Er. Jatinder Malhotra

M.E.(Structure), B.Tech.(Civil) Chartered Engineer, A.M.I.E. No. AM-156050-9 Malhotra & Associates
Structural Design Consultants

Ref. No. MA/SC/2022/012

Dated, 25-Jan-2022

STRUCTURAL STABILITY CERTIFICATE

This certificate is issued for the existing structure of the educational buildings belonging to

G.H.G. KHALSA COLLEGE OF EDUCATION situated at Gurusar Sadhar, Distt. Ludhiana.

The Block 1 is an existing Ground floor structure only with Load Bearing walls and Arch type roof slabs

with M.S. Girder. The Block 2 has provision of Ground floor and Block 3 has provision of G+2 floors.

Block 2 and Block 3 are framed structures with R.C.C. Columns, Beams and Slab. The structure has been

designed in accordance to the loadings and guidelines provided in IS 875, IS 456:2000 and National

Building Code. Foe the specified loads viz. Dead load, Live load and earthquake load, the structures are

found to be safe.

This certificate is issued only for the purpose of sanctioning and approvals of the plans from the

government department. This clearly indicates that any change in the loading, structural design and

drawings will void the authenticity of this certificate. Any legal, commercial, functional and operational

matter arising due to the project is the sole responsibility of the owner.

For Malhotra & Associates

JATINDER MALHOTRA

Er. Jatinder Malhotra

AMIE No. AM-156050-9

#### PART II

#### (TO BE FILLED BY THE SDE OF PWD B&R DEPTT.)

### SCHOOL SAFETY CERTIFICATE

- and have visually inspected it from all angle of safety and I find it fit for normal use as school building.
- In case any additional/alteration or expansion and modification to this building is to be carried out, the same be carried out under the supervision of a technically qualified engineer and this certificate may again be obtained after the completion from the undersigned.
- c) In case the building is affected by flood or if there is settlement of walls / foundations or safing of roofs etc. immediately inspection of the under signed be arranged to check the stability and safety of the building.

| d) | This building can be safely occupied for normal use upto_ |
|----|---|
|    | (Indicate year upto which it can be used)                 |

Constn. Sub Division No.2, PWD BAR Br., Luchiana Sub Divisional Engineer

Endst. No. 258-68 Dated: 21/02/2022

Copy forwarded to the Principal of G. H. L. Khalse College

of sweaton, hurusar, LDM for further necessary disposal. No additional / alteration or expansion and modification to this building is to be carried out without permission of the undersigned.

> Constn. Sub Division No.2, PWD B&R Br., Ludhiana.

#### PART II

# (TO BE FILLED BY THE SDE OF PWD B&R DEPTT.)

## SCHOOL SAFETY CERTIFICATE

- a) I have visited the above mentioned school on 30 q 22 and have visually inspected it from all angle of safety and I find it fit for normal use as school building.
- b) In case any additional/alteration or expansion and modification to this building is to be carried out, the same be carried out under the supervision of a technically qualified engineer and this certificate may again be obtained after the completion from the undersigned.
  - e) In case the building is affected by flood or if there is settlement of walls / foundations or safing of roofs etc. immediately inspection of the under signed be arranged to check the stability and safety of the building.

d) This building can be safely or upied for normal use upto 31 3 23 (Indicate year upto which it can be used)

Sub Divisional Engineer

Endst. No. Dated:

Copy forwarded to the Principal

for further necessary disposal. No additional / alteration

or expansion and modification to this building is to be carried out without permission of the

ਪਿੱਠ ਅੰਕਣਾਲੇਬਚਾ<sup>ned.</sup> 265-66 ਮਿਤੀ 31/08/2022

ਮੂਲ ਰੂਪ ਵਿੱਚ ਪ੍ਰਿੰਸੀਪਲ ਜੀ.ਐਚ.ਜੀ. ਖਾਲਸਾ ਕਾਲਜ ਆਫ ਐਜੂਕੇਸ਼ਨ, ਗੁਰੂਸਰ (ਸੁਧਾਰ), ਜ਼ਿਲ੍ਹਾ ਲੁਧਿਆਣਾ ਨੂੰ ਉਹਨਾਂ ਦੇ ਬੇਨਤੀ ਪੱਤਰ ਨੰ: ਨਿੱਲ ਮਿਤੀ 25.08.2022 ਦੇ ਸਬੰਧ ਵਿੱਚ ਸਕੂਲ ਬਿਲਡਿੰਗ ਸੇਫਟੀ ਸਰਟੀਫਿਕੇਟ ਮਿਤੀ 31.03.2023 ਤੱਕ ਜਾਰੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।

ਕਾਰਜਕਾਰੀ ਇੰਜੀਨੀਅਰ ਉਸਾਰੀ ਮੰਡਲ ਨੰ:1 ਲੁਧਿਆਣਾ ਜੀ ਨੂੰ ਸੂਚਨਾ ਅਤੇ ਅਗਲੇਰੀ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ ਜੀ।

> See Divisional Engineer Constn. Sub Division No.2, PWD B&R Br., Ludhiana