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

No. F6/DFS/MS/SCHOOL/ 2014 | W 2 / 1175

Dated: 12/09/2014

## FIRE SAFETY CERTIFICATE

Chanchal park, Najafgarh Road Dlehi-110043 comprised of Ground floor only owned / occupied by H.D Sehrawat Public School, has already been issued Fire Safety Certificate vide letter No.F6/DFS/MS/School/2012/188 dated 20.01.2012. The premises was re-inspected by the officer from this department on dated 05.07.2014 in presence of Smt. Neelam (Head Mistress) and observed that school is now comprised of Ground + two upper floors. The fire prevention & fire safety requirement as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of NBC part -IV and that the building / premise is fit for occupancy class Educational (Group-B) with effect from 12-109/2014 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 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 from is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

Issued on 12/08/19 at New Delhi by.

(Dr. G.C. Mishra) CHIEF FIRE OFFICER Phone:-011-23414333

Copy to :-

1. The Principal

H.D Sehrawat Public School

Plot no71-72, Satyam vihar, Chanchal park, Najafgarh Road Dlehi-110043

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110054.

INSPECTION REPORT HD Sehrawat Public School 1. Name & address of the building: 71,72 Satyam Vi har, chanchal Park Educational (NJF-HGLRd. Delhi-43 2. Type of Occupancy : New (Earlier it was GF only, How Ist & And Flour has been added. Type of Case : Letter No F6/DFS/MS/School/2012/188 Dated 20/01/12 (For GF only) 4. Details of previous NOC 5. Fire Safety directives Letter No.: -- NBC Part IV 5 7 2014 Date of inspection 7. Name of the Inspecting Officer: — Ashok Kumar Tausouf 8. Name and designation of Officer Meelam (Head Mistress) from the building side : 2013-14 9. Year of Construction 10. Applicant's letter No. : HDSPS [01/2014] 2015 [12.06.2014 BBL NBCI Provided at Remarks Minimum standards on fire S Requirements site MR/NMR prevention and fire safety No U/R 33 Access of building 1. MR Accessible Provided Road width MAR Provided Accessible Gate width Width of internal road Not Applicable Not Applicable Not Applicable Number, width, Type & Arrangements of exits 2. Number of staircases MR Upper floors No Basement Basements b. Width of staircases 1.50 Mts. MR Upper floors NIA NIA No Brosement **Basements** c. Protection of exits NA NA NA Fire check door NA NA NA Pressurization d. No of continuous MR 01 01 staircase to terrace 1.50 M+8. 1.50 Mtx MR Width Of Corridor MAR 1.00 Mtx. 1,00 MAS Door Size f. Compartmentation 3. Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke managements System 4. 30 a/c per hour **Basements** 12 a/c per hour Upper floors

			N117	-
6.	First – Aid Hose Reels			
	Total numbers on each floor	01	01	MR
	Length of hose reel     hose	30 Mts.	30 Mts.	MR
	Nozzle diameter	5 mm	5 mm.	MR
7.	Automatic fire detection and a	larming system		
	Type of detector	g system		
	Location of Main     Panel	5		
	Location of Repeater	Sec		
	• Panel		NIR	*
2	Alternate source of power			
	Hooters' Location			
8.	MOEFA	NIO	NIO	110
9.	Public Address System	NIS	110	NO
10.	Automatic Sprinkler System	141	IVR	NK
	Basements			
	Upper Floor			
	Sprinkler above false ceiling		NR	
11.	Internal Hydrants			
	Size of riser/down-			
	comer			
	<ul> <li>Number of hydrants per floor</li> </ul>		NR	2
	Hose Box			
12.	Yard Hydrants			
	<ul> <li>Total number of hydrants</li> </ul>	NR	NP	NR
	Hose Box	NR	NP	NR
13.	Pumping Arrangements			
•	Ground Level	•		
•	Discharge of main pump			
	Head of main pump  Number of main pumps			
	<ul><li>Number of main pumps</li><li>Jockey pump out put</li></ul>			
	Jockey pump head		112/	
	Standby Pump out put	· /	MIC	
>	Standby Pump Head			
>	Auto Staring/Manual			
	stopping		8	
	Pump House Access		и	
• Terrace level		A 01		
<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>		450 Jpm	Provided	MR
		40 MH	Provided	MR
>	- c . c c supprj	Regnised	Provided Provided	MR
14.	Captive water Storage for fire f	V	1 00 viney	
	Under ground tank	15111115		

		N118		
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul><li>Pressurization of Lift Shaft</li></ul>			
	<ul><li>Pressurization of lift lobby</li></ul>			
	Car		NR	
	<ul><li>Fireman's Grounding Switch</li></ul>			,
	Lift Signage			
17.	Standby power supply	NR	NP	NR
18.	Refuge Area	* >		
	Total area	NA	AVI	NA
	Location	NA	NA	NA
19.	Fire control room	*		
	Detector system panel			
	Flow Switch Panel			
	PA System Panel		NR	-
	Batter backup			
	Building Floor Plans			
20.	Special Fire Protection		110	
	Systems for Protection of		-NK.	
	special Risks, if any;		***	-

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

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal

Jaiswal

Designation: A.D.O. (Jwala Puri)