

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

No.F.6/DFS/MS/School/2017/SZ /449

Dated: 24/3/17

FIRE SAFETY CERTIFICATE

Certified that the **Nigam Prathmik Seh Shiksha Vidyalaya**, Tilak Nagar No.-2, New Delhi-110018 comprised of ground plus one upper floor owned/occupied by S.D.M.C was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2013/SZ/1375 dated 31.12.2013. The school building was re-inspected by the officer concerned of this department on 28.02.2017 in the presence of Smt. Raj Arora (In-charge) and found that the Nigam Prathmik Seh Shiksha Vidyalaya have deemed 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 building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on.....24/3/17..... at New Delhi.

24/3/17  
(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Copy to:-

1. The Principal,  
Nigam Prathmik Seh Shiksha Vidyalaya,  
Tilak Nagar No.-2, New Delhi-110018
2. Director of Education,  
S.D.M.C, Civic Centre,  
Minto Road, New Delhi-110001.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. 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](http://www.dfs.delhigovt.nic.in).
8. 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**

1. Name & address of the building : Nigam Prathmik Seh Shiksha Vidyalaya, Tilak Nagar No.-2, New Delhi-110018
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/School/2013/SZ/1375 dated 31.12.2013
5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011
6. Date of inspection : 28.02.2017
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers  
From the building side : Smt. Raj Arora (In-Charge)
9. Year of Construction : 2012-13
10. Applicant's letter No. : Nil dated 08.02.2017

| S. No. | Minimum Standards on fire prevention and fire safety U/R 33   | Requirement as per FSC dt. 31.12.2013                              | Provided at site                    | Remarks MR/NMR                  |
|--------|---|--|-------------------------------------|---------------------------------|
| 1.     | <b>Access to building</b>   |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>  | Accessible 06 mtrs<br>N/A<br>N/A                                   | 09 mtrs<br>N/A<br>N/A               | MR<br>N/A<br>N/A                |
| 2.     | <b>Number, Width, Type &amp; Arrangement of Exits</b>   |  |                                     |                                 |
|        | a. Number of staircases   |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Upper Floors</li> <li>Basements</li> </ul>   | 02 no.'s<br>N/A  | 02 no.'s<br>N/A                     | MR<br>N/A                       |
|        | b. Width of staircases  |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Upper Floor</li> <li>Basements</li> </ul>  | 150 cms/additional staircase of 75 cms if less than 150 cms<br>N/A | 133 & 112 cms<br>N/A                | MR<br>N/A                       |
|        | c. Protection of exits  |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>   | N/A<br>N/A   | N/A<br>N/A                          | N/A<br>N/A                      |
|        | d. No. of continuous staircases to terrace  | N/A  | One                                 | N/A                             |
|        | e. Width of Corridor  | 150 cms  | 210 cms                             | MR                              |
|        | f. Door Size  | 100 cms  | 110 cms (Double door)               | MR                              |
| 3.     | <b>Compartmentation</b>   |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Fire check door</li> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> <li>Fire Dampers</li> </ul> | N/A<br>N/A<br>N/A<br>N/A<br>N/A                                    | N/A<br>N/A<br>N/A<br>N/A<br>N/A     | N/A<br>N/A<br>N/A<br>N/A<br>N/A |
| 4.     | <b>Smoke Management System</b>  |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>   | N/A<br>Required  | N/A<br>Natural Ventilation provided | N/A<br>MR                       |
| 5.     | <b>Fire Extinguishers</b>   |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>  | 06 No's<br>ABC/CO <sub>2</sub> type<br>ISI marked                  | Provided<br>Provided<br>ISI marked  | MR<br>MR<br>MR                  |
| 6.     | <b>First-Aid Hose Reels</b>   |  |                                     |                                 |
|        | <ul style="list-style-type: none"> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> </ul>   | N/A<br>N/A   | N/A<br>N/A                          | N/A<br>N/A                      |

|     |   |     |          |                  |
|-----|---|-----|----------|------------------|
| 7.  | <b>Automatic fire detection and alarming system</b> |     |          |                  |
|     | • 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              |
|     | • Alternate source of power                         | N/A | N/A      | N/A              |
|     | • Hooters' Location                                 | N/A | N/A      | N/A              |
| 8.  | <b>MOEFA</b>  | N/A | N/A      | N/A              |
| 9.  | <b>Public Address System</b>                        | N/A | Provided | N/A              |
| 10. | <b>Automatic Sprinkler System</b>                   |     |          |                  |
|     | • Basement  | N/A | N/A      | N/A              |
|     | • Ground Floor                                      | N/A | N/A      | N/A              |
|     | • Sprinkler above false ceiling                     | N/A | N/A      | N/A              |
| 11. | <b>Internal Hydrants</b>                            |     |          |                  |
|     | • 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              |
| 12. | <b>Yard Hydrants</b>                                |     |          |                  |
|     | • Total number of hydrants                          | N/A | N/A      | N/A              |
|     | • Hose Box  | N/A | N/A      | N/A              |
| 13. | <b>Pumping Arrangements</b>                         |     |          |                  |
|     | • 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      | N/A              |
|     | ➤ Auto Starting/Manual Stopping                     | N/A | N/A      | N/A              |
|     |   | N/A | N/A      | N/A              |
|     | • Terrace level                                     |     |          |                  |
|     | ➤ Pump House Access                                 |     |          |                  |
|     | ➤ Discharge of pump                                 | N/A | N/A      | N/A              |
|     | ➤ Head of the pump                                  | N/A | N/A      | N/A              |
|     | ➤ Power Supply                                      | N/A | N/A      | N/A              |
|     | ➤ Auto Starting of pump                             | N/A | N/A      | N/A              |
| 14. | <b>Captive Water Storage for fire fighting</b>      |     |          |                  |
|     | • 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              |
|     | • Overhead Tank capacity                            | N/A | N/A      | N/A              |
| 15. | <b>Exit Signage.</b>                                | N/A | N/A      | N/A              |
| 16. | <b>Provision of Lifts.</b>                          |     |          | <b>(No Lift)</b> |
|     | • 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              |
| 17. | <b>Standby power supply</b>                         | N/A | N/A      | N/A              |
| 18. | <b>Refuge Area.</b>                                 |     |          |                  |

|     |  |     |     |     |
|-----|--|-----|-----|-----|
| 19. | <b>Fire Control Room</b>   |     |     |     |
|     | • 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. | <b>Special Fire Protection System for Protection of special Risks, if any:</b> | 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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2013/SZ/1375 dated 31.12.2013 renewal 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 is recommended.

*Sandeep*  
*07/3/17*

Signature of Inspecting Officer  
Name:- Sandeep Duggal  
Designation:- Asstt. Divisional Officer

*136/DO(SW)*  
*09/03/2017*

*Divisional Officer (South West)*

*[Signature]*  
*9/3/17*

*DCFO (SZ)*

*718/CF&S*  
*15/3/2017*

*[Signature]*  
*14/3*



*CFD*

*m.scell* *[Signature]*  
*15/3*

F.T. letter is put up for signature please.

*Sandeep*  
*17/3/17*

*CFD* *m.scell* *[Signature]*  
*21/3*