

NO. F6/DFS/MS/school/2012/188

Dated: 20/01/2012


**FIRE SAFETY CERTIFICATE**

Certified that the H D Sehrawat Public School is comprised of Ground floor only thus below 09 mtrs, located at H D Sehrawat Public School, Plot No 71-72, Satyam Vihar, Chanchal Park, Nangloi, Najafgarh Road, Delhi 110043. (Sehrawat Peoples Educational Welfare Society was granted NOC by this department vide letter No F-6/DFS/MS/2007/2089 dated 30/07/2007 have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 05/12/2011 in the presence of Smt Geeta Mishra Principal and that the building / premises is fit for occupancy of Group Class B (Educational) with effect from 20/01/12 for a period of three years, subject to conditions mentioned below.

**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 form is available on WWW.dfs.Delhigovt.nic.in

Issued on 20/01/12 at New Delhi by

  
Chief Fire Officer  
For Director  
Delhi Fire Service

Copy to:

1. Smt Geeta Mishra Principal H D Sehrawat Public School, Plot No 71-72, Satyam Vihar, Chanchal Park, Nangloi, Najafgarh Road, Delhi 110043. (Sehrawat Peoples Educational Welfare Society)
2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

(GF only)

1. Name & address of the building : H. D. Sehrawal Public School, Plot No 3-A,  
Near Transformer Village, Tilangpura kotta, Nangloi  
Wazirpur East, Delhi 110043.
2. Type of Occupancy : - Educational -
3. Type of Case : ~~New Case~~ / Renewal
4. Details of previous NOC : Letter No. FB/DBS/msp/007/2089 Dated: 30/07/2007
5. Fire Safety directives letter No. : Dir of Educatn.
6. Date of inspection : 16/12/11
7. Name of the Inspecting Officers : ADD SSTuli
8. Name and designation of officers  
from the building side : Principal Geeta Mishra
9. Year of Construction : \_\_\_\_\_
10. Applicant's letter No. : SPEWS/2011/107 dtd 28/9/11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width			
	• Gate width			
	• Width of internal road			
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors			
	• Basements			

	b. Width of staircases			
	• Upper Floors			
	• Basements			
	c. Protection of exits			
	• Fire check door			
	• Pressurization			
	e. No. of continuous staircases to terrace			
	g. Width of Corridor			
h. Door Size				

3	<b>Compartmentation.</b>	NR	NA	NA
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	• Fire check door			
	• Sealing of electrical shafts			
	• Fire Rating of shaft door			
	• Water Curtain			
	• Fire Dampers			

4	<b>Smoke Management System.</b>				
	• Basements	30 a/c per hour			
	• Upper floors	12 a/c per hour			
5	<b>Fire Extinguishers</b>				
	• Total numbers		03	NR	
	• Types	ISI marked	ABC	NR	
	• IS marking		yes	NR	
6	<b>First-Aid Hose Reels.</b>			NR	NR
	• Total numbers on each floor	_____			
	• Length of hose reel hose	30 m			
	• Nozzle diameter	5 mm			
7	<b>Automatic fire detection and alarming system.</b>				
	• Type of detectors				
	• Location of Main Panel				
	• Location of Repeater Panel				
	• Alternate source of power				
	• Hooters' Location				
8	<b>MOEFA</b>				
9	<b>Public Address System.</b>				

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**Automatic Sprinkler System.**

- Basement
- Upper Floor
- Sprinkler above false ceiling

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**Internal Hydrants**

- Size of riser/down-comer
- Number of hydrants per floor
- Hose Box

12

**Yard Hydrants.**

- Total number of hydrants
- Hose Box

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**Pumping Arrangements.**

- Ground Level
- Discharge of main Pump
- Head of Main pump
- Number of main pumps
- Jockey Pump out put
- Jockey pump head
- Standby Pump out put
- Standby Pump Head

➤ Auto Starting/ Manual stopping

➤ Pump House Access

Terrace level

➤ Discharge of pump

➤ Head of the pump

➤ Power Supply

➤ Auto Starting of pump

14 **Captive Water Storage for fire fighting.**

• Underground tank capacity

➤ Draw-off connection

➤ Fire service inlet

➤ Access to tank

• Overhead Tank capacity

15	<b>Exit Signage.</b>			
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>			
17	<b>Standby power supply</b>			
18	<b>Refuge Area.</b>			
	➤ Total Area			
	➤ Location			
19	<b>Fire Control Room</b>			
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel			
	• Batter backup			
	• Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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

Keeping 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 rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

*Stuli*  
4/11/12  
SSTuli  
AIO (MN)