

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

No. F6/DFS/MS/School/2022/ [O 4 8

Dated: 20 /9 / 2022

FIRE SAFETY CERTIFICATE

(Dharmpal Bhardwaj) Dy. Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 110054.
- 2. M.C.D Primary Co-Ed School located at Bhai Parmanand Colony, Delhi-110007.

Conditions for the validity of Fire Safety Certificate:

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of firefighting system.
- 5. 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 http://delhi.gov.in./wps/wcm/connect/doit fire/FIRE/Home/Forms.
- 6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 7. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in **Form 'J'** [sub rule (1) of rule 37] along with a copy of this Certificate, **six months** prior to its expiry".

N119

INSPECTION REPORT

Name & address of the building

i. M.C.D Primary Co-Ed School at Bhai Parmanand Colony, Delhi-110009.
 i. Educational

Type of Occupancy

3. Composition of Building

: Ground & First Floor only

4. Type of Case

: Renewal

Details of previous NOC

: F6/DFS/MS/School/WZ 2019/883 | dated: 24.04.2019

6. Fire Safety directives letter No.

: Nil

7. Date of inspection

: 09.09.2022

8. Name of the Inspecting Officers

: ADO (RN)

9. Name and designation of officers

from the building side

: Sh. R.D. Sharma, Principal

10. Year of Construction

: 2012

11. Applicant's letter No.

: Letter No. Nil dated: 24.08.2022

| | Minimum Standards on fire prevention and fire safety U/R 33 | Director of Education Circular 01.03.2011 Requirements | Provided at site | Remarks MR/NMF | | |
|---|---|--|----------------------|-------------------|--|--|
| | Access to building | | | | | |
| | Road width | 06m | 08m | MR | | |
| | • Gate width | 4.5m | 05m | MR | | |
| | Width of internal road | NA | NA | NΛ | | |
| | Number, Width, Type & Arrangement of Exits | | 1 | | | |
| | a. Number of staircases | | | | | |
| | • Upper Floors | 02 | 03 | MR | | |
| | Basements | NΛ | NΛ | NΛ | | |
| | b. Width of staircases | | | | | |
| | • Upper Floors | 150 m | 03nos. of 1.55m | MR | | |
| | Basements | NΛ | NA | NA | | |
| • | c. Protection of exits | NΛ | NΛ | NΛ | | |
| | Fire check door | | | | | |
| | Pressurization | NΛ | NA | NA | | |
| | d. No. of continuous staircases to terrace | 01 | 01 | MR | | |
| | e. Width of Corridor | 01m | 01m | MR | | |
| | f. Door Size | 01m | 01m x2 | MR | | |
| 3 | Compartmentation. | | | | | |
| | Fire check door | NA | NA | NA | | |
| | Sealing of electrical shafts | NΛ | NΛ | NΛ | | |
| | Fire Rating of shaft door | NΛ | NA The second second | NΛ | | |
| | Water Curtain | NA | NA | | | |
| | Fire Dampers | | | NA | | |
| | | NΛ | NA | NA | | |
| 4 | Smoke Management System. | | | | | |
| | Basements | 30 a/c per hour | NA | NΛ | | |
| | Upper floors | 12 a/c per hour | NA | NΑ | | |
| 5 | Fire Extinguishers | | |] | | |
| | Total numbers | 06nos | 08nos | MR | | |
| | • Types | ABC/Co2 | ABC 10 | MR | | |
| | ISI marking | ISI Marked | Yes | MR | | |

| 6 | First-Aid Hose Reels. | | | |
|----|---|----------|----------|----------|
| | Total numbers on each floor | NΛ | NA | NΛ |
| | Length of hose reel hose | NA | NΛ | NA |
| | Nozzle diameter | NΛ | NA | NA |
| 7 | Automatic fire detection and alarming system | | 1 | 1, 130 |
| | Type of detectors | . NA | NΛ | NA NA |
| | Location of Main Panel | NA | NA | NA |
| | Location of Repeater Panel | NΛ | NA | NΛ |
| | Alternate source of power | NΛ | NA | NA |
| | Hooters' Location | | | |
| o | MOEFA | NA | NA | NA |
| 8 | Public Address System. | NA NA | NA NA | NA NA |
| 10 | Automatic Sprinkler System. | NA | IN/A | 1874 |
| | Basement | | | NΛ |
| | | NA NA | NA NA | |
| | Upper Floor Sprinkler above false ceiling | NA | NΛ | NA |
| | sprinner above raise certing | NA | NΛ | NA |
| 11 | Internal Hydrants | | | |
| | Size of riser/down-comerNumber of hydrants per floor | NΛ | NΛ | NΛ |
| | Hose Box | NΛ | NΛ | NΛ |
| 12 | Yard Hydrants. | NΛ | NΛ | NΛ |
| | Total number of hydrants | NΛ | NA | NΛ |
| | Hose Box | NΛ | NA | NΛ |
| 13 | Pumping Arrangements. | | | |
| | Ground Level | | | |
| | Discharge of main Pump | N/A | N/A | N/A |
| | Head of Main pump | N/A | N/A | N/A |
| | Number of main pumps | N/Λ | N/A | N/Λ |
| | Jockey Pump out put | N/A | N/A | N/A |
| | Jockey pump head | N/A | N/A | N/A |
| | Standby Pump out put | N/A | N/Λ | |
| | Standby Pump Head | | | N/A |
| | Auto Starting/ Manual stoppingPump House Access | N/A | N/A | N/A |
| | Terrace level | N/A | N/A | N/A |
| | Discharge of pump. | | | |
| | Head of the pump | NΛ | N/A | NA |
| | Power Supply | NA | N/Λ | NΛ |
| | Auto Starting of pump | N/A | N/A | N/A |
| | | N/A | N/A | N A |
| 14 | Captive Water Storage for fire fighting. | | | |
| | Underground tank capacity | NΔ | NΛ | NΛ |
| | Draw-off connection | NA | NA | NΛ |
| | Fire service inletAccess to tank | NA | NA : | NΛ |
| | Overhead Tank capacity | NΛ | NΛ | NA |
| | - Overhead rank capacity | NA | N'A | NA I |
| | | | | MR |

| P16 | Provision of Lifts. | | | | |
|-----|--|------|-------------|-------|--|
| | Pressurization of Lift Shaft | N/A | N/A | N/A | |
| Z | Pressurization of Lift lobby | N/A | N/A | N/A | |
| | Communication In lift Car | N/A | N/A | · N'A | |
| | Fireman's Grounding Switch | N/A | N/A | N/A | |
| | Lift Signage | N/A | N/A | N/A | |
| 17 | Standby power supply | N/A. | N/A | N/A | |
| 18 | Refuge Area. | | | | |
| | Total Area | N/A | N/Λ | N/A | |
| | Location | N/A | N/A | N/A | |
| 19 | Fire Control Room | | | | |
| | Detector System Panel | N/A | N/Λ | N/A | |
| | Flow Switch Panel | N/A | N/A | 1 N/A | |
| | PA System Panel | N/A | N/A | N/A | |
| | Batter backup | N/A | N/A | N/A | |
| | Building Floor Plans | N/A | N/A | N/A | |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N/A | N/A | N/A | |
| | | | | | |

The fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in Director of Education Circular dated 01.03.2011, the FSC issued vide letter of even no.883 dated 24.04.2019 renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Designation:- ADO/RN

Signature of the Inspecting Officer Name :- C.L. Meena

As approved F.T. letter is lump for your