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

No.F.6/DFS/MS/School/2013/NDZ/

129

Dated: 92/01/18

## FIRE SAFETY CERTIFICATE

19/1

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

O/c of

## Copy to:-

- The Principal, Hardan Public School, E-Block, 5th Pusta, Soniya Vihar, Delhi - 110094.
- 2. The Dy. Director of Education, MCD (Education Department) Shahdara South Zone, Delhi.

## - 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc. may be got verified from the authorities concerned.
- 5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction 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 to the Director in Form'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"

202N

1. Name & address of the building: Hardan Public School, E-5, 25 Feet Road,

Soniya Vihar, Delhi - 110094. : G+2 (School running at G+1)

2. Building is comprised of

3. Type of Occupancy4. Type of Case : Educational

: Renewal (Addition Attends)

5. Details of Previous FSC letter : F.6/MS/DFS/06/2219 Dated 25/08/2006 6. Fire Safety circular No : F16/Estate/CC/Fire Safety/2011/3298 to 3398

7. Date of Inspection : 08/01/18

8. Name of the Inspecting officers : ADO Om Parkash

9. Name and designation of Officer

: Dharamvir Singh (Manager) from the building side

10. Year of Construction : 2015-16 11. Applicant's letter No : Nil Dated 12/12/2017

NO.	Minimum Standards on fire prevention and fire safety U/R33	Requirement	Provided at Site	Remark MR/NMR		
1	Access to building					
	<ul> <li>Road width</li> </ul>	06 Mtrs	08 Mtrs	MR		
	Gate width	N/A	N/A	N/A		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases		,			
	Upper Floor	02 no.	02 no.	MR		
6	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A		
	B. Width of Staircases					
	<ul> <li>Upper Floor</li> </ul>	1.50 m	1.55 m & 1.45 m	MR		
	Basement	N/A	N/A	N/A		
	c. Protection of exits	,	,			
	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	1 no.	1 no.	MR		
	g. Width of Corridor	1.5 m	1.5 m	MR		
	h. Door Size	1.0 m	1.0 m	MR		
3	Compartmentation.					
oper on the state of	<ul> <li>Fire check door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Fire rating of shaft door</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Water curtain</li> </ul>	N/A	N/A	N/A		
- I	<ul> <li>Fire Dampers</li> </ul>	N/A	N/A	N/A		
4	Smoke Management System.					
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A		
	Upper floor	N/A	N/A	N/A		
5.	Fire Extinguishers		,			
	Total numbers	04 nos.	06 nos.	MR		
	• types	ABC & Co2	ABC & Co2	MR		
	<ul> <li>ISI marking</li> </ul>	ISI marked	ISI marked	MR		

6	First-aid-Hose Reels.						
	Total numbers of each floor	N/A	N/A	N/A			
	Length of hose reel hose	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
7	Automatic fire detection and alarming system.						
	Type of detectors	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			
	Hooter's location	N/A	N/A	N/A			
8	MOEFA	N/A	N/A	N/A			
9	Public address System.	N/A	N/A	MR			
10	Automatic Sprinkler System.						
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	sprinkler above false ceiling	N/A	N/A	N/A			
11	Internal Hydrants						
	<ul> <li>size of riser/down-comer</li> </ul>	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	Yard Hydrants.						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	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			
	<ul><li>Number of main pumps</li></ul>	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			
	<ul><li>Auto Starting /Manual stopping</li></ul>	N/A	N/A	N/A			
	> Pump House Access	N/A	N/A	N/A			
	Terrace Level						
	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	Captive Water Storage for Fire Fighting						
	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	Exit Signage.	N/A	N/A	N/A			

Y	11/15	

16	Provision of Lifts.					
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Lift Signage</li> </ul>	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
1	Total area	N/A	N/A	N/A		
	<ul> <li>Location</li> </ul>	N/A	N/A	N/A		
19	Fire Control Room					
	<ul> <li>Detector system panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Flow switch panel</li> </ul>	N/A	N/A	N/A		
	PA system panel	N/A	N/A	N/A		
and other state of the state of	Battery backup	N/A	N/A	N/A		
TO ALCOHOLD TO	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.

Keeping in view, of the deemed compliance, of the minimum standards on Fire prevention and Fire safety measures as required under the rules. The Fire Safety Certificate issued vide letter no F.6/MS/DFS/06/2219 Dated 25/08/2006 has grant under circular No. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 is recommended to renewal under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Name:Om Prakash Designation : ADO

submitted for approved please.

DO/East

Jun 10/1/10

DCFO/NDZ

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