

Er. B.S. VIJAYAKUMAR,

B.E.(Civil), M.E. (Struct), M.Sc. (REV), FIV, MIE, C.Eng. (I),

Civil Engineer, Structural Engineer,

Chartered Engineer, Govt. Approved Valuer,

Registered Valuer of Income Tax Dept. & IBBI,

Panel Engineer to issue Stability Certificate-Class 1A

OFF:

No 21, First Floor,

"VIJAY COMPLEX", Chittoor Road,

(Canara Bank Upstairs),

Tiruttani - 631 209.

Mobile : 94434 17931, 86107 00968

E-mail : vijayassociates64@gmail.com

STRUCTURAL SOUNDNESS CERTIFICATE

STATEMENT ACCOMPANYING FORM - A

1. Name of the Building : **Sports Boys Hostel,
Nazareth College of Arts & Science**
2. Location (Street No. ward No. : **New S. No.84, Old S. Nos.177/1D & 178/4C,
Name of place, ie Corporation
Municipality/Town Panchayat
Union/Township/Contonement)** **Kovilpathagai Main Road, Kannadapalayam,
Vellanoor Post, Avadi, Chennai - 600 062.
Mr. J. Balasubramanian, Mobile : 94436 60255**
3. Year of construction : **2011**
4. Approximate cost of construction : **Rs.65 Lakhs
as per current rate**
5. Purpose for which the building is : **Educational Purpose - Sports Boys Hostel
being used or proposed to be used**
6. Purpose for which the building has : **Educational Purpose - Sports Boys Hostel
hitherto been used**
7. Details of construction of the building :
(particulars) of the foundation, soil
specification of various parts as under
 - a. Foundation : **R.C.C. Column Footing Foundation.**
 - b. Basement : **Brick Masonry in C.M.**
 - c. Superstructure : **R.C.C. Columns, Beams, Slab & Infilled brick masonry
walls in C.M.**
 - d. Roof : **R.C.C. Roof.**
 - d. Flooring : **Cement mortar Flooring.**
9. Period for which licence is required : **01-11-2022 To 31-10-2025 (for 3 years only)**
8. No. of persons to be accommodated : **120 Students**

Date : 01-11-2022



Bhramma 01/11/2022
Signature of the Panel Engineer

Registration No. 30251/05/D1, Class - 1A
Er. B.S. VIJAYAKUMAR,

M.E. (Struct), FIV, MIE, C.Eng.,

Structural Engineer, Chartered Engineer.

Panel Engineer to issue Stability Certificate.

Licensed Surveyor, Approved Valuer for Banks

Registered Valuer of Income Tax Dept.,

No. 21, Chittoor Road,

Tiruttani-631 209.

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 is changed or altered subsequently.

[Signature]
Principal

01-11-2022

Nazareth College of Arts & Science

Kovilpathagai Main Road, Kannadapalayam,

Vellanoor Post, Avadi, Chennai-600062.

[Signature]
Signature of the Owner of the Building



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FORM - B

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

Location of the building, Door No., Street Name & Name of the Place.	Age of the building	Value of the Building Rs.	No. of Storeys	Short Description of structure, Steel, RCC framed or load bearing masonry.
Sports Boys Hostel, Nazareth College of Arts & Science, New S. No.84, Old S. Nos.177/1D & 178/4C, Kovilpathagai Main Road, Kannadapalayam, Vellanoor Post, Avadi, Chennai - 600 062.	2011 = 11 years	Rs 65 Lakhs	G.F. & F.F. only <u>Building No.1</u> G.F. = 1,657 sq.ft F.F. = 1,657 sq.ft <u>Building No.2</u> G.F. = 461 sq.ft F.F. = 660 sq.ft Total Area = 4,435 sq.ft	R.C.C Roof Framed Structure

Purpose for which the building is certified	The period for which the building will be structurally sound	No. of Persons accommodated	Remarks
Educational Purpose - Sports Boys Hostel	01-11-2022 To 31-10-2025 (For 3 years only)	120 Students	This certificate does not cover any thatched shed and other non permanent structure. This certificate does not cover any casualties caused due to natural calamities.

Date : 01-11-2022



B.S. Vijayakumar 01/11/2022
Signature of the Panel Engineer
Registration No. 30251/05/D1, Class - 1A
Er. B.S. VIJAYAKUMAR,



[Signature]
Principal
Nazareth College of Arts & Science
Kovilpathagai Main Road, Kannadapalayam,
Vellanoor Post, Avadi, Chennai-600062.

FORM - C

Form of certificate of structural soundness under sub-section (4) of section 4 of the Tamil Nadu Public Buildings (Licensing) Act 1965 (Tamil Nadu Act 1 of 1965) referred to in rule 4 of the Tamil Nadu Public Building (Licensing) Rules, 1966.

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

1. Foundation :

- a. Depth below ground level : 2.13 m
- b. Nature of soil met with at foundation level. : Sand, Silt & Clay mixed soil
- c. Pressure at foundation : 160 KN/sq.m
- d. Probable safe bearing capacity of the soil strata met with at foundation : 180 KN/sq.m

2. Superstructure :

- a. Maximum stress in the most critical section of masonry and concrete : Brick masonry = 4.00 N/mm²
M15 Grade Concrete = 4.50 N/mm²
- b. Nature of masonry and concrete : Brick masonry = 4.50 N/mm²
and its safe premissible stress : M15 Grade Concrete, σ_{cbc} = 5.00 N/mm²

The structural soundness of the building has been verified by me with reference to ISI loading standards, IS : 875 (Latest version) and other relevant Indian Standard Code of practices. I declare that the building is **Structurally Sound** to be used as a **Public Building** for the purpose as noted in the statement.

A licence may be granted for the period from 01-11-2022 To 31-10-2025 (for 3 years only)

Date : 01-11-2022



Signature of the Panel Engineer

Registration No. 30251/05/D1, Class - 1A

Dr. B.S. VIJAYAKUMAR

M.T. 15/05/2022

Signature of the Principal

Dr. B.S. VIJAYAKUMAR

M.T. 15/05/2022

Signature of the Principal

Dr. B.S. VIJAYAKUMAR

M.T. 15/05/2022

Principal
Nazareth College of Arts & Science,
Kovilpathagai Main Road, Kannadapalayam,
Vellanoor Post, Avadi, Chennai-600062.

K.Dis. 2218/2022/A1
Dt : 17.11.2022

Taluk Office,
Avadi.

FORM 'D'

Form of Licence under Sub section (1) of Section 6 of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu Act 13 of 1965) referred to in Rule 6 of the Tamil Nadu Public Buildings (Licensing) rules - 1966)

LICENCE

Licence No : 72/2022
Registration No : 72/2022

Fees Rs.1000/-
Remitted Ch No. 20221116005471
State Bank of India, Avadi

Licence is hereby renewed to the **NAZARETH COLLEGE OF ARTS & SCIENCE SPORTS BOYS HOSTEL, Kovilpathagai Main Road, Kannada Palayam, Kovilpathagai, Avadi Taluk, Thiruvallur District** for the purpose and in respect of the Building specified in the statement below and subject to the conditions and for the period mentioned hereunder.

1) The period of validity of the License shall be from 01.11.2022 to 31.10.2025.

2) The Premises shall be used only for the purpose for which licence has been issued.

Dated: 17-11-2022

[Signature]
**TAHSILDAR,
AVADI**

STATEMENT TO ACCOMPANY THE LICENCE

Location of the Building Door No., Street No., and Name of the Place	Purpose for which the building to be used as a public building	No. of persons to be accommodated
1	2	3
NAZARETH COLLEGE OF ARTS & SCIENCE SPORTS BOYS HOSTEL Kovilpathagai Main Road, Kannadapalayam, Vellanoor Post, Avadi-600062. T.S.No. 84 Block No.20	To be used as HOSTEL BUILDING	120

Note: Necessary structural stability certificate for the period from 01.11.2022 to 31.10.2025 issued by the approved Engineer.



[Signature]
**TAHSILDAR,
AVADI**

[Signature]
Principal
Nazareth College of Arts & Science
Kovilpathagai Main Road, Kannadapalayam,
Vellanoor Post, Avadi, Chennai-600062.