# **THE SCHEDULE**

# FORM-A

(Form of application under sub-section (1) / sub-section (2) of section 4 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in the rule 3 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966)

From

Enclosures

Statement
 Challan for Rs.

3. Certificate of structural soundness.

	The Correspondent / Principle "AKSHAYA ACADEMY SCHOOL"  S.E.N., 269/1,269/2,269/4	
	S.F.No. 268/1,268/2,268/3,268/4, Surya Garden,	
	Pannimadai Village,	
	Coimbatore North Taluk,	
	Coimbatore District.	
То		
10	The Tahsildar,	
	Coimbatore North Taluk,	
	Coimbatore District.	
Sir,		
Villag	I intend / to use the building / to continue to use the existing building not at present used a building / which is situated in S.F.No. 268/1,268/2,268/3,268/4, Surya Garden, Pannimada e, Coimbatore North Taluk, Coimbatore District and specified in the statement enclosed, as a public for a period of Three years and months from the period 10.03.2023 to 09.03.2026 (Three Years)	ui c
1. Ti	e year of construction and present approximate cost of construction and the purpose for which it is	s
	be used or is being used as public building are also furnished in the statement accompanying thi	
	plication.	
2. I e	nclose a challan for Rs	
3. I a	lso enclose a certificate of structural soundness from Engineer.	
Date	Signature of the owner of the huilding	

towards the application fee.





**★ Consultants ★ Valuers ★ Contractors** 

Er.NAGARJUN.U.T.S M.Tech., A.M.I.E., A.I.V., L.B.S.,

Collector's Panel Engineer Class 1A - Tiruppur & Coimbatore Districts Chartered Civil Engineer & Structural Consultant Registered Engineer - Structural Engineer Grade I Approved Valuer for Banks

Date: 10/03/2023

# **DECLARATION**

I, Er. NAGARJUN.U.T.S., S/o Shri K.Thiyagarajan, residing at 4/190 A, Dhali Road, Bodipatti, Udumalpet, Tiruppur- 642 154, hereby declare that I possess the qualification and experience specified in the table to Rule II of the Tamil Nadu Public Buildings (Licensing) Rules 1966 for issuing the certificates of Structural soundness of the building covered by the certificate.

Name and Address 1.

Er. U.T.S.Nagarjun., M.Tech. AMIE. AIV. LBS.

4/190 A, Dhali Road, Bodipatti, Udumalpet,

. Tiruppur – 642 154.

2. Engineering Qualification B.E. [Civil Engineering]

M.Tech [Coastal Management]

Registration Engineer App. No 3.

BOE/532- 4(k)/2020 dated 29.01.2020

R Dis 4772/2019 E1 dated 16.07.2020,

Class 1A,SI,No.04/2020

No. of years of experience 4. .

10 Years

& nature there of

Chartered Civil Engineer

& Govt. Approved Valuer

: 10.03.2023 Date

OLLECTOR'S PANEL ENGINEER

Signature of the owner of the building

Board of Engineers Proceedings No. BOE / 532 - 4 (k) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chennai.Govt. of Tamil Nadu.

R. Dis. No. 4772 / 2019 E1 dated 16.07.2020 Class 1A,SI.No.04/2020

Res: 4/190-A, Dhali Road, Bodipatti, Udumalpet - 642 154.

Off: No. 6-A, Katcheri Street (First Floor), Opp.Sub - Registrar Office, Udumalpet - 642 126. Cell: 99401 17579. Ph: 04252 225343. E-mail: nagarjunuts@yahoo.com.

# FORM - A

1. Name & Address of the building ""AKSHAYA ACADEMY SCHOOL" 2. Location, Street No, Ward No S.F.No. 268/1,268/2,268/3,268/4, Name of Place, [ie,. Corporation/ Surya Garden, Municipality/Panchayat/ Panchayat Union/ Pannimadai Village, Township.] Coimbatore North Taluk Coimbatore District. 3. Year of Construction Ground Floor 2020 First Floor 2020 Second Floor 2020 Third Floor 2020 4. Area of the construction Portico 2162.25 Sq.ft. Ground Floor 12903.69 Sq.ft. First Floor 12903.69 Sq.ft. \* Second Floor 12903.69 Sq.ft. Third Floor 12903.69 Sq.ft. 5. Approximate cost of construction as per Current rates. Rs. 750.00 Lacs 6. Purpose for which the building is being used or proposed to be used. School Purpose. 7. Purpose for which the building has either too been used School Purpose.

8. Details of Construction of the building: [Particulars of the foundation, soil Specification of the various parts]

a. Foundation

: P.C.C.1:4:8 Mix for foundation Concrete R.C.C. for Column footing

b. Basement

Brick work with C.M over R.C.C Plinth

c. Super Structure in CM

Framed Structure-R.C.C for Columns & Beams.All round wall is constructed in B.W.Masonary with C.M & coats of

White Cement.

d. Floor

Grante Vitrified Tiles & CC Floor
Finish Over PCC

e. Wall finish

CM Plastering, Putty, Colour & White

wash

f. Roof

R.C.C. Roof

g. Joinery wood Aluminum, Steel, UPVC & Country

9. Period for which license is required.

10.03.2023 to 09.03.2026 (3 Years)

10. Number of persons to be Accommodated

950+50 = 1000 Nos.

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No. BOE / 532 – 4 (k) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chennai.Govt. of Tamil Nadu.

R. Dis. No. 4772 / 2019 E1 dated 16.07.2020 Class 1A,SI.No.04/2020

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 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 the building or a portion of the building originally is changed or altered subsequently.

Date

10.03.2023

Signature of owner of the building

# FORM - B / FORM - C

Form of Certificate of Structural soundness under sub – section (4) of section 4 of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in the rule 4 of the Tamil Nadu Buildings (Licensing) Rules, 1966)

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

### 1. Foundation

Depth below Ground Level
 2.13 M for Fountation depth

• Nature of Soil met with at foundation Level : Hard Gravel

• Pressure of foundation : 33Tonnes per SaM

• Probable safe bearing capacity of the : 40Tonnes per SqM Strata met with at foundation

## 2. Super Structure

Maximum stress in the most critical section of masonry & concrete
 R.C.C 1:2:4 50.00 Kg / Cm<sup>2</sup>
 B.W in C.M 12.50 M.T / Sq.ft

Nature of masonry & concrete & R.C.C 1:2:4 100.00 Kg / Cm² its safe permissible stress
 B.W in C.M 35.00 M.T / Sq.ft

The structural soundness of the building has been verified by me with reference to I.S.I. loading standards 875 (Latest Version) and other relevant Indian Standard code of practice and I declare that building is structurally sound to be used as a Public Building for the purpose noted in the statement. A license may be granted for the period from 10.03.2023 to 09.03.2026 (Three Years)

Date : 10.03.2023

Signature of the owner of the building

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No. BOE / 532 – 4 (k) / 2020 Dated 29.01.2020. PWD, Chepauk, Chennai.Govt. of Tamil Nadu.

R. Dis. No. 4772 / 2019 E1 dated 16.07.2020 Class 1A,SI.No.04/2020

# FORM-D

Form of Certificate of Structural soundness under sub-section (4) of section 4 of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in the rule 4 of the Tamil Nadu Buildings (Licensing) Rules, 1966)

# **LICENSE**

License No :	Fee Rs.
Registration No.:	
Town,Taluk, District	S/o Sri
The period of validity of the license shall be from (inclusive)	n the to the
Date : Authority.	Signature of the Competent

# STATEMENT TO ACCOMPANY THE LICENSE

Location of the building (Door no. Street no. and name of place)	Purpose for which the building is licensed/to be used as a public building	Number of persons to be accommodated.
"AKSHAYA ACADEMY SCHOOL" S.F.No. 268/1,268/2,268/3,268/4, Surya Garden,	School Purpose	Students — 950 Nos.
Pannimadai Village, Coimbatore North Taluk, Coimbatore District.		Teaching &Non-Teaching Staffs – 50 Nos.

Date : 10.03,2023

Signature of the Competent Authority

### FORM E

Form of Certificate of Structural soundness under sub – section (4) of section 4 of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in the rule 4 of the Tamil Nadu Buildings (Licencing) Rules, 1966)

1. Name and designation of inspecting authority or officer appointed or having jurisdiction under any other Act or Law

: Er.NAGARJUN.U.T.S. M.Tech. AMIE., AIV. 4/190 A, Dhali Road, Bodipatti, Udumalpet, Tiruppur— 642154

2. Location, Street No, Ward No.,
Name of Place, [ie,.Corporation/
Municipality/Panchayat/Panchayat
Union/Township / Contonment]

""AKSHAYA ACADEMY SCHOOL" S.F.No. 268/1,268/2,268/3,268/4, Surya Garden, Pannimadai Village, Coimbatore North Taluk, Coimbatore District.

3. Date of Inspection

06.03.2023

4. Purpose for which the building is used

School Building.

5. Nature of defects noticed

Nil

6. Suggestions for rectifying defects

School Building to be constructed as per

code IS-875 design standards

7. If in a dangerous condition, immediate steps recommended to be taken

Nil

### Conditions for existing structures:

- Any Cracks developing in the structure in the said period should be brought to the notice of the Panel Engineer
- The Structural soundness certificate shall be revoked at any time if any defects are found during the said period.
- The Panel Engineer reserves the right to inspect the building at any working hour and if found any defects the structural soundness certificate may be revoked without assigning any reasons.
- No addition or alteration should be made to the existing building or portion of the building without the prior written permission from the Collector's Panel Engineer.
- A fresh certificate should be obtained from The Collector's Panel Engineer, if any addition or alterations are made to the existing building or portion of the building.
- This certificate is applicable only for the building for which the detailed plan (Plan, Section, and Elevation) has been prepared and enclosed herewith.

- The site & building maintenance is a must to maintain the structural stability. Natural calamities like earthquake, cyclones, floods, etc., were not considered for assessing stability of buildings scientifically
- This report contain 14 pages.

COLLECTOR'S PANEL ENGINEER

Signature of the owner of the building

Board of Engineers Proceedings No. BOE / 532 - 4 (k) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chennai Govt. of Tamil Nadu.

R. Dis. No. 4772 / 2019 E1 dated 16.07.2020 Class 1A,SI.No.04/2020

# Conditions for Proposed Structures (if any):

- 1. The drawings prepared by the Registered Architect should adhere to the latest Building Bye Laws & latest NBC & BIS rules & regulations.
- 2. The proposed constructions should be executed strictly as per the instructions given in the Architectural Drawings prepared & signed by the Registered Architect. Prior to the Approval of plans by the LPA / DTCP / any other Govt. agency / department the construction should not commence.
- 3. The Registered Structural Consultants should have prepared Structural details & drawings with necessary design calculations adhering to the latest BIS standards for the Govt. Approved Architectural Drawings. The period of construction approved should be adhered strictly incase if expired it should be renewed.
- 4. There should not be any difference in the layout plans of the buildings issued by both Registered Architect & Registered Structural Engineering Consultant. There should not be any deviations in the construction with respect to the drawings approved by the LPA / DTCP / any other Govt. agency / department.
- 5. The working drawings should be maintained at construction site without fail for verification at any time till the completion of construction & commission.
- 6. Each & every site construction work should be inspected, approved & certified by the Registered Architect & Registered Structural Consultant prior to the commencement regularly. This book / file of record of certifications should be maintained at site without fail. The presence of Registered Architect & Registered Structural Consultant should be registered in an attendance register which should be maintained at site till the completion of construction.
- 7. All the necessary drawings should have been brought to the notice of Collectors Panel Engineer prior to execution of construction by giving him a set of details & drawings finalized & approved by the Registered Architect & Registered Structural Consultant. Even the slightest change in the details & drawings should be brought to the notice of Collectors Panel Engineer by written communication. Each & every work prior to commencement should be informed & brought to the notice of Collectors Panel Engineer. The Collectors Panel Engineer should be paid with necessary conveyance allowance
- 8. All necessary insurance for labors should be taken & maintained without fail. Proper renewals should be done before expiry.
- 9. The centering & scaffolding works at site should adhere to the latest BIS standards & should be inspected, approved & certified by the Registered Structural Engineer prior to the usage.
- 10. Qualified & experienced Construction Engineer should be appointed by the owner of the building / the Contractor for the proper supervision & coordination for the entire period of construction. The Construction Engineer should coordinate with the entire team including Registered Architect, Registered Structural Engineer & the respective Collectors Panel Engineer for the flawless construction such that there exists no deviation in the construction with respect to the Approval plan & the corresponding Structural Plans.
- 11. The Collectors Panel Engineer should be invited & conveyed to the construction site at regular intervals with written communication. He should be updated in written communication with all the day to day details of work prior to the commencement, while construction & the completion of construction at all stages of construction without fail. All the above aspects from 1 to 10 points should be properly coordinated, conveyed & brought to the notice of the collectors Panel Engineer without fail & his signature should be obtained as a token of his approved. The convenience

availability of the Collectors Panel Engineer should be checked & conveyed to him prior to engaging him.

- 12. This certificate is applicable only for the building for which the detailed plan (Plan, Section, and Elevation) has been prepared and enclosed herewith.
- 13. The site & building maintenance is a must to maintain the structural stability. Natural calamities like earthquake, cyclones, floods, etc., were not considered for assessing stability of buildings scientifically

Signature of the owner of the building

COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.

BOE / 532 - 4 (k) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chennai. Govt. of Tamil Nadu.

R. Dis. No. 4772 / 2019 E1 dated 16.07.2020 Class 1A,SI.No.04/2020

# STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Remarks	Structurally sound	
No of persons to be accommodated.	Students – 950 Nos. Teaching & Non- Teaching Staffs – 50 Nos.	
The Period for which the building will be structurally	10.03.2023 to 09.03.2026 (3 years)	
Purpose for which the building is specified	School Building	
Short description of structures – Steel – RCC Framed or Load Bearing Masonry	RCC Framed Structure	
No. of Storeys	G+3 floors only	
Value of the building at the current rates	Rs. 750.00 Lacs for RCC Roofed Building	
Age of the Building.	3 Years / 2020	
Name & Location of the building, Door Number, Street and name of Place.	"AKSHAYA ACADEMY SCHOOL" S.F.No. 268/1, 268/2, 268/3, 268/4, Surya Garden, Pamnimadai Village, Coimbatore North Taluk, Coimbatore District.	

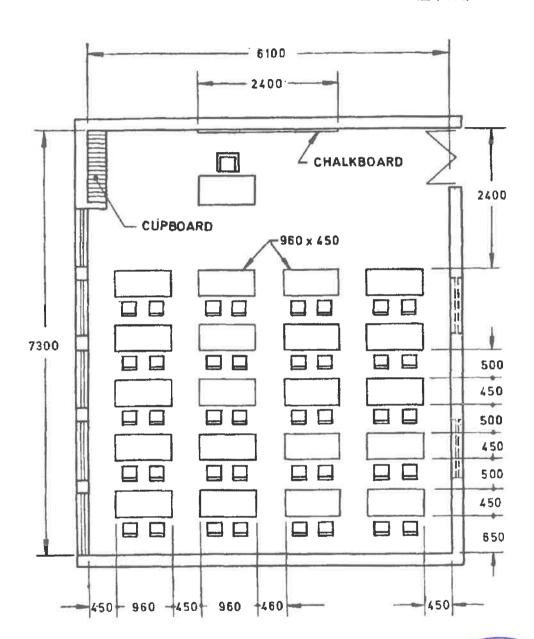
Signature of the owner of the building COLLECTOR'S PANEL ENGINEER

Board of Engineers Proceedings No.

BOE / 532 – 4 (k) / 2020 Dated 29.01.2020.

PWD, Chepauk, Chemai. Govt. of Tamil Nadu.

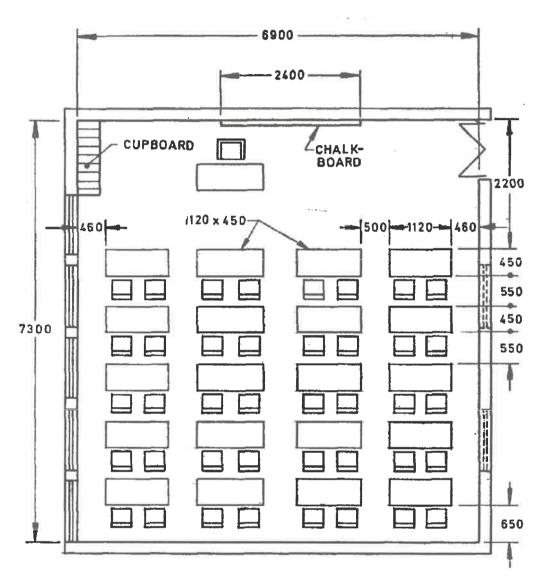
Date : 10.03.2023



All dimensions in millimetres.

Fig. 1 Typical Illustration of a Primary Classroom

# IS: 8827 - 1978



All dimensions in millimetres.

Fig. 2 Typical Illustration of a Secondary/Higher Secondary Classroom

# PROCEEDINGS OF THE DISTRICT COLLECTOR, TIRUPPUR PRESENT : Dr.K.VIJAYAKARTHIKEYAN, I.A.S.,

Ref. No. 4772/2019/E1

Dated:16.07.2020

Sub: Tamil Nadu Public Building Licensing Act 1965 - Inclusion of the name of Thiru.U.T.S.Nagarjun in the Panel of Private Practising Engineers in CLASS IA Category in Tiruppur District – Approval of the Board of Engineers – order issued – Regarding.

Ref:

- 1) Superintending Engineer, PWD Buildings (C&M) Circle, Coimbatore Lr.No.DB/DO.2/ F.1142/2019/71M/, dated 22.07.2019.
- Engineer-In-Chief WRD & Chief Engineer (General) PWD, Chennai, Letter No.AEE/T1/AE-2/41443/2019, dated 17.02.2020

# ORDER:-

The Engineer-In-Chief WRD & Chief Engineer (GI) PWD, Chennai, in the reference 2<sup>nd</sup> cited has accorded approval for inclusion of the name of Thiru.U.T.S.Nagarjun (D.O.B.01.09.1989) residing at 4/190A, Dhali Road, Bodipatti, Udumalpettai Taluk in the panel of Private Practising Engineers in Tiruppur District under CLASS IA Category (Buildings, the cost of which exceeds Rs.50.00 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.02.2011) in Tiruppur District.

Accordingly, the name of Thiru.U.T.S.Nagarjun is hereby included in the Panel of private Practising Engineers under CLASS IA, the buildings cost which exceeds Rs.50.00 Lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated 17.02.2011 in Tiruppur District and included his name against SI.No.04/2020 in the Register of Panel of Private Engineers in CLASS IA maintained in Tiruppur District.

Sd/-K.Vijayakarthikeyan, District Collector, Tiruppur.

To
Thiru
4/190

Thiru.U.T.S.Nagarjun, 4/190A, Dhali Road, Bodipatti, Udumalpettai Taluk, Tiruppur District.

# Copy to

1. Superintending Engineer, PWD Buildings (C & M) Coimpatore.

2. Engineer-In-Chief WRD & Chief Engineer (General) PWD, Chennai

// True copy // By Order//

For District Collector

8/201/2020