

Dated: 30 / 9/2022

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

No. F.6 / DFS / MS / School / 2022 / SZ / 1097

## **FIRE SAFETY CERTIFICATE**

Certified that Vasant Valley School at Sector-C, Vasant Kunj, New Delhi-110070 comprised of ground plus two upper floors (02 Blocks), owned/occupied by Vasant Valley School was issued FSC by this department vide letter No. F.6/MS/DFS/School/2019/SZ/1201 dated 06/06/2019. The premise was re-inspected by officer concern of this department on 20/09/2022 in presence of Mr. T. Binu Alex (Admin Officer) and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class "Educational" Group-B with effect from 3a/9. 2022 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.

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

- 1. The Authorized Signatory, Vasant Valley School, Sector-C, Vasant Kunj, New Delhi-70
- 2. The Dy. Director of Education (South), Directorate of Education (South District), Govt. of NCT of Delhi, Sector-3, R.K Puram, New Delhi-110022.

## Conditions for the validity of Fire Safety Certificate: -

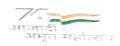
- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be 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="https://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."



1	Name & Address of the Building  Vasant Valley School at Sector-C, Vasant Kunj,  Name & Dalking School at Sector-C, Vasant Kunj,					
		vasant Valley	asant Kuni			
2	Type of Occupancy	New Deini - 1100/0				
3	Building Comprised of	Educational, Group-B (School)				
4	type of Case	Ground + 02 upper floors (02 Blocks)				
5	Details of Previous NOC	Renewal				
6	Fire Safety Directives Letter No.	F.6/MS/DFS/School/2019/SZ/1201 dated 06-06-2019				
7	Pate of Inspection	F.6/DFS/MS/BP/95/765 dated 15-06-1995				
8	Name of the Inspecting Officers	20-09-2022				
9	Valle & Designation of Officer	ADO (BCP)				
	tion the building side	Mr. T. Binu Alex (Admn Officer)				
10	year of construction		,			
11	Applicant letter No.	1998				
S. No.	Minimum standards on Fire Day	Outdoor Diary No. 4491 dated 28-02-2019				
	The Salety U/R 33	Requirements Provided at Site Rema				
1	Access to Building.			MR/NMF		
	Road width			TVII (TVII)		
	Gate width	6 mtr	Provided	MR		
	Width of internal road	4.5 mtr	Provided	MR		
2	Number, width type 8	NA	NA	NA		
	Number, width, type & arrangement of example a) Number of Staircase	cits.	- 41	INA		
	> Upper floors.					
		Jr. Blk=02 + 1 ram	пр			
	Basement floor.	Sr. Blk=03 + 1 ram	p Provided	MR		
	b) Width of Staircase	NA	NA	NA		
	> Upper floors			IVA		
		1.5m / 0.90m	Jr. Bk= 1.5, 1.5 & 1.9m ran	np MR		
	Basement floor	В	k=1.35, 1.35, 1.5 + 1.25m ra	amp   WIK		
	c) Protection of exits	NA	NA	NA		
	Fire check door			1471		
	Pressurization	NA NA	NA	NA		
	d) No. of continuous staircase to torrect	NA	NA	NA		
	e) Width of corridor	Required	02 Nos each block	MR		
	f) Door size	NA	NA	NA		
3	Compartmentation.	1 mtr	Provided	MR		
	Fire check door.			IVIIX		
	Sealing of electrical shafts.	NA	NA	NA		
	• Fire rating of sheet 1	Required	Provided			
	<ul> <li>Fire rating of shaft door.</li> <li>Water curtain</li> </ul>	NA	NA	MR		
	Fire dampers.	NA	NA	NA		
4	Smoke Managers	NA	NA	NA		
	Smoke Management system.  • Basement		1411	NA		
	Suscincit	30 ACPH	NA			
5	• Upper floors	12 ACPH		NA		
3	Fire Extinguishers.	1111	NA	NA		
			4437			
	Total numbers	24 Nos		MR		
	<ul> <li>Types</li> </ul>	24 Nos	44 Nos			
	<ul><li>Types</li><li>ISI Marking</li></ul>	ABC / CO2	ABC, CO2 & W.CO2	MR		
6	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> </ul>			MR		
6	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> </ul>	ABC / CO2 ISI mark	ABC, CO2 & W.CO2 Provided			
6	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor</li> </ul>	ABC / CO2 ISI mark	ABC, CO2 & W.CO2	MR MR		
6	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose</li> </ul>	ABC / CO2 ISI mark	ABC, CO2 & W.CO2 Provided	MR MR MR		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul>	ABC / CO2 ISI mark 05 Nos each 30m	ABC, CO2 & W.CO2 Provided  Provided  Provided	MR MR MR MR		
7	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul> Automatic fire detection & alarming systems.	ABC / CO2 ISI mark 05 Nos each 30m	ABC, CO2 & W.CO2 Provided	MR MR MR		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> <li>Automatic fire detection &amp; alarming syste</li> <li>Type of detectors</li> </ul>	ABC / CO2 ISI mark  05 Nos each 30m 5mm	ABC, CO2 & W.CO2 Provided  Provided Provided Provided Provided	MR MR MR MR		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> <li>Automatic fire detection &amp; alarming syste</li> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>	ABC / CO2 ISI mark  05 Nos each 30m 5mm -NA-	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> <li>Automatic fire detection &amp; alarming syste</li> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>	ABC / CO2 ISI mark  05 Nos each 30m 5mm -NANA-	ABC, CO2 & W.CO2 Provided  Provided Provided Provided Provided	MR MR MR MR MR		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> <li>Automatic fire detection &amp; alarming syste</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> </ul>	ABC / CO2 ISI mark  05 Nos each 30m 5mm -NANANA-	Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR MR -NANA-		
	<ul> <li>Types</li> <li>ISI Marking</li> <li>First Aid Hose Reels.</li> <li>Total numbers on each floor.</li> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> <li>Automatic fire detection &amp; alarming syste</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> </ul>	ABC / CO2 ISI mark  05 Nos each 30m 5mm -NANA-	Provided Provided Provided Provided Provided Provided Provided Provided	MR MR MR MR		

N/13

0	Morri	Required	Provided	MR
8	MOEFA		Provided	MR
9	Public Address System	Required	Tiovided	
10	Automatic Sprinkler System		NΛ	NA
	<ul> <li>Basement</li> </ul>	NA	NA NA	NA
	<ul> <li>Upper floors</li> </ul>	NA		NA
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	IVA
11	Internal Hydrants.			
	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		1171		
13	Pumping arrangements.  • Ground Level			
	Discharge of main pump.	NA	NA	NA
	<ul><li>Head of main pump.</li></ul>	NA 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
	<ul><li>Auto Starting/Manual Stopping.</li><li>Pump house access.</li></ul>	NA	NA	NA
	•	NA	. NA	NA
	Terrace Level	2001714	D	MD
	Discharge of pump.	280 LPM each	Provided	MR
	➤ Head of pump.	30 mtr	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14	Captive water storage for fire fighting.			
	<ul> <li>Underground tank capacity.</li> </ul>	NA	NA NA	NA
	> Draw-off connection.	NA NA	NA NA	NA NA
	Fire Service Inlet.	NA NA	NA NA	NA NA
	<ul><li>Access to tank.</li><li>Overhead tank capacity.</li></ul>	5,000 Ltr each blk.	20,000 Ltr in each	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	Required		
10	I I I U TIDIUM UI LIIICO	1 274		NIA
		NA	NA	NA
	<ul> <li>Pressurization of lift shaft.</li> </ul>	NA NA	NA NA	NA
	<ul><li>Pressurization of lift shaft.</li><li>Pressurization of lift lobby.</li></ul>			
	<ul> <li>Pressurization of lift shaft.</li> <li>Pressurization of lift lobby.</li> <li>Communication in lift car.</li> </ul>	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> </ul>	NA NA NA	NA NA	NA NA NA
17	<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>	NA NA NA NA	NA NA NA	NA NA NA
17	<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	NA NA NA	NA NA NA	NA NA NA
17 18	<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>Standby Power Supply</li> <li>Refuge Area</li> </ul>	NA NA NA NA NA	NA NA NA NA	NA NA NA NA
	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area	NA NA NA NA	NA NA NA	NA NA NA NA
18	<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>Standby Power Supply</li> <li>Refuge Area</li> <li>Total area</li> <li>Location</li> </ul>	NA NA NA NA NA NA	NA NA NA NA NA NA	NA 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> <li>Standby Power Supply</li> <li>Refuge Area</li> <li>Total area</li> <li>Location</li> <li>Fire Control Room.</li> </ul>	NA NA NA NA NA NA	NA NA NA NA NA NA	NA NA NA NA NA NA
18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel.	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA	NA NA NA NA
18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel. Flow switch panel.	NA	NA	NA NA NA NA NA NA NA NA NA
18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel. Flow switch panel.	NA	NA N	NA NA NA NA NA NA NA NA NA
18	Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel. Flow switch panel. PA system panel.	NA	NA	NA



## Vasant Valley School at Sector-C, Vasant Kunj, New Delhi-110070

The fire protection system provided in the building/premise were checked, tested at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire **FSC** issued vide letter No. required under the rules, the F.6/MS/DFS/School/2019/SZ/1201 dated 06/06/2019., renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of Inspecting Officer Name: Sh. Rajesh Kumar

Design: ADO (BCP)

Dy. CFO (\$2

RODI M-S. (