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

No F 6/DFS/MS/2018/5ch and 168

Dated: 2576) /2018

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

8. The use of 2nd floor is restricted for storage & personal use only.

Issued on 25. . at New Delhi

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 Principal, Navjyoti Model School, Jagatpur Road, Wazirabad, Delhi-84.

INSPECTION REPORT

1. Name & address of the building

: Navjyoti Model School, Jagatpur Road, Wazirabad, Delhi-84.

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal (G+1-School & 2nd & 3rd Floor-Vacant)

4. Details of previous NOC

:No.F6/DFS/MS/School/2013/240 Dated:03/05/2013(G +01)

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

6. Date of inspection

: 18/01/2018

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

8. Name and designation of officers

from the building side

: Mr. Satbir Singh (Manager)

9. Year of Construction

: 1992

10. Applicant's letter No.

: Dairy No. B-12143 dated 07.10.2017

Plot Area-2200 SqY Covered area --- 1800sqY, No of student—420 nos,

Total class room -- 12nos

| | Minimum Standards on fire prevention and fire safety U/R 33 | Dir. Of Education | Provided at site | Remarks MR/NMR | |
|---|---|------------------------|---------------------------------------|-------------------|--|
| 1 | Access to building | | | | |
| | Road width | 6m | 6m | MR | |
| | Gate width Wildle Gisternal read | Directly Accessible | Directly Accessible | MR | |
| | Width of internal road | NA | NA | NA | |
| 2 | Number, Width, Type & Arrangement of Exits | | | | |
| | a. Number of staircases | | | * | |
| | Upper Floors | 02 | 04 | MR | |
| | Basements | NA | NA | NA | |
| | b. Width of staircases | | | | |
| | Upper Floors | 1.50 m | 1.5m(iron s/c), 1.25m x 02 & 96cm | MR(old case) | |
| | Basements | NA | NA | NA | |
| | c. Protection of exits | | · · · · · · · · · · · · · · · · · · · | | |
| | Fire check door | NA | NA | NA | |
| | Pressurization | NA | NA | NA | |
| | d. No. of continuous staircases to terrace | NA | 01no | NA | |
| | e. Width of Corridor | Required | 2.1m | MR | |
| | f. Door Size | 1.0m | 1m | MR | |
| 3 | Compartmentation. | | | | |
| | Fire check door | NA | NA | NA | |

| | Sealing of electrical shafts | NA | NA | NA | |
|---|---|-----------------|--------------------|------|--|
| | Fire Rating of shaft door | NA | NA | NA | |
| | Water Curtain | NA | NA | NA | |
| | Fire Dampers | NA | NA | NA | |
| 4 | Smoke Management System. | | | | |
| | Basements | 30 a/c per hour | No basement | NA | |
| | Upper floors | 12 a/c per hour | Natural Ventilated | MR | |
| 5 | Fire Extinguishers | | | | |
| | Total numbers | 6nos | 10 nos | MR | |
| | • Types | ABC/Co2 | ABC-10 | MR | |
| | ISI marking | Yes | Yes | MR | |
| 5 | First-Aid Hose Reels. | | 1 03 | IVIK | |
| | | | | | |
| | Total namocis on each moor | NA | 01 | NA | |
| | Length of hose reel hose | NA | Provided | NA | |
| | Nozzle diameter | NA | Provided | NA | |
| | Automatic fire detection and alarming system | | | | |
| | 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. | NA | NA | NA | |
|) | Automatic Sprinkler System. | | | | |
| | Basement | NA | NA | NA | |
| | Upper Floor | NA | NA | NA | |
| | Sprinkler above false ceiling | NA | NA | · NA | |
| | Internal Hydrants | | | | |
| | Size of riser/down-comer | NA | NA | NA | |
| | Number of hydrants per floor | NA | NA | NA | |
| | Hose Box | NA | NA | NA | |
| | Yard Hydrants. | | | | |
| | Total number of hydrants | NA | NA | NA | |
| | Hose Box | NA | NA | NA | |
| | Pumping Arrangements. | | | P | |

| • | 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 | | N/A |
| | > Pump House Access | N/A | N/A | N/A |
| • | Terrace level | NA | 450 lpm | NA |
| | Discharge of pump | NA | 40m | NA |
| | Head of the pumpPower Supply | NA | NA | NA |
| | Power SupplyAuto Starting of pump | NA | Provided | NA |
| 14 Cantin | re Water Storage for fire fighting. | | , | |
| 14 Captiv | | NA | NA | NA |
| • | Underground tank capacity | | MODE - STORY | NA |
| > | Draw-off connection | NA | NA NA | NA NA |
| > | Fire service inlet | NA NA | NA NA | NA |
| > | Access to tank | 38,3834 290 | | |
| • | Overhead Tank capacity | NA | 5000 ltr. | NA |
| 15 Exit S | ignage. | NA | NA | NA |
| 16 Provis | sion of Lifts. | N/A | N/A | N/A |
| • | Pressurization of Lift Shaft | N/A | N/A | N/A |
| • | Pressurization of Lift lobby | | 00.00 | |
| • | 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 Stand | by power supply | N/A | N/A | N/A |
| 18 Refug | ge Area. | | | |
| > | Total Area | N/A | N/A | N/A |
| | | N/A | N/A | N/A |
| | Control Room | | | |
| THE | | NI/A | N/A | N/A |
| The second secon | Detector System Panel | N/A | N/A | N/A |
| | Flow Switch Panel | N/A | IN/A | IV/M |

| | 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 | |

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, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 240 dated 03.05.2013.

Signature of the Inspecting Officer

Name:- Rajesh Kumar Designation:- ADO/RN

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signature