GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/ 281

Dated: 04/04/2024

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed Sr. Sec. School, Bindapur Extn., New Delhi-110059 comprised of three blocks each block is having ground plus one upper floor, owned/occupied by Govt. Co-ed Sr. Sec. School was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2021/SZ/637 dated 24.08.2021. The school building was re- inspected by the officer concerned of this department on 28.03.2024 in the presence of Sh. Sanjay Kumar (HOS) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as below.

(Atul Garg)
Director
Delhi Fire Service

Copy to:-

1. The Principal, Govt. Co-ed Sr. Sec. School, Bindapur Extn., New Delhi-110059

Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.

 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

 The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT

1. Name & address of the building :

2. Building Comprised of

Govt. Co-ed Sr. Sec. School, Bindapur Extn., New Delhi-110059 three blocks. Each block is having ground plus one upper floor.

3. Type of Occupancy

Educational

4. Type of Case

Renewal

5. Details of Previous NOC

F.6/DFS/MS/School/2021/SZ/637 dated 24.08.2021

6. Fire Safety directives letter No

Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

7. Date of inspection

28.03.2024

8. Name of Inspecting Officer

A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side

Sh. Sanjay Kumar (HOS)

10. Year of Construction

2013

| S. No. | nre sai | um Standards on fire prevention and ety U/R 33 | Requirement | Provided at site | Remarks MR/NMR | | |
|--------|--|---|---------------------------------|---|-------------------|--|--|
| • | Access | to building | | Site | MINIMIK | | |
| | | Road width Gate width Width of internal road | Accessible 06 m 4.5 m N/A | 10 m Directly accessible from road N/A | MR M/R N/A | | |
| 2. | Number, Width, Type & Arrangement of Exits | | | | | | |
| | a. Nun | nber of staircases Upper Floors | 06 no.'s | Provided | MR | | |
| | • | Basements | N/A | N/A | N/A | | |
| | b. Wid | Ith of staircases | 10/1 | N/A | , N/A | | |
| | | Upper Floor Basements | 150 m & .75 m | 1.50, 1.50, 1.45, 1.41, 1.40 & 1.40 m | MR | | |
| | 1 | | N/A | N/A | N/A | | |
| | c. Pro | tection of exits | ¥ 14 | 1 | | | |
| | • | Fire check door | N/A | N/A | N/A | | |
| | • | Pressurization | N/A | N/A | N/A | | |
| | d. No | o. of continuous staircases to | N/A | Four | N/A | | |
| | | race | 1.50 m | 1.77, 1.56 & 1.52 m | MR | | |
| | U. 19810 GIORE | dth of Corridor oor Size | 1.0 m | 1.0 to .95 m & 1.0 to 1.17 m | MR, being old cas | | |
| 3. | Comp | artmentation | 48.00 | | | | |
| | • | Fire check door | N/A | N/A | N/A | | |
| | 17 - | Sealing of electrical shafts | N/A | N/A | N/A | | |
| | • | Fire Rating of shaft door Water Curtain | N/A | N/A | N/A | | |
| | | Fire Dampers | N/A | N/A | N/A | | |
| | | | N/A | N/A | N/A | | |
| 4. | Smoke Management System | | | | | | |
| | • | Basements | N/A | N/A | N/A | | |
| | • | Upper floors | Required | Natural Ventilation provided | MR | | |
| 5. | Fire Extinguishers | | | | | | |
| E | • | Total numbers | 25 No's | Provided | MR | | |
| | • | Types | ABC/CO ₂ type | Provided | MR | | |
| | | IS marking | ISI marked | ISI marked | MR | | |
| 6. | First- | Aid Hose Reels | | | | | |
| | • | Total numbers on each floor | N/A | N/A | N/A | | |
| | • | Length of hose reel hose | N/A | N/A | N/A | | |
| | • | Nozzle diameter | N/A | N/A | N/A | | |

| | | 1 10 | | |
|-----|--|------------|------------|------------|
| 7. | Automatic fire detection and alarming sys | | 31/4 | N/A |
| | Type of detectors | N/A | N/A | |
| | Location of Main Panel | N/A | N/A | N/A |
| | Location of Repeater Panel | N/A | N/A | N/A |
| | Alternate source of power | N/A | N/A | N/A |
| | Hooters' Location | N/A | N/A | N/A N/A |
| 8. | MOEFA | N/A | N/A | N/A |
| 9. | Public Address System | N/A | Provided | N/A |
| 10. | Automatic Sprinkler System | | 21/4 | N/A |
| | Basement | N/A | N/A N/A | N/A |
| | Ground Floor | N/A | N/A | N/A |
| | Sprinkler above false ceiling | N/A | N/A | 147. |
| 11. | Internal Hydrants | N/A | N/A | N/A |
| | Size of riser/down-comer | N/A N/A | N/A | N/A |
| | Number of hydrants per floor | N/A | N/A | N/A |
| | Hose Box | IV/A | | |
| 12. | Yard Hydrants | N/A | N/A | N/A |
| | Total number of hydrants | N/A | N/A | N/A |
| | Hose Box | | | |
| 13. | Pumping Arrangements Ground Level | | | 2011 |
| | 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/A | N/A | N/A |
| | > Jockey Pump out put | N/A | N/A | N/A |
| | Jockey pump headStandby Pump out put | N/A | N/A | N/A |
| | > Standby Pump out put > Standby Pump Head | N/A | N/A | N/A |
| | > Auto Starting/Manual Stopping | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | > Pump House Access | | | |
| | Terrace level Discharge of pump | N/A | N/A | N/A |
| | > Head of the pump | N/A | N/A | N/A |
| | > Power Supply | N/A | N/A | N/A |
| | > Auto Starting of pump | N/A | N/A | N/A |
| 14. | Captive Water Storage for fire fighting | | | |
| | Underground tank capacity | N/A | N/A | N/A |
| | Draw-off connection | N/A | N/A | N/A |
| | > Fire service inlet > Access to tank | N/A | N/A | N/A |
| | Overhead Tank capacity | N/A | N/A | N/A |
| | Master to the second se | N/A | N/A | N/A |
| 5. | Exit Signage. | N/A | N/A | N/A |
| 6. | Provision of Lifts. | | | Lift) |
| | Pressurization of Lift Shaft Pressurization of Lift lobby | N/A | N/A | N/A |
| | Communication In lift Car | N/A N/A | N/A | N/A |
| | Fireman's Grounding Switch | N/A | N/A | N/A |
| | Lift Signage | | N/A | N/A |
| 7. | Standby power supply | N/A N/A | N/A | N/A |
| 8. | Refuge Area. | ·VA | N/A | N/A |
| _ | > Total Area | | <u>.</u> Y | |
| | Location | N/A | N/A | N/A |
| | | N/A | N/A | |

N/20

| 19 | Detector System Panel Flow Switch Panel PA System Panel Battery backup Building Floor Plans | N/A | N/A | N/A |
|-----|---|-----|-----|-----|
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| 20. | Special Fire Protection System for Protection of special Risks, if any: | N/A | N/A | N/A |

The fire protection systems provided in the building were tested, checked 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 rules the FSC issued vide letter number F.6/DFS/MS/School/2021/SZ/637 dated 24.08.2021, renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Offi

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

DO (South West)

1/4/14

3/41/201

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