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

No.F.6/DFS/MS/school/2013/w2/1176

Dated: 8/11/2013

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their 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. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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

<u>Issued on</u> O(1) at New Delhi by.

(SANTOKH SINGH) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to:-

1. The Principal, Devendra Public School, Z-105, Naraian Vihar, Prem Nagar-II, Kirari, Nangloi, Delhi-41.

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

INSPECTION REPORT

1. Name & address of the building: **Devendra Public School**

Z-105, Narain Vihar, Prem Nagar-II,

Kirari, Nangloi, New Delhi-110041.

Plot Area = 1286 M^2

Ground + Two Upper Floors

Covered Area=694 M²

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No <u>F.6/DFS/MS/2009/518 dated 20.02.2009</u>

5. Fire Safety directives Letter No. : D.O.E. circular dated 17.01.2005

6. Date of inspection

: 30.09.2013

7. Name of the Inspecting Officer: A.K. Jaiswal (A.D.O.)

8. Name and designation of Officer

from the building side

: Sh. A. Shaikh (Principal)

9. Year of Construction

: Old Case

10. Applicant's letter No.

: Nil dated 10.08.2013

| S | Minimum standards on fire | BBL/ DOE | Provided at | Remarks MR/NMR |
|----|-----------------------------------|-----------------|-------------|----------------|
| No | prevention and fire safety U/R 33 | Cir.17.1.2005 | site | |
| | | Requirements | | 2 |
| 1. | Access of building | | | |
| | Road width | Accessible | Provided | MR |
| | Gate width | Accessible | Provided | MR |
| | Width of internal road | | | |
| 2. | Number, width, Type & Arrangeme | ents of exits | | , will |
| | a. Number of staircases - | | | * V 19 |
| | Upper floors | 2 | 2 | MR |
| | Basements | NA | NA | NA |
| | b. Width of staircases | e e | | |
| | • Upper floors | Old Case | Old Case | Old Case |
| | , D | | | |
| | Basements Protection of switz | | | |
| | c. Protection of exits | NA | NA | NA |
| | Fire check door | IVA | NA. | |
| | Pressurization | NA | NA | NA |
| | d. No of continuous staircase | One | Provided | MR |
| 2 | to terrace e. Width Of Corridor | Old Case | Old Case | Old Case |
| | f. Door Size | Old Case | Old Case | Old Case |

| 3. | Compartmentation | | 1 | |
|----------------|----------------------------------------------|----------------|--------------------------|-----------|
| | • Fire check door | NA | | |
| | ¥ - | | NA | NA |
| | Sealing of electrical shaft | ts NA | NA | NA |
| | Fire Rating of shaft door | NA | NA | NA |
| | Water Curtain | NA | NA | NA |
| | Fire Dampers | NA | NA | NA |
| 4. | Smoke managements System | | | |
| | • Basements | 20 0/2 | | |
| | | 30 a/c per hou | | NA |
| - | • Upper floors | 12 a/c per hou | r Natural Ventilation | MR |
| 5. | Fire Extinguishers | | ventuation | |
| | Total numbers | 4+2 | 6 | MR |
| | • Types | ABC/Co2 | Provided | MR |
| | IS marking | ISI marked | Provided | MR |
| | First – Aid Hose Reels | | | |
| | • Total numbers on each | 0 | | |
| | floor | One | Provided | MR |
| | Length of hose reel hose | 30 Mtr. | Provided | MR |
| | Nozzle diameter | 5 MM | Provided | MR |
| | Automatic fire detection and alarm | ing system | | |
| | • Type of detector | NR | ND | 2 8 8 4 E |
| | Location of Main Panel | | NR | NR |
| è | | NR | NR | NR |
| | • Location of Repeater Panel | NR | NR | NR |
| | • Alternate source of power | NR | NR | NR |
| T _e | Hooters' Location | NR | NR | NR |
| | MOEFA | NR | NR | NR |
| - | Public Address System | NR | NR | NR |
| 1 | Automatic Sprinkler System | | | INIV |
| 1 | • Basements | NA · | NA | NA |
| | Upper Floor | NA | NA | NA |
| | Sprinkler above false ceiling | NA | NA | NA |

| 11. Internal Hydrants | | | |
|-----------------------------------------------------------------|--------------------|----------|-------|
| Size of riser/down- comer | 100 mm | Provided | MR |
| Number of hydrants per | One | Provided | MR |
| floor | One | Provided | MR |
| Hose Box | | | |
| 12. Yard Hydrants | | | |
| Total number of hydrants | NR | NR | NR |
| Hose Box | NR | NR | NR |
| 13. Pumping Arrangements | | 2. | |
| Ground Level | | | |
| | | | |
| • Discharge of main pump | NR | NR | NR |
| Head of main pump | NR | NR | NR |
| Number of main pumps | NR | NR | NR |
| Jockey pump out put | NR | NR | NR |
| > Jockey pump head | NR | NR | NR |
| Standby Pump out put | NR | NR | NR |
| Standby Pump Head | NR | NR | NR |
| ➤ Auto Staring/Manual stopping | NR | NR | NR |
| Pump House Access | NR | NR | NR |
| Terrace level | | | e the |
| Discharge of pump | 450 Lpm 220 Lpm | Provided | MR |
| Head of the pump | 40 MH | Provided | MR |
| Power supply | Required | Provided | MR |
| > Auto starting of pump | Required | Provided | MR |
| 14. Captive water Storage for fire figh | nting | | |
| Under ground tank | NR | NR | NR |
| capacity | | | |
| D | NA | NA | NA |
| Draw of connectionFire service inlet | NR | Provided | MR |
| | NR | NR | NR |
| Access to tank | 5,000 Ltr. | Provided | MR |
| Overhead Tank capacity | 3,000 Edi. | | |

| 5 Exit Signage | | NR | NR | NR | |
|--------------------------------------|-------------------------------------------------|----|----|----|--|
| 6. Provision of | | | | | |
| | urization of Lift Shaft | NA | NA | NA | |
| > Press | curization of lift lobby | NA | NA | NA | |
| > Com | munication in lift Car | NA | NA | NA | |
| | nan's Grounding | NA | NA | NA | |
| Swite > Lift S | | NA | NA | NA | |
| 17. Standby pov | ver supply | NR | NR | NR | |
| 18. Refuge Area | | | | | |
| Tota | | NR | NR | NR | |
| > Loca | ntion | NR | NR | NR | |
| 19. Fire control | room | | | | |
| | ector system panel | NR | NR | NR | |
| | w Switch Panel | NR | NR | NR | |
| > PA | System Panel | NR | NR | NR | |
| | er backup | NR | NR | NR | |
| > Bui | lding Floor Plans | NR | NR | NR | |
| 20. Special Fire for Protection any; | e Protection Systems on of special Risks, if | NA | NA | NA | |

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

coping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule35 of he Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name (A. K. JAISOAL)
Designation ADO (TOP)

Name

Designation