## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No.F6/DFS/MS/School/2018/NDZ/ 2108

Dated: 14/9/18

## FIRE SAFETY CERTIFICATE

Certified that the Certified that the Pratibha Public School located at A-1/92, Gali No.2, Harsh Vihar, Delhi-110093, comprised of ground plus one upper floor only owned/occupied Pratibha Public School was inspected by the officer concerned of this department in the presence of Mr. Dev Karan Singh, Manager of the school and observed that the school building have complied with the fire prevention and fire safety requirements in accordance with circular letter No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/11 issued by Director of Education and found that the school building is fit for occupancy class "B" 'Educational Building' with effect from property of three years, subject to conditions, printed overleaf.

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer

To.

The Manager M/s Pratibha Public School, A-1/92,Gali No.2, Harsh Vihar, Delhi-110093

Copy:-

The Dy. Director of Education,
 B- Block, Yamuna Vihar,
 Delhi-110053

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

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1. Name & address of the building : Pratibha Public School,

A-1/92, Gali No.2, Harsh Vihar, Delhi-93.

2. Building is comprised of : Ground plus one upper floor only

3. Type of Occupancy : Educational

4. Type of Case : New

5. Details of Previous NOC letter : Nil

6. Fire Safety direction letter No : circular 01/03/11 issued by DoE

7. Date of Inspection : 27/08/2018

8. Name of the Inspecting officers : ADO Vijay Bahadur

9. Name and designation of Officer

from the building side : Mr. Dev Karan Singh (Manager)

10. Year of Construction : 2006

11. Applicant's letter No : Nil, Dated- 10/08/2018

| Sr.<br>No.                              | Minimum Standards on fire prevention and fire safety U/R33 | Circular<br>Requirement | Provided at Site | Remarks<br>MR/NMR |  |  |
|---|--|-------------------------|------------------|-------------------|--|--|
| 01                                      | Access to building   |                         |                  |                   |  |  |
|   | Road width   | 06 mtr.                 | 06 mtr.          | MR                |  |  |
|   | <ul> <li>Gate width</li> </ul>                             | N/A                     | N/A              | N/A               |  |  |
|   | <ul> <li>Width of internal road</li> </ul>                 | N/A                     | N/A              | N/A               |  |  |
| 02                                      | Number, Width, Type and Arrangement of Exits               |                         |                  |                   |  |  |
|   | a. Number of Staircases                                    |                         | 1 2              |                   |  |  |
|   | <ul> <li>Upper Floor</li> </ul>                            | 01 nos.                 | 01 nos.          | MR                |  |  |
|   | <ul> <li>Basement</li> </ul>                               | N/A                     | N/A              | N/A               |  |  |
|   | B. Width of Staircases                                     |                         |                  |                   |  |  |
|   | <ul> <li>Upper Floor</li> </ul>                            | 1.50 mtr.               | 1.50 mtr 🤲       | MR                |  |  |
|   | <ul> <li>Basement</li> </ul>                               | N/A                     | N/A              | N/A               |  |  |
|   | c. Protection of exits                                     | Ti.                     |                  |                   |  |  |
|   | <ul> <li>Fire check door</li> </ul>                        | N/A                     | N/A              | N/A               |  |  |
|   | <ul> <li>Pressurization</li> </ul>                         | N/A                     | N/A              | N/A               |  |  |
|   | d. No. of continuous staircases to terrace                 | 01 nos.                 | 01 nos.          | MR                |  |  |
|   | e. Width of Corridor                                       | 1.50 mtr.               | 1.50 mtr.        | MR                |  |  |
|   | f. Door Size   | 01 mtr.                 | 01 mtr.          | MR                |  |  |
| 03                                      | Compartmentation.  |                         |                  |                   |  |  |
| *************************************** | Fire check door  | N/A                     | N/A              | N/A               |  |  |
|   | <ul> <li>Sealing of electrical shafts</li> </ul>           | N/A                     | N/A              | N/A               |  |  |
|   | Fire rating of shaft door                                  | N/A                     | N/A              | N/A               |  |  |
|   | Water curtain  | N/A                     | N/A              | N/A               |  |  |
|   | Fire Dampers   | N/A                     | N/A              | N/A               |  |  |
| 04                                      | Smoke Management System.                                   |                         |                  |                   |  |  |
|   | Basement   | N/A                     | N/A              | N/A               |  |  |
|   | Upper floor  | N/A                     | N/A              | N/A               |  |  |

The only stourcore provided was widered by removing comented railing & putches it at extreme side of spaincase.

|           | Total numbers                                     | 04 nos.              | 06 nos.              | MF         |  |  |  |
|-----------|---|----------------------|----------------------|------------|--|--|--|
|           | Types   | ABC /CO <sub>2</sub> | ABC /CO <sub>2</sub> | MF         |  |  |  |
|           | IS marking  | ISI marked           | ISI marked           | MF         |  |  |  |
| 6         | First-aid-Hose Reels.                             |                      | . o. markoa          | 1011       |  |  |  |
| 4 - 1     | Total numbers on each floor                       | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Length of hose reel hose</li> </ul>      | N/A                  | N/A                  | N/A        |  |  |  |
|           | Nozzle diameter                                   | N/A                  | N/A                  | N/A        |  |  |  |
| 7         | Automatic fire detection and alarming system.     |                      |                      |            |  |  |  |
|           | <ul> <li>Type of detectors</li> </ul>             | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Location of main panel</li> </ul>        | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Location of repeater panel</li> </ul>    | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Alternate source of power</li> </ul>     | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Hooter's location</li> </ul>             | N/A                  | N/A                  | N/A        |  |  |  |
| 8         | MOEFA   | N/A                  | N/A                  | N/A        |  |  |  |
| 9         | Public address System.                            | N/A                  | N/A                  | N/A        |  |  |  |
| 0         | Automatic Sprinkler System.                       |                      |                      |            |  |  |  |
|           | Basement  | N/A                  | N/A                  | N/A        |  |  |  |
|           | upper floor                                       | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>sprinkler above false ceiling</li> </ul> | N/A                  | N/A                  | N/A        |  |  |  |
| 1         | Internal Hydrants                                 |                      |                      | 14//       |  |  |  |
| N Problem | <ul> <li>size of riser/down-comer</li> </ul>      | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul> <li>Number of hydrants per floor</li> </ul>  | N/A                  | N/A                  | N/A        |  |  |  |
|           | Hose Box  | N/A                  | N/A                  | N/A        |  |  |  |
| 2         | Yard Hydrants.                                    |                      |                      |            |  |  |  |
|           | <ul> <li>Total number of hydrants</li> </ul>      | N/A                  | N/A                  | N/A        |  |  |  |
|           | Hose Box  | N/A                  | N/A                  | N/A        |  |  |  |
| }         | Pumping Arrangements.                             |                      |                      |            |  |  |  |
|           | Ground Level                                      | N/A                  | N/A                  | N/A        |  |  |  |
|           | 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        |  |  |  |
| 3         | 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                           | N/A                  | N/A                  | N/A        |  |  |  |
|           | stopping  Pump House Access                       | NI/A                 | N1/A                 | BI/A       |  |  |  |
|           | Terrace Level                                     | N/A                  | N/A                  | N/A        |  |  |  |
|           | <ul><li>Discharge of pump</li></ul>               | N/A                  | N/A                  | N/A        |  |  |  |
|           | Head of the Pump                                  | N/A                  | N/A                  | N/A        |  |  |  |
|           | > Power supply                                    | N/A                  | N/A                  | N/A        |  |  |  |
| 1 2 5     | <ul><li>Auto Starting of pump</li></ul>           | N/A<br>N/A           | N/A<br>N/A           | N/A<br>N/A |  |  |  |

| 14 | Captive Water Storage for Fire Fighting.                                 | N/A | N/A | N/A |  |  |
|----|--|-----|-----|-----|--|--|
|    | 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 |  |  |
|    | <ul> <li>Overhead Tank capacity</li> </ul>                               | N/A | N/A | N/A |  |  |
| 15 | Exit Signage.  | N/A | N/A | N/A |  |  |
| 16 | Provision of Lifts.  |     |     |     |  |  |
| 2  | Pressurization of Lift Shaft   | N/A | N/A | N/A |  |  |
| 3  | Pressurization of Lift lobby   | N/A | N/A | N/A |  |  |
|    | Communication in lift car  | N/A | N/A | N/A |  |  |
| 3  | Firemen'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.   |     |     |     |  |  |
| V  | Total area   | N/A | N/A | N/A |  |  |
|    | <ul> <li>Location</li> </ul>   | N/A | N/A | N/A |  |  |
| 19 | Fire Control Room  |     |     |     |  |  |
|    | 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 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 and found functional at the time of inspection. The shortcomings communicated earlier vide letter No.F-6/DFS/MS/School/2014/2442 dated 24/10/2014 have been rectified now:—

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the Circular No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated-01/03/11 issued by Director of Education, it is recommended to issue Fire Safety Certificate.

Signature of the 4 rspecting Officer

Name

:- Vijay Bahadur

Designation

:- A.D.O (TP)

m.sall

Tho. 11/8