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No. F.6/DFS/MS/School/2021/WZ/ 778

Dated: 27 / 9/21

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## FIRE SAFETY CERTIFICATE

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

Certified that the B.S. International School located at Plot no. 26, Dalip Vihar, Nilothi Extn., New Delhi-110041 comprised of Ground plus two upper floors owned/occupied by Shri Dalip Singh Educational & Welfare Society, A-50, Uday Vihar, Nilothi, Delhi-41 has already been issued FSC by this department vide letter No. F.6/DFS/MS/School/WZ/2018/2005 dated 31/08/2018. The premises was re-inspected by officer concerned of this department on 13/09/2021 in the presence of Mr. Anoop Shokeen (Manager) of the school and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education Circular. No. 262-362 dated 17/01/2005 and that the building/premises is fit for occupancy class "Educational **Building**" Group–B, as above with effect from conditions mentioned below.

Issued on 27/9/21 at New Delhi by

(Dharampal Bhardwaj) Dy. Chief Fire Officer West Zone

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Copy to: -

- 1. The Principal, B.S. International School located at Plot no. 26, Dalip Vihar, Nilothi Extn., New Delhi-110041.
- 2. The Director of Education, NDMC, Civic Centre, Minto Road, 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. This Certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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 www.dfs.delhigovt.nic.in.
- 6. The Owner/Occupier shall apply for renewal of this Fire Safety Certificate to the Director in the form 'J' [sub rule (1) of rule 37] along with copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

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l	Name & Address of the Building	SPECTION REPORT				
	- unanig	B.S. International	School Plot no. 26 D	alip Vihar.		
2	Type of Occupancy	= 1.0041 (3X01, 1NCW Delni=110041				
3	Building Comprised of	Group-B, "Educational Building" (School)				
4	Type of Case	Ground plus Two Upper Floors				
5	Details of Previous NOC	Renewal				
0	Fire Safety Directives Letter No	F.6/DFS/MS/School/WZ/2018/2005 dated 31/08/2018 DOE Circular 262-362 dated 17/01/2005				
7	Date of Inspection					
8	Name of the Inspecting Offician	13/09/2021 ADO Aman Kumar Lathar Mr. Angen Shahar (Mr. Angen Shaha				
9	Counce & Designation of Offician					
10	a during side	Mr. Anoop Shokeen (Manager)				
10	Year of construction	2009				
11	Applicant letter No.	Email date 27/08/20	)21			
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circ. Dated 17/01/2005	Provided at Site	Remarks MR/NMR		
1	Agains to Devit H	Requirements		(old case)		
	Access to Building.					
	Road width	6 m	6 m	MR		
	Gate width	4.5 m	4.5 m	MR		
	Width of internal road	-N/A-	-N/A-	-N/A-		
2	Number, width, type & arrangement	of exits.				
	a) Number of Staircase					
	> Upper floors	2	2	MR		
	➢ Basement floor	-N/A-	-N/A-	-N/A-		
	b) Width of Staircase					
	> Upper floor	1.50 m	1.50 m × 2	MR		
	> Basement floor	-N/A-	-N/A-	-N/A-		
	c) Protection of exits					
	Fire check door	-N/A-	-N/A-	-N/A-		
	Pressurization	-N/A-	-N/A-	-N/A-		
	d) No. of continuous staircase to	-N/A-	-N/A-			
	terrace			-N/A-		
	<ul><li>e) Width of corridor</li><li>f) Door size</li></ul>	1.50 m	2.70 m	MR		
3	Compartmentation.	1.0 m	1.10 m	MR		
3	• Fire check door.	-N/A-		and a second		
	<ul> <li>Sealing of electrical shafts.</li> </ul>		-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-		
		-N/A-	-N/A-	-N/A-		
4.	Smoke Management system.	NI/A				
	• Basement	-N/A-	-N/A-	-N/A-		
	Upper floors	-N/A-	-N/A-	-N/A-		
5.	Fire Extinguishers.	and a second				
	Total numbers	06 nos	06 nos	MR		
	• Types	ABC/CO <sub>2</sub>	Provided	MR		
	<ul> <li>ISI Marking</li> </ul>	ISI Marking	Provided	MR		
	First Aid Hose Reels.					
5.	<ul> <li>Total numbers on each floor.</li> </ul>	1		MR		
5.						
6.	<ul> <li>Length of hose-reel hose.</li> <li>Nozzle Diameter</li> </ul>	30 m 5 mm	30 m	MR		

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'	Automatic fire detection & alarming			
	• Type of detectors	-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-
	Booution of Repeater Faller	-N/A-	-N/A-	-N/A-
	<ul><li>Alternate source of power</li><li>Hooter's location</li></ul>	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
8.	MOEFA	-N/A-	-N/A-	-N/A-
9.	Public Address System			-N/A-
10.		-N/A-	-N/A-	-1N/A-
10.	Automatic Sprinkler System     Basement.	-N/A-	-N/A-	-N/A-
	Upper floors		-N/A-	-N/A-
	<ul> <li>Sprinkler above false ceiling</li> </ul>	-N/A-		
		-N/A-	-N/A-	-N/A-
11.	Internal Hydrants.	N1/A	Dussidad	-N/A-
	<ul> <li>Size of Riser / Down-comer</li> <li>Number of Hydrant per floor</li> </ul>	-N/A-	Provided	-N/A-
	<ul> <li>Hose box.</li> </ul>	-N/A-	-N/A-	
		-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-
	Discharge of main pump.	-N/A-	-N/A-	-N/A-
	<ul> <li>Head of main pump.</li> </ul>	-N/A-		-N/A-
	Number of main pumps.	-N/A-	-N/A-	-N/A-
	Jockey Pump output.	-N/A-	-N/A-	-N/A-
	<ul><li>Jockey Pump head.</li><li>Standby Pump output.</li></ul>	-N/A-	-N/A-	
	<ul> <li>Standby Pump bead.</li> </ul>	-N/A-	-N/A-	-N/A-
	Auto Starting/Manual stopping.	-N/A-	-N/A-	-N/A-
	> Pump house access.	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
	Terrace Level	450 LPM	450 LPM × 2	MR
	Discharge of pump.	430 LP M 40 m	430 L1 M × 2 40 m	MR
	<ul><li>Head of pump.</li><li>Power supply.</li></ul>	Required	Provided	MR
	<ul><li>Auto starting of pump.</li></ul>	Required	Provided	MR
1.4	Captive water storage for firefighting			
14.	Underground tank capacity.	-N/A-	-N/A-	-N/A-
	<ul> <li>Underground tank capacity.</li> <li>Draw-off connection.</li> </ul>	-N/A-	-N/A-	-N/A-
	<ul> <li>Fire Service Inlet.</li> </ul>	-N/A-	-N/A-	-N/A-
	<ul> <li>Access to tank.</li> </ul>	-N/A-	-N/A-	-N/A-
	<ul> <li>Overhead tank capacity.</li> </ul>	2,500 ltrs	4,000 ltrs	MR
		Required	Provided	MR
15.	Exit Signage.	Required		
16.	Provision of Lifts.	21/4	-N/A-	-N/A-
	• Pressurization of lift shaft.	-N/A-		-N/A-
	<ul><li>Pressurization of lift lobby.</li><li>Communication in lift car.</li></ul>	-N/A-	-N/A-	
	<ul> <li>Communication in fit car.</li> <li>Fireman's switch.</li> </ul>	-N/A-	-N/A-	-N/A-
	<ul><li>Lift signage.</li></ul>	-N/A-	-N/A-	-N/A-
		-N/A-	-N/A-	-N/A-
17	Standby Power Supply	-N/A-	-N/A-	-N/A-

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18.	Refuge	Area			
		Total area	-N/A-	-N/A-	-N/A-
	• Location	-N/A-	-N/A-	-N/A-	
19.		ontrol Room.			
	• Detector System Panel.	-N/A-	-N/A-	-N/A-	
		<ul><li>Flow Switch Panel.</li><li>PA system Panel.</li><li>Battery backup</li></ul>	-N/A-	-N/A-	-N/A-
			-N/A-	-N/A-	-N/A-
	<ul> <li>Building floor plan</li> </ul>	-N/A-	-N/A-	-N/A-	
		-N/A-	-N/A-	-N/A-	
20.	Specia the Pr	l Fire Protection System for otection of special Risk, if any.	-N/A-	-N/A-	-N/A-

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The fire protection system provided in the building were randomly tested/ 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 measures as required under the circular of Directorate of Education dated 17/01/2005, FSC issued vide letter no. F.6/DFS/MS/School/WZ/2018/2005 dated 31/08/2018, renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

becting Officer Signature of the Ins Name : Aman Kumar Lather 128 Designation: ADO (JWP) 16.09.202 DO (WD W2 Letter is added for my nature M. filltr 1/ zz [09] 21 DeFo(wr) Mel cen