# STATEMENT ACCOMPANYING FORM-A.

1. Name and Door No. of Building

St. John's English School & Junior College,

2. Location (Street Name, Ward No., Name of Place (Corporation, Municipality, Panchayat, Panchayat Union, Township, Cantonment)

No. 2, Besant Nagar, 2nd Street, Besant Nagar, Chennai – 600 090.

Town Survey No.22 of Block 26, situated within the Registration District of Chennai & Sub Registration of Sub Registrar, Adyar. (As given in the "Certificate of Land" (File No. 272/2020, dated 12-03-2020), issued by the Sub Registrar in the Cadre of District Registrar. Adyar, Chennai-600020)

3. Year of Construction

GF: 1981, FF: 1983, SF & TF: 1992.

4. Approximate Cost of Construction

About Rs. 4.30 Crores

5. Purpose for which the building is being used or purpose to be used

School & Junior College

6. Purpose for which the building hitherto been used

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7. Details of construction of the building (particulars) of the foundation soil, specification of the various parts under

1. Foundation:

RCC bored cast in-situ piles of 600mm dia. and 19m deep.

2. Basement:

Brick work in CM over RCC pile caps & plinth beams.

3. Superstructure:

GF + 3 Upper Floors RCC framed structure with brick walls in CM plastered over with CM on both sides. It has mostly tiled flooring. (waiting Hall in GF has pre-coated metal sheet roof, its Carpet Area is excluded).

4. Floor and Roof (are to be given):

Total Carpet Area is about 31000 sq. ft. (Total Plinth Area or Built up Area, is about 57836 sq. ft. as given in the 'Certificate of Land' dated 12=03-2020))

8. Period for which license is required:

01-06-2022 to 31-05-2025 (Three Years)

9. Number of persons to be accommodated:

3100 Persons

Dr B N GUPTA BE M Sc(Engg) Ph D

Dated: 05.05.22



No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

Signature of the Owner of the Building

PRINCIPAL

ST. JOHN'S ENGLISH SCHOOL & JUNIOR COLLEGE

Il Cross Street, Besant Nagar, Chennai - 600 090.

## FORM - B

Certified that the building of St. John's English School & Junior College, No. 2, Besant Nagar, 2nd Street, Besant Nagar, Chennai – 600 090. was inspected on 21-04-2022 mentioned in the statement below. I have satisfied myself that the building structurally sound to be used as a Public Building for the purposes noted in the statement. The structural soundness of the building has been verified taking into account the loading as per the latest Indian Standards IS: 895. The scope of this Stability Certificate is limited only to the structural soundness of the subject building (and no other structure in the premises) as per BIS 456 - 2000; this does not include the eventualities caused by natural calamities like cyclone, earthquakes, high gales & storm, lightening, floods, fire etc. Certified that no thatched buildings are used in the premises.

Signature of the Engineer.

tor of Notice No

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

Certified that no addition or alteration has been made to 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 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.

If any thatched buildings are constructed after the issue of this license, we are held responsible for any fire accident that occurs later and that we are aware that our license will be cancelled.

Date:

Signature of the Owner of the Building

PRINCIPAL
ISH SCHOOL & HANGE CO

ST. JOHN'S ENGLISH SCHOOL & JUNIOR COLLEGE II Cross Street, Besant Nagar,

Chennai - 600 090.

## 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 1 of 1965) referred to in Rule 4 of the Tamil Nadu Public Buildings (Licensing) Rules, 1966.

#### 3333333

I certify that the building mentioned in the statement and furnished below the salient technical features was inspected.

#### 1. Foundation:

Depth below ground level:

19.00m deep 600m dia bored cast-in-situ

RCC piles. (Safe load about:70mt/pile)

ii. Nature of soil set out in the foundation level:

**Clayey Soil** 

iii. Pressure at foundation:

About 12.00 T/Sq.m.

iv. Probable safe bearing capacity of strata met at the foundation:

About 14.00 T/Sq.m.

(Applied load: About = 60mt/pile)

# 2. Superstructure:

i. Maximum stress in the most critical section of masonry and concrete

a. Brick work

= 0.50 kg/Sq.cm

b. RCC

= 30.00 kg/Sq.cm

ii. Nature of masonry and concrete

a. Brick work

= 5.00 kg/Sq.cm

and its safe permissible stress

b. RCC

= 50.00 kg/Sq.cm

The structural stability 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 practice and I declare that the building is structurally stable to be used as a public building for the purpose noted in the statement. A license may be granted for the period from 01-06-2022 to 31-05-2025 (Three Years).

Date:

05.05.22

Place:

Signature of the Engineer

PRINCIPAL

ST. JOHN'S ENGLISH SCHOOL & JUNIOR COLLEGE

II Cross Street, Besant Nagar, Chennai - 600 090.

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

# STATEMENT TO ACCOMPANY THE CERTIFICATE OF STRUCTURAL SOUNDNESS

Location of the building, Door No., Street Name, and Name of the Place	Age of the Building	Value of Building at Current Rates	No. of Stories	Short description of structure Steel, RCC framed or Load Bearing in Masonry
(1)	(2)	(3)	(4)	(5)
St. John's English School & Junior College, No. 2, Besant Nagar, 2nd Street, Besant Nagar, Chennai – 600 090.	GF about: 41 yrs, FF about: 39 yrs, SF & TF: 30 yrs.	About Rs.4.30 Crores	Four	GF + 3 Upper Floors RCC framed structure with brick walls in CM plastered over with CM on both sides. It has mostly tiled flooring. (waiting Hall in GF has precoated metal sheet roof, its Carpet Area is excluded).
Purpose for which the building is Certified for use.	Period for which the building will be structurally	No. of Persons to be accommodated	Remarks	
(6)	sound (7)	(8)	(9)	
School & Junior College	01-06-2022 to 31-05-2025 (Three Years)	3100 Persons	Building is structurally stable	,

Signature of the Engineer

Designation.

PRINCIPAL

ST. JOHN'S ENGLISH SCHOOL & JUNIOR COLLEGE II Cross Street, Besant Nagar, Chennai - 600 090.

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653

# FORM - E

(Form of Report to be made to the competent authority by inspecting authorities or officers appointed under other act under Section 25 of Madras Public Buildings Authorities Act 1965 (Madras act 13 of 1965) Referred to in rule 7 of the Madras Public Buildings Licensing Rule, 1966.

#### 3333333

- 1. Name and Designation of inspecting authority or officer appointed or having jurisdiction under any other act or law.
- 2. Location of the building inspected D. No., Street name of place, ie., Municipal Corp. / Municipality / Panchayat / Panchayat Union / Township / Cantonment
- 3. Date of Inspection
- 4. Purpose for which the building is used
- 5. Nature of defects noticed
- 6. Suggestion for rectifying defects
- 7. If in a dangerous conditions immediate action recommended to be taken.

- B N Gupta, Panel Engineer (Class IA) of Collector of Chennai for issuing Certificate of Structural soundness of the public buildings.
- St. John's English School & Junior College, No. 2, Besant Nagar, 2nd Street, Besant Nagar, Chennai – 600 090.
- 21-04-2022.
- School & Junior College
- -- Nil --
- -- Nil --
- -- Nil --

Date:

15.05.22

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Place:

DDINCIDAL

ST. JOHN'S ENGLISH SCHOOL & JUNIOR COLLEGE

11 Cross Street, Besant Nagar, Chennai - 600 090. Signature of Inspecting Authority /

Signature of Inspecting Authority / Officers appointed or jurisdiction.

Dr B N GUPTA BE M Sc(Engg) Ph D FIE FIV FIGS MISET

Chartered Engineer & Regd Valuer No.6, Damodara Murthy Road, Kilpauk, Chennai-600 010. Ph: 2363 7146 Mob: 98406 31653