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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No.F.6/DFS/MS/School/2014/ 52) 1580

Dated:

15/12/14

FIRE SAFETY CERTIFICATE

Certified that the building of **SDMC Primary Boys School,** Vill. Chhawla, New Delhi 110071, is comprised of ground plus one upper floor. The school is owned/occupied by the school management was inspected by the officer concerned of this department on 04.12.2014 in the presence of Sh. Smt. Prem Lata (Teacher) and found that the school management have 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 school building/ premises is fit for occupancy class "Educational" we f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

Copy to:-

- The Principal, SDMC Primary Boys School, Vill. Chhawla, New Delhi 110071.
- 2. 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.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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.
- 7. 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

SDMC Primary Boys School, Vill. Chhawla, New Delhi 110071 1. Name & address of the building :

Educational 2. Type of Occupancy

3. Type of Case New N/A 4. Details of Previous NOC 5. Fire Safety directives letter No : N/A

: 04.12.2014 6. Date of inspection

: A.D.O. Sandeep Duggal 7. Name of Inspecting Officer

8. Name and designation of officers

| 10. | Applicant's letter No. : Letter No. Nil o | | D 11.1.4 | D | | | |
|--------|---|--|-------------------|-------------------|--|--|--|
| S. No. | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. Of Edu. Circular dt. 01.03.2011 | Provided at site | Remarks MR/NMR | | | |
| 1. | Access to building | | | 1.670 | | | |
| | Road width | Accessible | 12 mtrs | M/R | | | |
| | Gate width | _ | 4.0 mtrs. | - | | | |
| | Width of internal road | | | | | | |
| 2. | Number, Width, Type & Arrangement of Exits | | | | | | |
| | a. Number of staircases | | | 1.6/10 | | | |
| | Upper Floors | 03 No's | 03 No's | M/R | | | |
| | Basements | N/A | N/A | No basement | | | |
| | b. Width of staircases | | | | | | |
| | Upper Floor | 15m or | 1.44, 1.44 & | M/R | | | |
| | Basements | two Stantas | 1.10 to 122 mtrs. | N. 1 | | | |
| | c. Protection of exits | N/A | N/A | No basement | | | |
| | Fire check door | | | | | | |
| | Pressurization | N/A | N/A | N/A | | | |
| | Fressurization | N/A | N/A | N/A | | | |
| | | | | | | | |
| | d. No. of continuous staircases to | N/A | 01 | N/A | | | |
| | terrace | | 2.40 mtrs | M/R | | | |
| | e. Width of Corridor | | 122 cms | M/R | | | |
| | | N/A | (Double Door) | 141/14 | | | |
| | f. Door Size | IN/A | (Bodole Bool) | 5 | | | |
| 3. | Compartmentation | | | | | | |
| | Fire check door | N/A | N/A | N/A | | | |
| | Sealing of electrical shafts | N/A | N/A | N/A | | | |
| | Fire Rating of shaft door | N/A | N/A | N/A | | | |
| | Water Curtain | | | N/A | | | |
| | Fire Dampers | N/A | N/A | N/A N/A | | | |
| | | N/A | N/A | 11/71 | | | |
| 4. | Smoke Management System | | | | | | |
| | Basements | N/A | N/A | No basement | | | |

| | Upper floors | N/A | Natural Ventilation | M/R | | | |
|-----|---|-------------------|------------------------|-------|--|--|--|
| 5. | Fire Extinguishers | | | | | | |
| | Total numbers | 05 no's | Provided | M/R | | | |
| | Types | ABC/CO2 type | Provided | M/R | | | |
| | IS marking | ICI maulta d | ISI marked | M/R | | | |
| 6. | First-Aid Hose Reels ISI marked ISI marked M/R | | | | | | |
| | 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 | | | |
| _ | | | 14/11 | IN/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 | N/A | N/A | | | |
| | Alternate source of power | | N/A | N/A | | | |
| | a Hootow/Lassi | IVA | N/A | N/A | | | |
| 8. | Hooters' Location MOEFA | 77/ | | | | | |
| 9. | Public Address System | N/A | N/A | N/A | | | |
| 10. | Automatic Sprinkler System | N/A | N/A | N/A | | | |
| | T STOCKE | | | | | | |
| | Basement | N/A | N/A | N/A | | | |
| | | N/A | N/A | N/A | | | |
| | Ground Floor | N/A | N/A | N/A | | | |
| | Sprinkler above false ceiling | | | 14/11 | | | |
| 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 | | | |
| 2. | Yard Hydrants | | | | | | |
| | Total number of hydrants | N/A | N/A | N/A | | | |
| | Hose Box | N/A | N/A | N/A | | | |
| 3. | Pumping Arrangements | | | | | | |
| | Ground Level | | * | | | | |
| | Discharge of main Pump | N/A | N/A | N/A | | | |
| | Head of Main pump | N/A | N/A | | | | |
| | Number of main pumps | | | 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 | | | |
| Power Supply | N/A | N/A | N/A | | | |
| Auto Starting of pump | N/A | N/A | N/A | | | |
| Captive Water Storage for fire fighting | | | | | | |
| | 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 | | 100 001 002 000 | N/A | | | |
| Overhead Tank capacity | A) | | N/A | | | |
| | | | N/A N/A | | | |
| Exit Signage. | N/A | IN/A | IN/A | | | |
| | | | | | | |
| Provision of Lifts. | | | | | | |
| 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 | | | |
| | N/A | N/A | N/A | | | |
| Standby power supply | | | | | | |
| Refuge Area. | | | | | | |
| > Total Area | N/A | N/A | N/A | | | |
| > Location | N/A | N/A | N/A | | | |
| | | | | | | |
| | N/A | N/A | N/A | | | |
| | | | N/A | | | |
| | | | | | | |
| • PA System Paner | N/A | N/A | N/A | | | |
| Battery backup | N/A | N/A | N/A | | | |
| | N/A | N/A | N/A | | | |
| Building Floor Plans | | | | | | |
| | | | N/A | | | |
| | Terrace level Discharge of pump Head of the pump Power Supply Auto Starting of pump Captive Water Storage for fire fighting Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Exit Signage. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Standby power supply Refuge Area. Total Area Location Fire Control Room Detector System Panel Flow Switch Panel PA System Panel Battery backup Battery backup | Terrace level Discharge of pump Head of the pump Head of the pump N/A Power Supply Auto Starting of pump Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead Tank capacity Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage Refuge Area. Total Area Total Area Total Area Detector System Panel Flow Switch Panel PA System Panel Battery backup N/A N/A N/A N/A N/A N/A N/A N/ | ■ Terrace level | | | |

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Ground Plus One Upper Floor (SDMC Primary Boys School, Vill. Chhawla, New Delhi-71)

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation