

(35)

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

NO. F6/DFS/MS/School/2014/W2/361

Dated: 14/3 /2014


**FIRE SAFETY CERTIFICATE**

Certified that the Delhi Public School, Plot no.-2, Sector-24, Phase-III, Rohini, Delhi-110085 comprised of Ground + One Upper Floor owned / occupied by Delhi Public School, has already been issued fire safety certificate vide letter no. F.6/DFS/MS/School/2011/468 Dated 11/03/2011. The premises was re-inspected by the officer from this department on dated 04/03/2014 in the presence of Smt. Rita Sen (Principal) and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have there fore deemed complied with the requirements of Circular issued by Director of Education letter dated 17/01/2005 and the building / premise is fit for occupancy of Group Class B (Educational) with effect from 14/3 /2014 for a period of three years, subject to compliance of the conditions mentioned below:

**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 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 14/3/14 at New Delhi by

  
(SANTOKH SINGH)  
Chief Fire Officer  
Delhi Fire Service  
Ph: 011-23414250

**Copy to:**

1. The Principal, Delhi Public School, Plot no.-2, Sector-24, Phase-III, Rohini, Delhi-110085
2. The Director of Education, Old Secretariat, Delhi



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**INSPECTION REPORT**

1. Name & address of the building : Delhi Public School, Plot no.-2, Sector-24, Phase-III, Rohini, Delhi 110085
  2. Type of Occupancy : Educational (G+1)
  3. Type of Case : Renewal
  4. Details of previous NOC : F.6/DFS/MS/School/2011/468 Dated 11/03/2011
  5. Fire Safety directives letter No : Director of Education.
  6. Date of inspection : 04/03/14
  7. Name of the Inspecting Officers : DO NW (S.S Tuli)
  8. Name and designation of officers  
from the building side : Smt. Rita Sen (Principal)
  9. Year of Construction : 2005
  10. Applicant's letter No. : DPSR/ENGG/DFS/2014/001/1262 dated 19/02/2014
- Plot Area-801.47 Sq mtr, Covered Area-534 Sq.mtr, No of Studentss-225, No of Rooms-08 nos**

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/Director of Education Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>	<b>Old case</b>		
	• Road width	6m	6m	M/R
	• Gate width	--	--	--
	• Width of internal road	--	--	--
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	2	2	M/R
	• Basements	--	--	--
	b. Width of staircases			
	• Upper Floors	1.5 m	135-140cms each	M/R
	• Basements	--	--	--
	c. Protection of exits			
	• Fire check door	--	--	--
	• Pressurization	--	--	--
		--	--	--
	d. No. of continuous staircases to terrace	--	--	--
	e. Width of Corridor			
	f. Door Size	1m	provided	M/R

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3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Fire Rating of shaft door</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Water Curtain</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Fire Dampers</li> </ul>	N.A.	N.A.	N.A.
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	N.A.	N.A.
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	One @ 300 m <sup>2</sup>	09	M.R
	<ul style="list-style-type: none"> <li>• Types</li> </ul>	ISI marked	ABC	M.R
	<ul style="list-style-type: none"> <li>• IS marking</li> </ul>		Yes	M.R
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	R	P	M/R
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30 m	P	M/R
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5 mm	P	M/R
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	N.A.	N.A.	N.A.
8	<b>MOEFA</b>	N.A.	N.A.	N.A.
9	<b>Public Address System.</b>	N/R	P	--
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N.A.	N.A.	N.A.
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	N.R.	P	--
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	N.A.	N.A.	N.A.
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	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	180 LPM	P	M/R
	➤ Jockey pump head	40 m	P	M/R
	➤ 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.
	➤ Pump House Access	N.A.	N.A.	N.A.
	• Terrace level			
	➤ Discharge of pump	450 LPM	P	M/R
	➤ Head of the pump	40 m	P	M/R
	➤ 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	10,000 Ltr	P	M/R
15	<b>Exit Signage.</b>			
		N.A.	N.A.	N.A.
16	<b>Provision of Lifts.</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.

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18	<b>Refuge Area.</b>			
	➤ Total Area	N.A.	N.A.	N.A.
	➤ Location	N.A.	N.A.	N.A.
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.
	• 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 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



*[Handwritten Signature]*  
6/3/14