

26/A, Bakhtawar Ram Nagar, Near Ajit Club, Indore (M.P.)Pin 452018 Phone No.: 0731-2494639 Mobile No.: 94250-60139 Email: pramodsaraf@gmail.com

### **REGISTERED VALUERS & CHARTERED ENGINEERS**

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Date.....

Ref. No.SSC/CS/01/2023

Dated 18/05/2023

# Building Structural Stability Certificate (Chartered Engineer's Certificate)

1. Name of the Premises

Choithram Higher Secondary School, Manik Bagh Road Indore.(M.P.)

2. Nature of the Premises

School Buildings and allied structures.

3. Name of the occupier of the school

T. Choithram Foundation Indore (M.P.)

4. Full Postal Address of the School Campus

Plot No.29, Godha Colony, Manik Bagh Road, Indore, (M.P.) 452014

#### **Building Details:**

#### 1. SENIOR SCHOOL BLOCK AND ADMINISTRATIVE BUILDING:

RCC Framed Structure with Brick Masonry Walls, Cement Plaster, Section Windows, Flush Doors, Tiled Flooring and other general specifications of school Building.

- A. Ground Floor, Ht. 3.40 mtr.
- B. First Floor, Ht.3.40 mtr.
- C. Second Floor, Ht.2.30 mtr.



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#### 2. OFFICE BUILDING:

RCC Framed Structure with Stone Girder Slab & Brick Masonry Walls, Cement Plaster, Section Windows, Flush Doors, Tiled Flooring and other general specifications of school Building.

- A. Ground Floor, Ht. 2.60 mtr.
- B. First Floor, Ht. 3.20 mtr, (Avrg.), Tin Shed Roof (Colour Coated Sheeting with MS trusses)

#### 3. DINING/MESS/KITCHEN BUILDING:

RCC Framed Structure with Brick Masonry Walls, Cement Plaster, Section Windows, Flush Doors, Tiled Flooring and other general specifications of school Building.

- A. Lower Ground Floor, Ht. 4.40 mtr.
- B. Upper Ground Floor, Ht.4.30 mtr.
- C. First Floor, Ht. 3.50 mtr.

#### 4. PRIMARY SCHOOL BLOCK:

RCC Framed Structure with Brick Masonry Walls, Cement Plaster, Section Windows, Flush Doors, Tiled Flooring and other general specifications of school Building.

- A. Ground Floor, Ht. 3.50 mtr.
- B. First Floor, Ht.3.20 mtr.
- C. Second Floor, Ht. 3.10 mtr.





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#### 5. MONTESSORI BLOCK (NEW BUILDING):

- A. Ground Floor, Ht. 3.20 mtr.
- B. First Floor, Ht. 3.30 mtr.
- C. Second Floor, Ht.3.30 mtr.

I certify that I have inspected the buildings, the plans of which have been approved by the Indore Municipal Corporation, Indore (M.P.) and examined the various parts including the foundations (As per drawings). I am of the opinion that the buildings which have been constructed taken into use are in accordance with the plans approved by the Indore Municipal Corporation, that they are structurally sound and that their stability will not be endangered by their use as a School/Office/Mess part of a campus. Buildings are being used as School building as on date. Different Buildings were constructed in different years as per the approved plan.

Building is stable to bear existing live loads as per NBC and seismic load requirements prescribed by the Indian Bureau of Standard India.

Following General terms and condition may be fulfilled by the management periodically.

- 1. All urinals and Toilet blocks should be clean and maintained properly.
- 2. Firefighting equipment's must be suitably located and clearly marked and equipment's shall be refilled and renewed time to time periodically.



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- 3. There should be sufficient natural light and ventilation every time.
- 4. Essential equipment's for electrical installations in the building to ensure sufficient use of electricity including safety from fire and shock.
- 5. All requisite NOC's should be obtained by the management time to time and periodically inspection from a structural engineer must be done.
- Any serious defect observed must be immediately brought to the notice of structural engineer.

Building is nearly 5 years to 40 years old and its residual life is 35 years to 70 years if properly maintained by the management.

**Pramod Kumar Saraf** 

Qualification: B.E.(C), M.E. (Structures),

M.Sc. (REV), AMIE, FIV

Address: 26/A, Bakhtawar Ram Nagar, Indore

Mob. No.: 94250-60139

Date: 05/05/2023

Encl.: Photographs & GPS
Report contained 5 Pages



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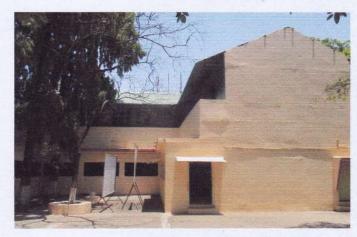
















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