

**EXECUTIVE ENGINEER, CONSTRUCTION DIVISION NO.1, PWD
(B&R) Tarn Taran at AMRITSAR**
Email: xenc1amritsar@yahoo.com & xenc1amritsar@gmail.com

To

The Principal,
Maharaja Ranjit Singh,
Public Sr. Sec School,
District Tarn Taran

No. 262

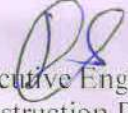
Dated: 24-05-2023

Subject: Building Safety Certificate for the year 2023-24 i.e. upto 31.03.2024

Reference: Your office letter No. MRS/2023/39 dated: 09.05.2023

The Sub Divisional Engineer, Construction Sub Division No.1, P.W.D B&R Br., Amritsar vide his letter No.35 dated: 18.05.2023 has reported that the building of "Maharaja Ranjit Singh Public Sr. Sec. School, District Tarn Taran" has been inspected and is structurally safe for human inhabitation during the year 2023-24 i.e. upto 31.03.2024

D.A./Proforma-I & II



Executive Engineer
Construction Division No.1
P.W.D. B&R Br., Tarn Taran
at Amritsar

Endst.No.

Dated:

Copy of the above is forwarded to Sub Divisional Engineer, Construction Sub Division No.1, P.W.D. B&R Br., Amritsar w.r.t his letter No. 35 dt. 18.05.2023 for information and necessary action.

D.A./x


Executive Engineer,
Construction Division No.1,
P.W.D. B&R Br., Tarn Taran
at Amritsar

PROFORMA FOR THE SAFETY CERTIFICATE OF SCHOOL BUILDING
(PART-I)

(To be filled in by the head of school, institute)

1. Name of the School Maharaja Ranjit Singh Sr sec School
2. Location Tarn-Taran
3. Plot Area 11.5 Acres of land
4. Plinth Area about 8250 sq feet
5. Number of Stories Double stories building
6. Area of Constructed part of the building about 8250 sq feet
7. If the building has been constructed under the supervision of the qualified Engineer, the following details may be given:-
 - a) Name of Engineer with qualification S. Mohinderjit Singh
 - b) Address of the Engineer Mall Road
Amritsar
 - c) If structural drawing used in the construction, if available? yes
 - d) Name and address of Architect with qualification S. Mohinderjit Singh
8. Whether the building has been constructed for the purpose of
 - a) School Yes/No No
 - b) Residential purpose and used for a school Yes/No No
9. Materials used for Roofs
 - a) R.C.C.Slabs Yes
 - b) R.S.Joists & Battens No
 - c) Wooden Joints and bottom No
10. Material used for Walls
 - a) Mud Mortar Yes/No No
 - b) Cement Mortar Yes/No No
 - c) Lime Mortar Yes/No No
11. Flooring
 - a) Conglomerate Yes/No No
 - b) Terrace Yes/No No
 - c) Brick Paving Yes/No No

12. A detailed drawing indicating the doors along with windows and location fitting and windows is attached.

13. FOR FIRE SAFETY

- a) Whether the width of the staircase is 1.5 mtr. Yes/No
b) Whether portable fire extinguisher exists Yes/No
c) Whether School building is free from inflammable & toxic material Yes/No
d) Whether cooking of food is done at a safe place Yes/No
e) Whether any Thatch or combustible material has been used Yes/No

14. Requirement for Fire Protection Arrangements under NB-Part-IV
(For Building height less than 15 metre)

- a) Whether Hose Reel provided Yes/No
b) Whether down comer provided Yes/No
c) Whether Automatic sprinkler provided Yes/No
d) Whether underground static water storage tank of capacity 50000 Ltr.(if converted area exceeds 1500 sqm) Yes/No
e) Whether over head tank of capacity 10000 Ltr.exists (in case of hose reel) 20000 Ltr. Yes/No
f) Whether one eclectic and one diesel pump of 3 kg/cum Pressure of capacity 1620 LPM, one electric pump of Capacity 180 LPK exist near underground static tank. Yes/No
g) Whether a pump 3 kg/cum pressure & 450/500 LPM Exist near over head tank. Yes/No


Signature of the Head of School/
Institute

Principal,
Mangraja Ranjit Singh Public Sr. Sec. School,
Tarn Taran - 142401 (Pb.)

PART-II

(To be filled by the SDE of PWD (B&R) Department)

- a) I have visited the above mentioned school on dated 16.05.2023 and have visually inspected it from all angles of safety and find it fit for normal use as school building.
b) In case any addition/alteration or expansion and modifications to this buildings is to be carried out, the same be carried out under the supervision of a qualified Engineer and this certificate may be reobtained after the completion from the undersigned.
c) In case the building is affected by flood, or if there is settlement of walls/foundations or sagging of roofs etc. immediate inspection of the undersigned be arranged to check the stability and safety of the building.
d) This building can be safely occupied for normal use upto (indicate upto which it can be used) 2023-24

Kuldeep Singh J.S.