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

NO. F6/DF3/MS/school/2014/w2/362

Dated: 14 /03 /2014

## **FIRE SAFETY CERTIFICATE**

Certified that the <u>Delhi Public School</u>, <u>Plot no.-3</u>, <u>Sector-24</u>, <u>Phase-III</u>, <u>Rohini</u>, <u>Delhi-110085</u> comprised of <u>Ground + One Upper Floor</u> owned / occupied by <u>Delhi Public School</u>, has already been issued fire safety certificate <u>vide letter no. F.6/DFS/MS/School/2011/467</u> <u>Dated 11/03/2011</u>. The premises was re-inspected by the officer from this department on dated <u>04/03/2014</u> in the presence of <u>Smt. Rita Sen (Principal)</u> 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 <u>Circular issued by Director of Education letter dated 17/01/2005</u> and the building / premise is fit for occupancy of <u>Group Class B (Educational)</u> with effect from <u>19 / 02 /2014</u> for a period of <u>three years</u>, 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 <a href="https://www.dfs.belhigovt.nic.in"><u>WWW.dfs.Delhigovt.nic.in</u></a>

Issued on 19/3/4 at New Delhi by

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

0/0

Copy to:

- 1. The Principal, Delhi Public School, Plot no.-3, Sector-24, Phase-III, Rohini, Delhi-110085
- 2. The Director of Education, Old Secretariat, Delhi

## **INSPECTION REPORT**

1. Name & address of the building : Delhi Public School, Plot no.-3, Sector-24, Phase-III, Rohini, Delhi110085

2. Type of Occupancy

: Educational

(G+1)

3. Type of Case

: Renewal

Details of previous NOC 4.

: F.6/DFS/MS/School/2011/467 Dated 11/03/2011

Fire Safety directives letter No

: Director of Education.

Date of inspection 6.

: 04/03/2014

Name of the Inspecting Officers : DO NW (S.S Tuli)

Name and designation of officers

from the building side

: Smt. Rita Sen (Principal)

Year of Construction 9.

: 2005

10. Applicant's letter No.

: DPSR/ENGG/DFS/2014/001/1263 dated 19/02/2014

Plot Area-810 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	Access to building					
	Road width	6m	6m	M/R		
	<ul><li> Gate width</li><li> Width of internal road</li></ul>		[ ' ]			
			'			
2	Number, Width, Type & Arrangement of Exits		. 44			
	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		

3	Compartmentation.					
	Fire check door	N.A.	N.A.	N.A.		
	Sealing of electrical shafts	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.		
4	Smoke Management System.					
	Basements	30 a/c per hour	N.A.	N.A.		
	• Upper floors	12 a/c per hour	N.A.	N.A.		
5	Fire Extinguishers					
	Total numbers	One @ 300 m <sup>2</sup>	09	M.R		
	• Types	ISI marked	ABC	M.R		
	IS marking	Tot marked	Yes	M.R		
6	First-Aid Hose Reels.					
	Total numbers on each floor	R	P	M/R		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	P	M/R		
	Nozzle diameter	5 mm	P	M/R		
7	Automatic fire detection and alarming system	n.	. <b>F</b>	IVI/ K		
	And the detection and diarining system.					
	T C1.		NT A			
	• Type of detectors	N.A.	N.A.	N.A.		
	<ul><li>Type of detectors</li><li>Location of Main Panel</li></ul>	N.A. N.A.	N.A.	N.A.		
	Location of Main Panel	N.A.	N.A.	N.A.		
	<ul><li>Location of Main Panel</li><li>Location of Repeater Panel</li></ul>	N.A.	N.A.	N.A.		
8	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> </ul>	N.A. N.A. N.A.	N.A. N.A. N.A.	N.A. N.A. N.A.		
	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	N.A. N.A. N.A. N.A.	N.A. N.A. N.A.	N.A. N.A. N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA	N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System.	N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A.	N.A. N.A. N.A. N.A. N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System.</li> <li>Automatic Sprinkler System.</li> </ul>	N.A.  N.A.  N.A.  N.A.  N.A.  N/R	N.A. N.A. N.A. N.A. P	N.A.  N.A.  N.A.  N.A.  N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System.</li> <li>Automatic Sprinkler System.</li> <li>Basement</li> </ul>	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N/R	N.A.  N.A.  N.A.  N.A.  N.A.  P	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System.</li> <li>Automatic Sprinkler System.</li> <li>Basement</li> <li>Upper Floor</li> </ul>	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N/R	N.A.  N.A.  N.A.  N.A.  N.A.  P	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.		
9	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System.</li> <li>Automatic Sprinkler System.</li> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> </ul>	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N/R	N.A.  N.A.  N.A.  N.A.  N.A.  P	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.		
8 9 10	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System.</li> <li>Automatic Sprinkler System.</li> <li>Basement</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> </ul>	N.A.  N.A.	N.A.  N.A.  N.A.  N.A.  P  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.	N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.  N.A.		

	Yard Hydrants.	N.A.	N.A.	N.A.			
	Total number of hydrants	IN.A.		NT A			
	Hose Box	N.A.	N.A.	N.A.			
+	Pumping Arrangements.						
-	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			
	1 1	40 m	P	M/R			
		N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
	Pump House Access						
	Terrace level	450 LPM	P	M/R			
	Discharge of pump		P	M/R			
	Head of the pump	40 m	N.A.	N.A.			
	> Power Supply	N.A.		N.A.			
	> Auto Starting of pump	N.A.	N.A.	IN.A.			
14	Captive Water Storage for fire fighting.						
	Underground tank capacity	N.A.	N.A.	N.A.			
	22	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
	<ul><li>Access to tank</li><li>Overhead Tank capacity</li></ul>	10,000 Ltr	P	M/R			
	• Overhead fank capacity		N.A.	N.A.			
15	Exit Signage.	N.A.	IN.A.	111121			
16	Provision of Lifts.		8				
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.			
	D Competition of Lift looky	N.A.	N.A.	N.A.			
	G indian In lift Car	N.A.	N.A.	N.A.			
		N.A.	N.A.	N.A.			
	Fireman's Grounding Switch	N A	N.A.	N.A.			
	Lift Signage	•	N.A.	N.A.			
17	Standby power supply	N.A.	11.73.	AU 10 A1			

N.A.	N.A.
N.A.	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 2010/ issue shortcomings noted serial numbers.....

Signature of the Inspecting Officer

Defo(42)

Name

Designation

Signature of the Inspecting Officer

Name

Designation

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