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

No.F.6 DFS/MS/School/2022/SZ/ 77

Dated: 28 / 1 / 2022

FIRE SAFETY CERTIFICATE

Certified that Dev Samaj Modern School No-2, located at Okhla (Sukhdev Vihar) New Delhi-110025 comprised of Ground plus two upper floor owned/occupied by Dev Samaj Modern School was granted Fire Safety Certificate by this department vide letter No. F6/DFS/MS/School/2018/SZ/1633 Dated 13/07/2018. The said premise was re-inspected by officer concerned of this department on 12/01/2022 in presence of Mr. Manoj Madaan (Principal) of the school and found that the 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 building is fit for occupancy class "Educational Building Group — B" with effect from \(\sum 2 / \frac{1}{2} \) 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 Delhi Fire Service Rules 2010.

Issued on 29/1 2022 at New Delhi by

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

Copy to: -

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- The Principal, Dev Samaj Modern School No-2, located at Okhla (Sukhdev Vihar) New Delhi- 110025
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Conditions for the validity of Fire Safety Certificate

- 1. 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.
- 2. All the staff members must know the correct method of operation of firefighting system.
- 3. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 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 www.dfs.delhigovt.nic.in
- 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	INSPECTION REPORT					
	Name & Address of the Building	Dev Samaj Modern School No-2, Okhla (Sukhdev Vihar) New Delhi- 110025.				
2	Type of Occupancy	Educational, Group-B (School)				
3	Building Comprised of	Ground + Two upper floors.				
4	Type of Case	Renewal				
5	Details of Previous NOC	F6DFS/MS/School/2018/SZ/1633 Dated 13/07/2018				
6	Fire Safety Directives Letter No	DFS Act -2007 & Rules 2010.				
7	Date of Inspection	12/01/2022				
8	Name of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)				
9	Name & Designation of Officers from the building side	Mr. Manoj Madaan (Principal)				
10	Year of construction	2007-08				
11	Applicant letter No.	Nil dated 02/11/2021				
S. No.	Minimum standards on Fire Prevention					
	and Fire Safety U/R 33	NOC 2015	r rovided at Site	Remarks MR/NMR		
1.	Access to Building.			IVIIIV/IVIIV		
	Road width	6 mtr	6 mtr	MR		
	Gate width	4.5 mtr	4.5 mtr			
	Width of internal road			MR		
2.	Number, width, type & arrangement of ex	-NA-	-NA-	-NA-		
	a) Number of Staircase					
	> Upper floors.	00.11	00.0			
	Basement floor.	02 Nos	03 Provided	MR		
	b) Width of Staircase	-NA-	-NA-	-NA-		
	> Upper floors	1.50 (0.55				
	Basement floor	1.50m/0.75m	1,50m, 1.45m & 1.35m	MR		
	c) Protection of exits	-NA-	-NA-	-NA-		
	Fire check door	-NA-				
	> Pressurization	-NA-	-NA-	-NA-		
	d) No. of continuous staircase to terrace	01 Nos	-NA-	-NA-		
	e) Width of corridor	1.5 m	03 Nos	MR		
	f) Door size	1.0 m	Provided	MR		
3.	Compartmentation.	1.0 III	Provided	MR		
	 Fire check door. 	-NA-	-NA-			
	 Sealing of electrical shafts. 	-NA-	-NA-	-NA-		
	 Fire rating of shaft door. 	-NA-	-NA-	-NA-		
	Water curtain	-NA-	-NA-	-NA-		
	 Fire dampers. 	-NA-		-NA-		
4.	Smoke Management system.	14/1-	-NA-	-NA-		
	Basement	30 ACPH	NIA			
	 Upper floors 	12 ACPH	-NA-	-NA-		
5.	Fire Extinguishers.	12 ACFH	-NA-	-NA-		
	Total numbers	Dog 1				
	Types	Required	20 Nos	MR		
	ISI Marking	ABC / CO2	ABC & CO2	MR		
6.		ISI marked	Provided	MR		
0.	First Aid Hose Reels.			1711		
	 Total numbers on each floor. 	03 Nos	Provided	MD		
	 Length of hose-reel hose. 	30 m	Provided	MR		
	 Nozzle Diameter 	5mm	Provided	MR		
7.	Automatic fire detection & alarming system.		riovided	MR		
	Type of detectors	NI A				
		-NANANA-				

	 Location of Main Panel 	-NA-	-NA-	N.
	 Location of Repeater Panel 	-NA-	-NA-	-NA-
	 Alternate source of power 	-NA-	-NA-	-NA-
	Hooter's location	-NA-	-NA-	
8.	MOEFA	-NA-		-NA-
9.	Public Address System	-NA-	NA	-NA-
10.	Automatic Sprinkler System	-14/4-	NA	-NA-
	Basement	-NA-	MA	
	 Upper floors 	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.	-14/1-	-NA-	-NA-
	 Size of Riser/Down-comer 	-NA-	D :11:	
	Number of Hydrant per floor	-NA-	Provided	-NA-
	 Hose box. 	-NA-	Provided	-NA-
12.	Yard Hydrants.	-INA-	Provided	-NA-
	 Total number of hydrants. 	-NA-		
	 Hose box. 		-NA-	-NA-
13.	Pumping arrangements.	-NA-	-NA-	-NA-
	Ground Level			
	Discharge of main nump	NIA		
	➢ Head of main pump	-NA-	-NA-	-NA-
	Number of main number	-NA-	-NA-	-NA-
	➢ Jockey Pump output	-NA-	-NA-	-NA-
	Jockey Pump head	-NA- -NA-	-NA-	-NA-
	Standby Pump output.		-NA-	-NA-
	Standby Pump head.	-NA- -NA-	-NA-	-NA-
	Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level	1471-	-NA-	-NA-
	Discharge of pump.	450 & 180		
	Head of pump.	LPM	Provided	MR
	Power supply.	40 mtr	Provided	
	Auto starting of pump.	Required	Provided	MR
14.	Canting material	Required	Provided	MR
14.	Captive water storage for fire fighting.		TTOVIGEG	MR
	Underground tank capacity.	-NA-	-NA-	D.T.A.
	Draw-off connection	-NA-	-NA-	-NA-
	Draw-off connection.Fire Service Inlet.	-NA- -NA-	-NA-	-NA-
	 Draw-off connection. Fire Service Inlet. Access to tank. 	-NA- -NA- -NA-	-NA- -NA-	-NA-
15.	 Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity 	-NA- -NA- -NA- 10,000 ltrs	-NA- -NA- -NA-	-NA- -NA-
15. 16.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage.	-NA- -NA- -NA-	-NA- -NA- -NA- 10,000 ltrs	-NA- -NA- -NA- MR
	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts.	-NA- -NA- 10,000 ltrs Required	-NA- -NA- -NA-	-NA- -NA-
	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft.	-NA- -NA- 10,000 ltrs Required	-NA- -NA- -NA- 10,000 ltrs Provided	-NA- -NA- -NA- MR MR
	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby.	-NA- -NA- 10,000 ltrs Required	-NA- -NA- 10,000 ltrs Provided	-NA- -NA- -NA- MR MR
	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car	-NA- -NA- 10,000 ltrs Required	-NANA- 10,000 ltrs Provided -NANA-	-NANA- MR MR -NANA-
	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch.	-NANA- 10,000 ltrs Required -NANANA-	-NA- -NA- 10,000 ltrs Provided -NA- -NA-	-NA- -NA- -NA- MR MR
16.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.	-NANA- 10,000 ltrs Required -NANANANA-	-NANA- 10,000 ltrs Provided -NANANANANA-	-NANA- MR MR -NANA-
7.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply	-NANA- 10,000 ltrs Required -NANANANANANA-	-NA- -NA- 10,000 ltrs Provided -NA- -NA-	-NANA- MR MR -NANANANA-
16.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage.	-NANA- 10,000 ltrs Required -NANANANA-	-NANA- 10,000 ltrs Provided -NANANANANA-	-NANANANANANANANA-
7.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply	-NANA- 10,000 ltrs Required -NANANANANANANAN	-NANANANANANANANA-	-NANA- MR MR -NANANANA-
7.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area	-NANA- 10,000 ltrs Required -NANANANANANANAN	-NANANANANANANANA-	-NANANANANANANANA-
7.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. 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	-NANA- 10,000 ltrs Required -NANANANANANANAN	-NANA- 10,000 ltrs Provided -NANANANANANANAN	-NANANANANANANANA-
7. 8.	Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area	-NANA- 10,000 ltrs Required -NANANANANANANAN	-NANANANANANANANA-	-NANANANANANANANA-

÷ ÷ ÷	 Flow switch panel. PA system panel Battery backup Building floor plan. 	-NA-	-NA- -NA-	-NA- -NA-
		-NA-		
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20. S	Special Fire Protection System for the Protection of special Risk, if any.			-NA-

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

Keeping in view of the deemed compliance of the minimum standard on fire prevention and safety measures as required under the rules, the FSC issued vide letter no F6/DFS/MS/School/2018/SZ/1633 Dated 13/07/2018, 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 the Inspecting Officer Name: Sh. Rajesh Kumar

Design: ADO (BCP)

DO (SD)

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M.S.