## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6/DFS/MS/School/2018/SZ/ 2119

## FIRE SAFETY CERTIFICATE

Certified that **Green valley Public School located at Hari Nagar, Jaitpur Road,Badarpur, New Delhi-110044,** comprised of **ground plus one upper floor** was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/1368 dated 30/07/2015. The premises was re-inspected by officer concerned of this department on 25/08/2018 in presence of Mr. Nitin (Manager) and observed that a new building block, comprised of ground plus one upper floors have been constructed within the compound. The old & new school block have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the school building is fit for occupancy class "**Educational Building**" Group-B, as above with effect from the date of issue of this certificate for a period of **Three years** in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 1719 at New Delhi by

(Vipin Kental)
Chief Fire Officer

## Copy to: -

- 1. The Principal, Green valley Public School, Hari Nagar, Jaitpur Road, Badarpur, New Delhi-110044.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

## Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."

	INSPECT	TION REPORT			
1	Name & Address of the Building	Green Valley Public School II 19			
		Green Valley Public School, Hari Nagar Jair Badarpur, New Delhi-110044			
2	Type of Occupancy	Educational Building "Group-B" (School)			
3	Building Comprised of	Old Block- Gro	ound floor only.	)	
		New Block- Gr	ound + One upper floor		
4	Type of Case	Renewal & Ad	dition of bldg block		
5	Details of Previous NOC	F.6/DFS/MS/S	chool/2015/SZ/1368 Dated	20 07 201	
6	Fire Safety Directives Letter No	F.16//Estate/CO	C/Fire Safety/2011/3298 to 3	30-07-201	
7		01/03/2011	5/1 He Salety/2011/3298 [0]	398 Dt.	
7	Date of Inspection	25-08-2018			
8	Name of the Inspecting Officers	Mehmood ADO (SJ)			
9	Name & Designation of Officers	Mr. Nitin (Man	ager)		
10	from the building side				
11	Year of construction	2003 & 2014			
S. No	Applicant letter No.	F4(6)/Misc/GVPS/450 Dated 30/07/2018			
D. 110	Standards on The Lievenium	DOE circular	Provided at Site	Remark	
1	and Fire Safety U/R 33	requirement		MR/NM	
	Access to Building.				
	Road width	Required	6 mtr	MR	
	• Gate width	4.5 mtr	Provided	MR	
2	Width of internal road	· -NA-	-NA-	-NA-	
2	Number, width, type arrangement of			-14/1-	
	exits.				
	a) Number of Staircase			,	
	Upper floors  Rasement floor	Three	Old Block-02 no	MR	
	Basement floor		New Block-01 no	1711	
	b) Width of Staircase	-NA-	-NA-	-NA-	
				1111	
	Upper floors	1.5m / 0.75m	Old Block-1.50m,1.37m	MR	
	➤ Basement floor		New Block-1.58m		
	c) Protection of exits	-NA-	-NA-	-NA-	
	Fire check door				
	> Pressurization	-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	-NA-	-NA-	-NA-	
	e) Width of corridor	03 no	Provided	MR	
	f) Door size	1.5 m	Provided	MR	
3	Compartmentation.	1 mtr	Provided	MR	
	• Fire check door.		·		
		-NA-	-NA-	-NA-	
	Sealing of electrical shafts.  Fig. 1.	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
	Fire dampers.	-NA-	-NA-		
4.	Smoke Management system.		-11/4-	-NA-	
	Basement	-NA-			
	Upper floors	-NA-	-NA-	-NA-	
5.	Fire Extinguishers.	-INA-	-NA-	-NA-	
	Total numbers	10	9		
	17 At the second Control Contr	18 no	18 No's	MR	
	1965	ISI Marked	ABC-17, Co2-01	MR	
	<ul> <li>ISI Marking</li> </ul>		Provided	MR	

NLB

6.	First Aid Hose Reels.			
	<ul> <li>Total numbers on each floor.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Length of hose-reel hose.</li> </ul>	-NA-	-NA-	-NA-
	Nozzle Diameter	-NA-	-NA-	-NA-
7	Automatic fire detection & alarming system.			
	Type of detectors	-NA-	-NA-	-NA-
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Alternate source of power</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Hooter's location</li> </ul>	-NA-	-NA-	-NA-
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	-NA-	-NA-	-NA-
	Basement.	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-NA-	-NA-	-NA-
11.	Internal Hydrants.		4	
	Size of Riser / Down-comer	-NA-	-NA-	-NA-
	<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	Total number of hydrants.	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	Ground Level		4. %	
	Discharge of main pump.	-NA-	-NA-	-NA-
	➤ Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	> Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
	Terrace Level	214		
	Discharge of pump.	-NA-	-NA-	-NA-
	Head of pump.	-NA-	-NA-	-NA-
	<ul><li>Power supply.</li><li>Auto starting of pump.</li></ul>	-NA-	-NA-	-NA-
14.	Captive water storage for Fire Fighting.	-NA-	-NA-	-NA-
17.	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	<ul><li>Draw-off connection.</li></ul>	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
		1 14 h	1 1/ 1	1 42 1
	Overhead tank capacity.	-NA-	-NA-	-NA-

Provision of Lifts.			
<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
• Fireman's switch.	-NA-	-NA-	-NA-
<ul> <li>Lift signage.</li> </ul>	-NA-	-NA-	-NA-
Standby Power Supply	-NA-	-NA-	-NA-
Refuge Area		×	1172
Total area	-NA-	-NA-	-NA-
• Location	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> </ul> Standby Power Supply Refuge Area <ul> <li>Total area</li> </ul>	<ul> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> <li>NA-</li> <li>Standby Power Supply</li> <li>Refuge Area</li> <li>Total area</li> <li>NA-</li> </ul>	<ul> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> <li>Fireman's switch.</li> <li>Lift signage.</li> <li>NA-</li> </ul>

19.	Fire Control Room.			
	Detector System Panel.	-NA-	-NA-	-NA-
	Flow Switch Panel.	-NA-	-NA-	-NA-
	PA system Panel.	-NA-	-NA-	-NA-
	Battery backup	-NA-	-NA-	-NA-
	Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the	-NA-	-NA-	-NA-
	Protection of special Risk, if any.			1471

The old building block comprised of Ground floor only was issued FSC by this department vide letter No. F.6/DFS/MS/School/2015/SZ/1368 dated 30/07/2015, an additional building block comprised of ground plus one upper floor has been constructed in the existing compound by school management.

The Fire protection systems provided in the building were checked / operated and found functional at the time of inspection.

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

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name : Mehmood Designation: ADO (SJ)

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