



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

- ❖ Registered Valuer (Under Companies Act By IBBI)
- ❖ Registered Valuer (Under Wealth Tax Act By CBDT)
- ❖ Approved Valuer (F-12656)

Mobile : 99943 65550

- ❖ Chartered Civil Engineer (M-124548-6)
- ❖ Registered Engineer (LPA)
- ❖ Class IA Collector Panel Engineer

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,
Shop No.3, SM complex, Church road,
Sarojmani nagar,
South side of Cheran Managar
Coimbatore - 641 035. |
| 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 | : | 28 Years in planning, Structural designing
and execution of Residential, Commercial,
Industrial & Educational Buildings |

STATION: COIMBATORE

DATE : 01.03.2024

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 of the Building : **M/s.DELHI PUBLIC SCHOOL
under Takshila Educational Society**
2. Door Number of the Building : S.F.Nos: 727/2A3, 3C, 728/1, 2, 3B & 3C,
3. Location (Street Number, Ward : S.F.Nos: 727/2A3, 3C, 728/1, 2, 3B & 3C,
Number, Name of Place, Vadavalli Village,
Corporation / Municipality/ Panchayat Perur Taluk,
Union/ Panchayat/Township, Coimbatore Corporation & district.
4. Year of Construction : 2012-2013
5. Approximate cost of Construction : Rs.10.50 Crores
(Rupees Ten Crore & Fifty lakhs only)
as on date (As per Current rates) : (Academic Block I & II and Admin Block)
6. Purpose for which the building : Being used as school (Educational) Building
is being used or proposed to be used.
7. Details of construction of the buildings
 - a. Foundation : RCC Isolated footing with Column post
 - b. Basement : RCC Plinth beam tied with RCC Column
 - c. Superstructure : RCC Column Post, Lintels, sunshades &
Brick work in CM
 - d. Flooring : Kadapah slabs & Green marble flooring
 - e. Roof : RCC roof
8. Period for which license is required : 3 Years from (01.03.2024 to 28.02.2027)
9. No. of persons to be accommodated : 1200 persons (Aprox.)

PLACE: COIMBATORE

DATE : 01.03.2024

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Class IA Collector Panel Engineer
For Coimbatore Dist. No. 25/2012

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

DATE:

SIGNATURE OF OWNER OF BUILDING

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 School Buildings owned by **M/s.DELHI PUBLIC SCHOOL under Takshila Educational Society** situated at S.F.Nos: 727/2A3, 3C, 728/1, 2, 3B & 3C, Vadavalli Village, Perur Taluk, Coimbatore Corporation & District mentioned in the statement and Furnish below the salient technical features.

Foundation

- | | | | |
|----|---|---|--|
| a. | Depth below ground level | : | Varies From 2.20 to 2.50m |
| b. | Nature of soil met with a Foundation level | : | Hard Gravel |
| c. | Pressure at foundation | } | 350 KN/m ² (Within safe allowable Limits as per Indian Standards) |
| d. | Probable safe bearing capacity of the Soil met with at Foundation | | 450 KN/m ² (Within safe allowable Limits as per Indian Standards) |

Super Structure

- | | | | |
|----|---|---|--|
| a. | Maximum stress in the most Critical section of masonry And concrete | } | Masonry – 1.5N/Sq.mm
(Within safe allowable limits as per Indian Standards) |
| b. | Nature of Masonry and Concrete and its safe Permissible stresses | | Brick work in CM - 5 N/Sq.mm
(Within safe allowable limits as per Indian Standards) |

The structural soundness of the School Buildings owned by **M/s.DELHI PUBLIC SCHOOL under Takshila Educational Society** situated at S.F.Nos: 727/2A3, 3C, 728/1, 2, 3B & 3C, Vadavalli Village, Perur Taluk, Coimbatore Corporation & 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 if being used as school (Educational) Building purpose for the period of three years from 01.03.2024 to 28.02.2027

Place: Coimbatore

Date: 01.03.2024

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SIGNATURE OF THE ENGINEER
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B.E., M.Sc(REV.), MIE., FIV., MISTE.,
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Govt. Registered Valuer
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Class IA Collector Panel Engineer
for Coimbatore Dist. Sl. No: 25/2012

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 School Buildings owned by **M/s.DELHI PUBLIC SCHOOL under Takshila Educational Society** situated at S.F.Nos: 727/2A3, 3C, 728/1, 2, 3B & 3C, Vadavalli Village, Perur Taluk, Coimbatore Corporation & District specified in the statement enclosed. I have satisfied myself that the building is structurally sound being used as school (Educational) Building 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 01.03.2024 to 28.02.2027

PLACE: COIMBATORE

DATE : 01.03.2024

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 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: 727/2A3, 3C, 728/1, 2, 3B & 3C, Vadavalli Village, Perur Taluk, Coimbatore Corporation & District
2	Age of the building	Academic Block I and Admin Block - 12years Academic Block II = 10 years
3.	Value of the building at current rates	Rs.10.50 Crores
4.	Number of Storeys	Three Storied (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 school (Educational) Building Purpose (as per DTCP approved plan)
7.	The period for which the building will be structurally Sound	The Building has been designed for Ground, First & Second Floors. The building will be structurally sound and safe when to be used as school (Educational) Building Purpose for the period of Three years (01.03.2024 to 28.02.2027) under standard specification of the Construction maintenance procedure and all Relevant provisions in IS codes
8.	Number of Persons to be Accommodated	1200 persons (Aprox.)
9.	Remarks	Adequate in Structural Stability

Place: Coimbatore

Date : 01.03.2024

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ANNEXURE-I

Built-Up Area of the Building

SI No	Name of the Building	Area in Sq.ft	Y.O.C	Type of building	Joineries	Flooring	Roof
ACADEMIC BLOCK I							
1	Ground floor	11241.0	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
2.	First floor	11241.0	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
3.	Second floor	11241.0	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
4.	Terrace Floor (Head room)	681.00	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Kadapah stone	RCC
ACADEMIC BLOCK II							
5.	Ground Floor	8661.00	2014	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
6.	First Floor	8661.00	2014	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
7.	Second Floor	8661.00	2014	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Toilets– Green Marble	RCC
8.	Terrace Floor (Head room)	948.00	2014	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Kadapah stone	RCC



ADMIN BLOCK

9.	Ground Floor	2319.00	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Passage & other room– Green Marble	RCC
10.	First Floor	2319.00	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Passage & other room– Green Marble	RCC
11.	Second Floor	2319.00	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Main Building– Kadapah stone Passage & other room– Green Marble	RCC
12.	Terrace Floor (Head room)	558.00	2012-2013	RCC Framed structure	Doors – Plywood doors with steel frame Windows – Aluminum frame with glass	Kadapah stone	RCC

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 Stability certificate is issued only for the RCC building mentioned in this report and not for the Security room, Generator room, Compound wall, Sump, etc., and other temporary structures like polycarbonate sheeted roofing, Open Stadium, etc., in the campus.

DISCLAIMER:

The undersigned Engineer is not responsible for

- (a) Any fire accident/mishap occurs due to any electrical short circuit, non maintenance of electrical points, wiring, etc., periodically and if any Structural alteration/deviation/Cracks to be done in future without my knowledge in the subject building to a part or whole of the building in the specified period.
- (b) If any Government norms are not followed by the applicant to run the building as a school (Educational) Building Purpose.

Place: Coimbatore

Date: 01.03.2024

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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 497th 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 SI.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/

[Signature]
6.2.12
For Collector,
Coimbatore.

[Signature]
6.2.12