

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001

No.F6/DFS/MS/NDZ/School/2022/ 246

Dated: 07/03/2022

FIRE SAFETY CERTIFICATE

Issued on .09 03 2022 at New Delhi by.

(**Dr. S.K.Tomar**)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:-

- 1. Director of Education, Govt. of NCT, Delhi.
- The Principal,
 The Elisabeth Gauba School,
 Sector-II, DIZ Area, Kali Bari Marg, New Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

INSPECTION REPORT

1. Name & address of the building:- The Elisabeth Gauba School, Sector-II, DIZ

Area, Kali Bari Marg, New Delhi. Educational Building, B + Gr. + 02 Floor

2. Type of occupancy:-3. Type of case:-

4. Details of previous NOC:-F6/DFS/MS/NDZ/School/2019/334 dated

08/02/2019. 5. Fire safety directives No.-

N/A 6. Date of inspection:-04/03/22

7. Name of the inspecting officer:-Sh. Ravinder Singh (ADO/CC)

8. Name & designation of officer

From the building side:-

Mrs. Mamta Malik 2004

9. Year of construction:-

mail id <shivniketan1@rediffmail.com 10. Applicant's letter No:-

dated 08/02/2022

| S.No. | Minimum Standards on fire | Requirement | Provided at site | Remarks | |
|-------|---|----------------|-----------------------------|----------|--|
| | Prevention and fire safety | Exiting fire | | MR/NMR | |
| | U/R 33 | safety | | | |
| | | arrangements | | | |
| 1. | Access to Building | | | | |
| | 1) Road width | 06 mtr. | 06 mtr. | MR | |
| | 2) Gate width | 03 mtr. | 03 mtr. | MR | |
| | 3)Width of internal road | N/A | N/A | N/A | |
| 2. | Number, Width Type & Arrangement of Exits | | | | |
| | A. Number of staircases | | | . m | |
| | 1. Upper floors | 02 | 02 | MR | |
| | 2. Basements | 02 | 02 | MR | |
| | B. Width of staircase | | |) (D/ 11 | |
| | 1. Upper floors | 01 of 1.5 mtr. | 1.34 mtr. & | MR(old | |
| | | or 02 of any | 0.80 mtr. | case | |
| | | width | 1.24 | MR | |
| | 2. Basements | 01 of 1.5 mtr. | 1.34 mtr. & | MK | |
| | | or 02 of any | 0.80 mtr. | | |
| | | width | | | |
| | C. Protection of exits | n : 1 | Provided | MR | |
| | Fire check door | Required | N/A | N/A | |
| | 2. Pressurization | N/A | 01 | MR | |
| I | D. No. of continuous | 01 | U1 | IVIIC | |
| - 1 | staircase to terrace | 1.0 | 1.4 mtr. | MR | |
| | E. Width of corridor | 1.0 mtr. | 1.4 mtr | MR | |
| | F. Door size | 1.0 mtr. | 1.0 1110 | IVIIX | |
| | Compartmentation | | Durvidad | MR | |
| | 1) Fire check door | Required | Provided | N/A | |
| | 2) Sealing of electrical shafts | N/A | N/A | N/A | |
| | 3) Fire rating of shaft door | N/A | N/A | N/A | |
| | 4) Water curtain | N/A | N/A | N/A | |
| | 5) Fire Dampers | N/A | N/A | 14/74 | |
| | Smoke Management System | | | N/A | |
| -+ | 1) Basements | N/A | N/A | N/A | |
| | 2) Upper floors | 12 ACPH | N/A | IN/A | |
| | Fire Extinguishers | | 10.31 | MR | |
| |) Total numbers | 10 Nos. | 10 Nos. ABC, CO2 & W.CO2 | MR MR | |
| | r) Types | ABC & CO2 | ABC, CO2 & W.CO2 | IVIK | |



MM

| | | MY | | |
|-----|-------------------------------|------------------|-------------|-------|
| | 3) ISI marking | Required | Provided | MR |
| 6. | First-Aid Hose Reel | | | |
| | 1)Total number of each | 01 | | |
| | floor | 01 | 01 | MR |
| | 2) Length of hose reel hose | 20 | | |
| | 3) Nozzle diameter | 30 mtr. 05 mm | 30 mtr. | MR |
| 7. | Automatic Fire Detection & A | lormain a Cont | 05 mm | MR |
| | 1) Type of detectors | N/A | | |
| | 2) Location of main panel | N/A | N/A | N/A |
| | 3) Location of repeater panel | N/A | N/A | N/A |
| | 4) Alternate source of power | N/A | N/A | N/A |
| | 5) Hooter's Location | N/A | N/A | N/A |
| 8. | MOEFA | N/A N/A | N/A | N/A |
| 9. | Public Address System | N/A | N/A | N/A |
| 10. | Automatic Sprinkler System | 11//1 | N/A | N/A |
| | 1) Basement | Required | Description | 100 |
| | 2) Upper floors | N/A | Provided | MR |
| | 3) Sprinkler above false | N/A N/A | N/A | N/A |
| | ceiling | 17/74 | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | 1) Size of riser/down-comer | N/A | 21/4 | 1 |
| | 2) Number of hydrants per | N/A | N/A | N/A |
| | floor | IN/A | N/A | N/A |
| | 3) Hose box | N/A | N/A | N/A |
| 12. | Yard Hydrants | 1071 | IVA | IN/A |
| | 1) Total number of hydrants | N/A | N/A | N/A |
| | 2) Hose box | N/A | N/A | N/A |
| 13. | Pumping Arrangement | | 1071 | IV/A |
| | 1) Ground level | N/A | N/A | N/A |
| | a) Discharge of main | N/A | N/A | N/A |
| | pump | | | 11/11 |
| | b) Head of main pump | N/A | N/A | N/A |
| | c) Number of main | N/A | N/A | N/A |
| | pump | | | |
| | d) Jockey pump out put | N/A | N/A | N/A |
| | e) Jockey pump head | N/A | N/A | N/A |
| | f) Stand by pump | N/A | N/A | N/A |
| | output | | | |
| | g) Stand by pump head | N/A | N/A | N/A |
| | h) Auto starting/Manual | N/A | N/A | N/A |
| | stopping | | | |
| | 2) Terrace level | 1.50 | | |
| | a) Discharge of pump | 450 LPM | 450 LPM | MR |
| | b) Head of pump | 40 mtr. | 40 mtr. | MR |
| | c) Power supply | Required | provided | MR |
| | d) Auto starting of | Required | provided | MR |
| | pump | 1 | | |
| 14. | Captive Water Storage for Fir | | | |
| | 1) Under ground tank | N/A | N/A | N/A |
| | capacity | 127/4 | | |
| | a) Draw-off connection | N/A | N/A | N/A |



| m | 100 | |
|---|---------|--|
| 1 | νu | |

| | | 714 | | |
|-----|-------------------------------------|-------------------|------------------|-----|
| | | N/A | N/A | N/A |
| | b) Fire service inlet | N/A | N/A | N/A |
| | d) Over head tank | 15,000 ltr. | 15,000 ltr. | MR |
| 15. | eapacity Exit Signage. | Required | Provided | MR |
| 16. | Provision of Lifts. | | | |
| 10. | a) Pressurization of lift shaft | N/A | N/A | N/A |
| | b) Pressurization of lift lobby | N/A | N/A | N/A |
| | c) Communication in lift car | N/A | N/A | N/A |
| | d) Fireman's switch | N/A | N/A | N/A |
| | e) Lift signage | N/A | N/A | N/A |
| 17. | Stand by Power Supply | N/A | N/A | N/A |
| 18. | Refuge Area | N/A | N/A | N/A |
| | Total area location | N/A | N/A | N/A |
| 19. | Fire Control Room | N/A | N/A | N/A |
| | a) Detector system | N/A | N/A | N/A |
| | b) Flow switch panel | N/A | N/A | N/A |
| | c) PA system panel | N/A | N/A | N/A |
| | d) Battery backup | N/A | N/A | N/A |
| | e) Building floor plan | N/A | N/A | N/A |
|). | Special Fire Protection System any: | for Protection of | special Risk, if | N/A |

The fire protection system provided in the school building were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the Director Education Circular, the FSC issued vide letter F6/DFS/MS/NDZ/School/2019/334 dated 08/02/2019, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended for approval.

Signature of the Inspecting Officer

Name: - Sh. Ravinder Singh Designation: ADO (CC)

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