

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

No.F.6/DFS/MS/School/2019/SZ/

156

Dated:

18/01/19

FIRE SAFETY CERTIFICATE

Certified that the **S.D.M.C Primary Co-ed. School**, A-1/A, Janakpuri, New Delhi-110058 comprised of ground plus one upper floor, having total 13 rooms & 01 Hall (including Class Rooms, Office & Store etc.) owned/occupied by S.D.M.C was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2015/SZ/1271 dated 16.07.2015. The school building was re- inspected by the officer concerned of this department on 18.12.2018 in the presence of Sh. Sunil (Caretaker) and found that the S.D.M.C Primary Co-ed. School 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 under.

Issued on.....18/01/19..... at New Delhi.


(VIPIN KENTAL)
CHIEF FIRE OFFICER

Copy to:-

1. The Principal,
S.D.M.C Primary Co-ed. School,
A-1/A, Janakpuri, New Delhi-110058
2. Director of Education,
S.D.M.C, Civic Centre,
Minto Road, New Delhi-110001.

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.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. 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.

INSPECTION REPORT

1. Name & address of the building : S.D.M.C Primary Co-ed. School, A-1/A, Janakpuri, New Delhi-110058
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/School/2015/1271 dated 16.07.2015
5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
6. Date of inspection : 18.12.2018
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers
From the building side : Sh. Sunil (Caretaker)
9. Year of Construction : 2015
10. Applicant's letter No. : Form "J" dated 22.10.2018

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Requirement as per FSC dt. 16.07.2015 | Provided at site | Remarks MR/NMR |
|--------|---|--|---|---------------------------------|
| 1. | Access to building | | | |
| | <ul style="list-style-type: none"> • Road width • Gate width • Width of internal road | 06 mtrs 4.5 mtrs N/A | Provided Directly accessible from road N/A | MR MR N/A |
| 2. | Number, Width, Type & Arrangement of Exits | | | |
| | a. Number of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floors • Basements | 02 no.'s N/A | 02 no.'s N/A | MR N/A |
| | b. Width of staircases | | | |
| | <ul style="list-style-type: none"> • Upper Floor • Basements | 150 cms/additional staircase of 75 cms if less than 150 cms N/A | 151 & 148 cms N/A | MR N/A |
| | c. Protection of exits | | | |
| | <ul style="list-style-type: none"> • Fire check door • Pressurization | N/A N/A | N/A N/A | N/A N/A |
| | d. No. of continuous staircases to terrace | N/A | N/A | N/A |
| | e. Width of Corridor | 150 cms | 207 cms | MR |
| | f. Door Size | 100 cms | 120 cms (double door) | MR |
| 3. | Compartmentation | | | |
| | <ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers | 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 |
| 4. | Smoke Management System | | | |
| | <ul style="list-style-type: none"> • Basements | N/A | N/A | N/A |
| | <ul style="list-style-type: none"> • Upper floors | Required | Natural Ventilation provided | MR |
| 5. | Fire Extinguishers | | | |
| | <ul style="list-style-type: none"> • Total numbers • Types • IS marking | 05 No's ABC/CO ₂ type ISI marked | Provided Provided ISI marked | MR MR MR |
| 6. | First-Aid Hose Reels | | | |
| | <ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose | N/A N/A | N/A N/A | N/A N/A |

| | | | | |
|-----|---|-----|-----|------------------|
| 7. | Automatic fire detection and alarming system | | | |
| | • Type of detectors | N/A | 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 |
| 8. | MOEFA | | | |
| | | N/A | N/A | N/A |
| 9. | Public Address System | | | |
| | | N/A | N/A | N/A |
| 10. | Automatic Sprinkler System | | | |
| | • Basement | N/A | N/A | N/A |
| | • Ground Floor | N/A | N/A | N/A |
| | • Sprinkler above false ceiling | N/A | N/A | N/A |
| 11. | Internal Hydrants | | | |
| | • Size of riser/down-comer | N/A | N/A | N/A |
| | • Number of hydrants per floor | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 12. | Yard Hydrants | | | |
| | • Total number of hydrants | N/A | N/A | N/A |
| | • Hose Box | N/A | N/A | N/A |
| 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/A | N/A | N/A |
| | ➤ 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/A | N/A |
| | ➤ 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 |
| | ➤ Pump House Access | N/A | N/A | N/A |
| | • 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 | N/A | N/A | N/A |
| | ➤ Access to tank | N/A | N/A | N/A |
| | • Overhead Tank capacity | N/A | N/A | N/A |
| 15. | Exit Signage. | | | |
| | | N/A | N/A | N/A |
| 16. | Provision of Lifts. | | | |
| | | | | (No Lift) |
| | • Pressurization of Lift Shaft | N/A | N/A | N/A |
| | • 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/A | N/A |

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| | | | | |
|-----|--|-----|-----|-----|
| 19. | Fire Control Room | N/A | N/A | N/A |
| | • Detector System Panel | N/A | N/A | N/A |
| | • Flow Switch Panel | N/A | N/A | N/A |
| | • PA System Panel | N/A | N/A | N/A |
| | • Battery backup | N/A | N/A | N/A |
| | • Building Floor Plans | 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/2015/1271 dated 16.07.2015 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.

Sandeep
07/11/19

Signature of Inspecting Officer
Name:- Sandeep Duggal
Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

[Signature]
21/11/19

154/DOSW
27/11/19

DCFO(S2)

[Signature]
3/11

322/CF S2
7/11/19

CFOS2/1

M. Scell

F.T. 10.

[Signature]
4/11



F.T. letter is put up for signature of *[Signature]*
Sandeep
10/11/19

[Signature]

M. Scell

[Signature]
15/11