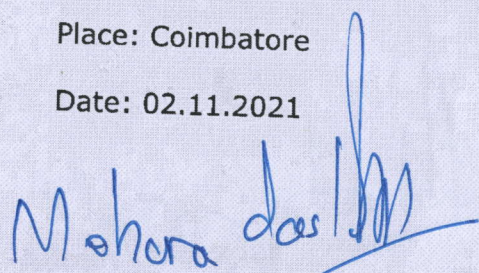
**Total Built-up area: 10169.00 Sq.ft**

**DECLARATION:**

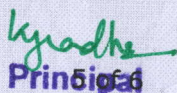
1. This report does not include any eventualities caused due to natural calamities like Earthquake, etc.,.
2. The legal aspects are not involved in this Stability Certificate.
3. The undersigned Engineer is not responsible for any fire accident/mishap occurs due to any electrical short circuit, etc., and Any Structural alteration/deviation to be carried out to a part or whole of the buildings in future.
4. All electrical points and wiring has to be checked properly and to be maintained Periodically and If any violation is found at a later stage after issue of this report - this competent Engineer is not held responsible for electrical defaults.
5. This certificate is valid only for the building mentioned in this report.
6. The structural details were not submitted by the client for verification to have an Assessment regarding stability of buildings scientifically.

Place: Coimbatore

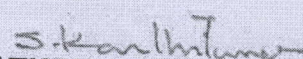
Date: 02.11.2021

  
Mahara Das

**Admin - Manager**  
The Samhita Academy  
Coimbatore

  
K. S. Karthikeyan

**Principal**  
The Samhita Academy  
Coimbatore

  
**SIGNATURE OF THE ENGINEER**  
**Er. S. KARTHIKEYAN**  
B.E., M.Sc(REV), MIE., FIV., MISTE.,  
Chartered Engineer ( M-124548-6 )  
Govt. Registered Valuer  
( IT Reg. No: 5 / 08-09 )  
Class IA Collector Panel Engineer  
for Coimbatore Dist. Sl. No: 25/2012

PROCEEDINGS OF THE DISTRICT COLLECTOR OF COIMBATORE  
PRESENT : THIRU.M.KARUNAGARAN, I.A.S.,

R.Dis.29001/2009/C2

Dated : 04.02.2012

Sub : Tamil Nadu Public Building Licensing Act 1965 --  
Inclusion of the name of Thiru.S.Karthikeyan In the  
Panel of Private Practicing Engineer under Class IA  
(ONE A) category in Coimbatore District - Approval of  
Board of Engineers - Order issued - regarding.

Ref : 1. The Superintending Engineer, PWD, Buildings  
(CSM) Circle Erode Lr.No.DB/DO.2/F.1142/  
2010/72M dt.8.3.2010  
2. The District Collector, Coimbatore Lr.No.  
29001/2009/C2 dt.04.12.2010  
3. The Engineer In Chief (Buildings), Chief Engineer  
(Buildings) Chennai Region and  
Chief Engineer (General) PWD, Chennai  
Lr.No.AEE/T/AEIII/29137/2009 dt.10.11.2011

ORDER :

The Engineer In Chief (Buildings), Chief Engineer (Buildings) Chennai Region and Chief Engineer (General), Public Works Department, Chennai in the reference 3rd cited has stated that the Board of Engineers, Tamil Nadu Public Works Department in the 497<sup>th</sup> meeting held on 28.10.2011 have accorded approval for the inclusion of name of Thiru.S.Karthikeyan (D.O.B. 04.06.1970) in the panel of Private Practicing Engineers under Class IA category (The value of buildings works costing more than Rs.50.00 lakhs) in Coimbatore District.

2. Accordingly the name of Thiru.S.Karthikeyan S/o. A.Subramanian, 56/A4, Hindustan Avenue, Navaindia road, Opposite to Hindustan School, Coimbatore 641 028 in the panel of Private Practicing Engineers under Class IA category. (The Building works cost more than Rs.50.00 lakhs) in Coimbatore District has been entered against Sl.No.25 in the registered of panel of Private Practicing Engineer maintained in this office.

3. The copy of the reference 3rd cited alongwith its enclosures are enclosed herewith.

Encl : as above.

sd/- M.Karnugaran  
COLLECTOR, COIMBATORE.

To  
✓ Thiru.S.Karthikeyan,  
S/o A.Subramanian,  
56/A4, Hindustan Avenue, Nava India Road,  
Opp. Hindustan School, Coimbatore 641 028.

Copy to

- 1.The Engineer-In Chief (Buildings)Chief Engineer (Buildings)  
Chennai Region, Chief Engineer (General) PWD, Chennai 600 005.
- 2.The Superintending Engineer, PWD (CSM),Circle Erode.
3. Stock File.

/By Order/

*M.Karnugaran*  
5-2-12  
For Collector,  
Coimbatore.

*Michara Das*  
Admin - Manager  
The Samhita Academy  
Coimbatore

*K. Srinivas*  
Principal  
The Samhita Academy  
Coimbatore