FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE [See sub-rule (1) of rule 35]



GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/School/2022/SZ/

Dated: 2 / 0 /2022

FIRE SAFETY CERTIFICATE

Certified that the S.D.M.C. Primary Co-Ed School located at Fire Station, Ashram Chowk, New Delhi-110014. (ID-1958030) comprised of Ground & One Upper Floor owned / occupied by S.D.M.C. Primary School has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/School/2018/SZ/2419 dated 26/10/2018. The premises was re-inspected by the officer concerned of this department on 05/01/2022 in the presence of Sh. Pawan Kumar (Chowkidar) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class "Educational" (Group-B) with effect from 2 / 0 /2022 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 2101 2022 at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (S.Z.)

Copy to :-

- 1. The Principal, S.D.M.C. Primary Co-Ed School, Fire Station, Ashram Chowk, New Delhi-110014. (ID-1958030).
- 2. The Director of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002.

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 arrangement provided there in shall be maintained in good working conditions at all times.
- 3. Any loss of life or property due to non- functional fire safety measure shall be at the responsibility of the management.
- 4. All the staff members must know the correct method of operation of fire fighting system.
- 5. 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.
- 6. "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".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on WWW.dfs.Delhigovt.nic.in.

INSPECTION REPORT

1. Name & address of the building: S.D.M.C. Primary Co-Ed School, Fire Station, Ashram Chowk, New Delhi-110014. (ID-1958030).

2. Type of Occupancy

: Educational

3. Building Comprised of

: Ground plus one upper floor.

4. Type of Case

: Renewal

5. Details of previous NOC No. F6/DFS/MS/School/2018/SZ/2419 dated 26/10/2018

6. Fire Safety directives Letter No.

: DOE Cir. Dated 01/03/2011

7. Date of inspection

: 05/01/2022

8. Name of the Inspecting Officer

: A.K. Jaiswal (D.O.)

9. Name and designation of Officer

from the building side

: Sh. Pawan Kumar (Chowkidar)

| 10. Y | ear of Construction | : 2007 | | | | | | |
|-------|---|----------------------|-------------|---------|--|--|--|--|
| | pplicant's letter No. | : Nil Dated 22 | 2/12/2021 | Remarks | | | | |
| S | Minimum standards on fire | Old NOC | Provided at | MR/NMR | | | | |
| No | prevention and fire safety | Requirements | site | MK/NWK | | | | |
| | U/R 33 | | | | | | | |
| 1. | Access of building | | | | | | | |
| | Road width | 6m | 6m | | | | | |
| | Gate width | 4.5mA | 4.5m | MR | | | | |
| | Width of internal road | NA | NA | NA | | | | |
| 2. | Number, width, Type & Arrangements of exits | | | | | | | |
| 2. | a. Number of staircases | | | | | | | |
| | Upper floors | 2 | 2 | MR | | | | |
| | Basements | NA | NA | NA | | | | |
| | Width of staircases | | | | | | | |
| | Upper floors | 1.50 m / 0.75m | 1.50 m each | MR | | | | |
| | Basements | NA · | NA | NA . | | | | |
| | Protection of exits | | | | | | | |
| | | NA | NA | NA | | | | |
| | Fire check door | NA | NA | NA | | | | |
| | Pressurization | 1 | Provided | MR | | | | |
| | b. No of continuous | 1 | 7,00,000 | | | | | |
| | staircase to terrace c. Width Of Corridor | 1.5m | Provided | MR | | | | |
| | | 1.00m | Provided | MR | | | | |
| | d. Door Size 1.00m | | | | | | | |
| 3. | Compartmentation • Fire check door | NA | NA | NA | | | | |
| | | NA | NA | NA | | | | |
| | Sealing of electrical | INA. | . | | | | | |
| | shafts | NA | NA | NA | | | | |
| | Fire Rating of shaft | INA . | 1000 | | | | | |
| | door | NA | NA | NA | | | | |
| | Water Curtain | | NA NA | NA | | | | |
| | Fire Dampers | NA | IVA | | | | | |
| 4. | Smoke managements System | | | | | | | |
| | Basements | 30 a/c per hour | NA | NA | | | | |
| | Upper floors | 12 a/c per hour | NA | NA | | | | |
| 5. | Fire Extinguishers | | | | | | | |
| | Total numbers | 6 | 6 | MR | | | | |
| | • Types | ABC /Co ₂ | Provided | MR | | | | |
| | - 1,7,000 | | | | | | | |
| | ISI marking | ISI Marked | Provided | MR | | | | |
| | | | | | | | | |
| | | | | | | | | |

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| | | | | 7 | 1110 | | |
|-----------------------|--|---------------------|--|----|------|-----|----------|
| 6. | First - Aid Hose Reels | | NA | | NA | | NA |
| | Total numbers on each floor | NA | | NA | | 140 | |
| | Length of hose reel hose | | NA | | NA | | NA |
| | Nozzle diameter | | NA | | NA | | NA |
| 7. | Automatic fire detection an | and alarming system | | | | | |
| Type of detector | | NA | | | NA | NA | |
| | Location of Main Pa | ane | 1 | NA | | NA | NA |
| | Location of Repeate | T NA | | NA | | NA | NA |
| | Panel Alternate source of panel | pov | ver | NA | | NA | NA |
| | Hooters' Location | | NA | | | NA | NA |
| 8. | MOEFA | NA | | | NA | | NA |
| 9. | Public Address System | | | NA | | NA | NA |
| 10. | Automatic Sprinkler System | 1 | | | | | |
| | Basements | | NA | | | NA | NA |
| | Upper Floor | | NA | | | NA | NA |
| | Sprinkler above false ceiling | 2 | NA | | | NA | NA |
| 11. | Internal Hydrants | | | | | | |
| | Size of riser/down- | | NA | | | NA | NA |
| | comer | | | | | | |
| | Number of hydrants per floor | | NA | | | NA | NA |
| | Hose Box | | NA | | | NA | NA |
| 12. | Yard Hydrants | - | | | | | |
| | Total number of | | NA | | | NA | NA |
| | hydrants | | | | | | |
| | Hose Box | | NA | | | NA | NA |
| 13. | Pumping Arrangements | | | | | | |
| • | Ground Level | | | | | 1.0 | NA |
| • | Discharge of main pump | - | NA | | | NA | NA NA |
| | | - | NA | | _ | NA | NA NA |
| > | Number of main pumps | - | NA | | _ | IA | NA NA |
| × | * | + | NA | | | IA. | NA NA |
| | Jockey pump head | - | NA | | - | IA | NA |
| > | Standby Pump out put | + | NA | | _ | IA | NA |
| > | Standby Pump Head | + | NA | | | IA | NA |
| | Auto Staring/Manual | 1 | AV | | N | Α | NA |
| | stopping | - | 1.6 | | N | A | NA |
| > | Pump House Access | +1 | NA . | | IN | Α | INA |
| • | Terrace level | - | 1.4 | | N/ | ` | NA |
| | Discharge of pump | - | IA | | _ | | |
| and the second second | Head of the pump | + | IA | | N/ | | NA NA |
| | Power supply | N | Α | | NA | | NA |
| ۶ | Auto starting of pump | N | Α | | N.A | 1 | NA |
| . Ca | aptive water Storage for fire f | figl | nting | | | | |
| | Under ground tank | N. | | | N. | А | NA |
| | capacity | | | | | | |
| | Draw of connection | N | | | N | | NA |
| | Fire service inlet | N | Market State Committee Com | | N | | NA |
| | Access to tank | NA | | | N/ | | NA |
| | Overhead Tank | NA | 4 | | N/ | 4 | NA |
| | capacity | | | | Ω | | |
| | | | | | 1 | 28 | |
| | | | | | X | | |
| | | | | | | | |
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|-----|--|----------|----------|----|--|--|--|
| 15 | Exit Signage | Required | Provided | MR | | | |
| 16. | Provision of Lifts | | | | | | |
| | Pressurization of Lift Shaft | NR | NR | NR | | | |
| | Pressurization of lift lobby | NR | NR | NR | | | |
| | Communication in lift Car | NR | NR | NR | | | |
| | Fireman's Grounding Switch | NR | NR | NR | | | |
| | Lift Signage | NR | NR | NR | | | |
| 17. | Standby power supply | NR | NR | NR | | | |
| 18. | | | | | | | |
| | Total area | NR | NR | NR | | | |
| | > Location | NR | NR | NR | | | |
| 19. | | | | | | | |
| | Detector system panel | NR | NR | NR | | | |
| | ➤ Flow Switch Panel | NR | NR | NR | | | |
| | PA System Panel | NR | NR | NR | | | |
| | Battery backup | NR | NR | NR | | | |
| | Building Floor Plans | NR | NR | NR | | | |
| 20. | Special Fire Protection | NA | NA | NA | | | |
| | Systems for Protection of | | | | | | |
| | special Risks, if any; | | | | | | |

General requirements for schools as per DOE Cir. Dated 01/03/2011.

- 1. Escape route:- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring- Conduit Wiring MCB and ELCB....
 Electric circuit- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- 6. Emergency telephone no. board :- Displayed
- 7. Generator set: :- at the terrace

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 NOC issued vide letter No. F6/DFS/MS/School/2018/SZ/2419 dated 26/10/2018 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal

Designation : D.O.

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