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

No F 6/DFS/MS/2015/school/w2/1869

Dated: 19 / 10 / 15

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of 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 form is available on WWW.dfs.Delhigovt.nic.in

(SANTOKH SINGH) Chief Fire Officer Ph:-011-23414250

Copy to:-

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi 54.
- 2. The Manager, CPM Public School, G-1/40, Hari Enclave, Sultanpuri, Delhi 110086.

INSPECTION REPORT

1. Name & address of the building :CPM Public School, D-1/40, Hari Enclave, Sultan Puri, Delhi-86

2. Type of Occupancy :Educational

3. Type of Case :Old case (Two blocks --- Ground + first floor & Ground floor)

4. Details of previous NOC :F.6/DFS/MS/2011/School/3134 dated 23/11/2011

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 15/09/2015

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mr Srikant Singh Yadav (Manager)

9. Year of Construction : 1997

10. Applicant's letter No. : Nil dated 20/07/2015

Plot Area-1200 sqy Covered Area:600 sq.y Nos of student—332nos, class rooms –12 nos

| | Minimum Standards on fire prevention and fire safety U/R 33 | Circular of Director of Education | Provided at site | Remarks MR/NMR | |
|---|--|---|------------------|-------------------|--|
| | Access to building | | | | |
| | Road width | 6m | 9m | MR | |
| | Gate width | NA | NA | NA | |
| | Width of internal road | NA | NA | NA | |
| 2 | Number, Width, Type & Arrangement of Exits | | | | |
| | a. Number of staircases | | No. | | |
| | Upper Floors | 02 | 02 | MR | |
| | • Basements | NA | NA | NA | |
| | b. Width of staircases | | <u> </u> | | |
| | • Upper Floors | 1.50m | 1.50m, 1.00m | MR | |
| | Basements | NA | NA | NA | |
| | c. Protection of exits | | | | |
| | and the second of the second o | NA | NA | NA | |
| | Fire check door Pressurization d. No. of continuous staircases to terrace | NA | NA | NA | |
| | | NA | - NA | NA | |
| | e. Width of Corridor | NA | NA | NA | |
| | f. Door Size | 1 m | 1 m | MR | |
| | Compartmentation. | | | | |
| | Fire check door | NA | NA | NA | |
| | | NA | NA | NA | |

| | Sealing of electrical shafts | NA | N.A. | | | |
|---|--|-----------------|--------------------|------|--|--|
| | • Fire Rating of shaft door | | NA | NA . | | |
| | Water Curtain | NA | NA | NA | | |
| | Fire Dampers | NA | NA | NA | | |
| 4 | Smoke Management System. | | ** ** | | | |
| | | | | | | |
| | Basements | 30 a/c per hour | NA | NA | | |
| | • Upper floors | 12 a/c per hour | Natural Ventilated | MR | | |
| 5 | Fire Extinguishers | | | | | |
| | Total numbers | 0.6 | | | | |
| | • Types | 06nos | 06nos | MR , | | |
| | | ABC/CO2 | ABC-06 nos | MR _ | | |
| 6 | ISI marking | ISI Marked | Yes | MR / | | |
| U | First-Aid Hose Reels. | | | | | |
| | Total numbers on each floor | NA | NA | . NA | | |
| | Length of hose reel hose | NA | NA | | | |
| | Nozzle diameter | NA | × | NA | | |
| 7 | Automatic fire detection and alarming system. | | | NA | | |
| | | | | | | |
| | • Type of detectors | NA | NA | NA | | |
| | Location of Main Panel | NA | NA | NA | | |
| | Location of Repeater Panel | NA | NA | NA | | |
| | Alternate source of power | NA | NA | NA | | |
| | Hooters' Location | NA | NA | . NA | | |
| | MOEFA | NA | NA | NA | | |
| | Public Address System. | R | P | MR | | |
| 0 | Automatic Sprinkler System. | | | IVIK | | |
| | Automatic Sprinkler System. | | | | | |
| | Basement | NA | NA | NA | | |
| | Upper Floor | NA | NA | NA | | |
| | Sprinkler above false ceiling | NA | NA | NA | | |
| 1 | Internal Hydrants | | | 11// | | |
| | | | | | | |
| | Size of riser/down-comer | NA | NA | NA | | |
| | Number of hydrants per floorHose Box | NA | NA | NA | | |
| | V = 0 | . NA | NA . | NA | | |
| | Yard Hydrants. | | | | | |
| | Total number of hydrants | NA | NIA | N | | |
| | The state of the s | 1 1/1 | NA | NA | | |



Mg

| | • Hose Box | NA | NA | NA | |
|---|--|------------|-----------|----------|--|
| 3 | 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 | |
| | Auto Starting/ Manual stopping | N/A | | | |
| | Pump House Access | N/A | N/A | N/A | |
| | Terrace level | 94 | 2251 | NIA | |
| | Discharge of pump | NA | 225lpm | NA NA | |
| | Head of the pump | NA NA | 40m | N/A | |
| | Power Supply | N/A | 1 1 | | |
| | > Auto Starting of pump | N/A | Р | N/A | |
| 1 | Captive Water Storage for fire fighting. | | | | |
| | Underground tank capacity | NA | NA | NA | |
| | > Draw-off connection | NA | NA | NA | |
| | > Fire service inlet | NA | NA | NA | |
| | > Access to tank | NA | NA | NA | |
| | Overhead Tank capacity | NA | 2,500ltrs | NA | |
| 5 | Exit Signage. | N/A | N/A | N/A | |
| 6 | 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 | |
| | 1:00 | N/A | N/A | N/A | |
| | | N/A N/A | N/A | N/A | |
| 7 | Standby power supply | 1 1/ 1 4 | | | |
| 8 | Refuge Area. | | | . NI/A | |
| | > Total Area | N/A | N/A : | N/A | |
| | > Location | 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 |
| | 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 |

Note:- General requirements as per director of Education letter dated 01.03.2015

- 1. Escape route—clear
- 2. Electric wiring—concealed
- 5. Electric meter board—not under staircase
- 7. Generator set ---- No

- 2. LPG cylinder in Lab---NA
- 4. ELCB/MCB—provided
- 6. Emergency Tel Nos—Displayed
- 8. Basement use as per BBL--NA

Accordingly, 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 3134 dated 23.11.2011 renewal under rule 35 of the Delhi Fire Service Rules, 2010 is recommended

Signature of the Inspecting Officer Name :- Rajesh Kumar Designation:- ADO/RN

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