## 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/

2465

## **FIRE SAFETY CERTIFICATE**

Certified that the Navyug Sr. Sec. School located at Lodhi Road, New Delhi-110003 comprised of ground plus two upper floor only was issued FSC by this department vide letter No. F.6/DFS/MS/School/2015/1855 dated 16/10/2015. The said premises was re-inspected by officer concerned of this department on 17/10/2018 in presence of Mrs. Nirmal Jeet Kaur (Principal) and observed that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational Building" Group-B, 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 \_\_\_\_\_\_ at New Delhi by

(Vipin Kental) Chief Fire Officer

Copy to: -

- 1. The Principal, Navyug Sr. Sec. School, Lodhi Road, New Delhi-110003.
- 2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi.-110002

## **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 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	Nome & Address City Daily	ON REPORT			
1	Name & Address of the Building	Navyug Sr. Sec. School, Lodhi Road, New			
2	Type of Occupancy	Delhi-110003			
3	Building Comprised of	Educational, Group–B (School) Ground plus Two Upper floors			
4	Type of Case				
5	Details of Previous NOC	Renewal			
6	Fire Safety Directives Letter No	F.6/DFS/MS/School/2015/1855 dated 16/10/2015 Nil 17/10/2018			
7	Date of Inspection				
8	Name of the Inspecting Officers				
9	Name & Designation of Officers	Mehmood, ADO (SJ)			
	from the building side	Mrs. Nirmal Jeet Kaur (Principal)			
10	Year of construction	1002			
11	Applicant letter No.	1983			
S. No.	Minimum standards on Fire Prevention	Nil dated 17/09/2018			
	and Fire Safety U/R 33	As Per Old NOC	Provided at Site	Remark	
1	Access to Building.			MR/NM	
	Road width	6 mtr			
	Gate width	3.5m	9 m	MR	
	Width of internal road	-NA-	3.5m	MR	
2	Number, width, type & arrangement of exi	to to	-NA-	-NA-	
	a) Number of Staircase	18.			
	Upper floors.	02 N - 2	0021		
	Basement floor.	02 No's	02No's + 01 Ramp	MR	
	b) Width of Staircase	-NA-	-NA-	-NA-	
	> Upper floors				
	Basement floor	1.50m/0.75m	1.25meach, Ramp- 1.05m	MR	
	c) Protection of exits	-NA-	-NA-	-NA-	
	Fire check door		* ;		
	> Pressurization	-NA-	-NA-	-NA-	
		-NA-	-NA-	-NA-	
	d) No. of continuous staircase to terrace	01 No	Provided	MR	
	e) Width of corridor	1.5m	Provided	MR	
3	f) Door size	1 m	Provided	MR	
3	Compartmentation.			IVIIX	
	• Fire check door.	-NA-	-NA-	-NA-	
	Sealing of electrical shafts.	-NA-	-NA-	-NA-	
	Fire rating of shaft door.	-NA-	-NA-	-NA-	
	Water curtain	-NA-	-NA-	-NA-	
4	• Fire dampers.	-NA-	-NA-	-NA-	
4.	Smoke Management system.		. 12 %	-1VA-	
	Basement	30 ACPH	-NA-	-NA-	
_	Upper floors	12 ACPH	-NA-		
5.	Fire Extinguishers.		-1 V/X-	-NA-	
	Total numbers	12 Nos	20 Nos	MR	
	• Types	ABC / CO2	ABC & Co2	MR	
	ISI Marking	ISI marked	Provided		
5.	First Aid Hose Reels.		Tiovided	MR	
	<ul> <li>Total numbers on each floor.</li> </ul>	02 nos	02 nos	MD	
	<ul> <li>Length of hose-reel hose.</li> </ul>	30m	30m	MR MR	
			20111	IVIK	

1				
7.	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	NIA	
	<ul> <li>Location of Main Panel</li> </ul>	-NA-	-NA-	-NA
	<ul> <li>Location of Repeater Panel</li> </ul>	-NA-	-NA-	-NA
	Alternate source of power	-NA-	-NA-	-NA
	Hooter's location		-NA-	-NA
8.	MOEFA	-NA-	-NA-	-NA
9.	Public Address System	-NA-	-NA-	-NA
10.	Automatic Sprinkler System	-NA-	Provided	-NA
	Basement	27.4		
	Upper floors	-NA-	-NA-	-NA
	Sprinkler above false ceiling	-NA-	-NA-	-NA
11.	Internal Hydrants.	-NA-	-NA-	-NA
	Size of Riser/Down-comer			
		-NA-	100mm	-NA
	<ul><li>Number of Hydrant per floor</li><li>Hose box.</li></ul>	-NA-	02nos	-NA
12.		-NA-	02nos	-NA
12.	Yard Hydrants.		021105	-IVA
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	NIA
12	Hose box.	-NA-	-NA-	-NA
13.	Pumping arrangements.		-IVA-	-NA-
	Ground Level			
	Discharge of main pump.	-NA-	274	
	Head of main pump.	-NA-	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.		-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-
	Pump house access.	-NA-	-NA-	-NA-
	Terrace Level	-NA-	-NA-	-NA-
	Discharge of pump.	150	a tage of the second	
	<ul><li>Head of pump.</li></ul>	450 & 180 LPM.	450 & 180 LPM	MR
	Power supply.	40m	40m each	MR
	Auto starting of pump.	Required	Provided	MR
14.	Cantive water stayons for for for for	Required	Provided	MR
	Captive water storage for fire fighting.			
	<ul> <li>Underground tank capacity.</li> <li>Draw-off connection</li> </ul>	-NA-	-NA-	-NA-
	Diaw on connection.	-NA-	-NA-	-NA-
	The Service IIIct.	-NA-	-NA-	-NA-
	riccess to talk.	-NA-	-NA-	-NA-
5.	Overhead tank capacity.  En:4 S:	10,000liter	10,000 liter	MR
	Exit Signage.	Required	Provided	MR
U.	Provision of Lifts.			IVIIV
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
	T-1			-NA-
	• Fireman's switch.	-NA-	NIA	7 Y 4
7.	<ul><li>Fireman's switch.</li><li>Lift signage.</li></ul>	-NA- -NA-	-NA- -NA-	-NA- -NA-

1.0	Refuge Area	DIA.	-NA-	-NA-
18.		-NA-	No.	-NA-
	Total area	-NA-	-NA-	-1 17 1
	• Location			
	Fire Control Room.	27.4	-NA-	-NA-
19.	Fire Control Rooms	-NA-	-NA-	-NA-
	Detector system panel.	-NA-		-NA-
	Flow switch panel.	-NA-	-NA-	
	<ul> <li>PA system panel.</li> </ul>	-NA-	-NA-	-NA-
	Battery backup.		-NA-	-NA-
	Building floor plan.	-NA-	-NA-	-NA-
	Building Hoof plan.  Gestern for the	-NA-	-INA-	
20.	Special Fire Protection System for the			1.0
20.	Protection of special Risk, if any.  The Fire protection systems provided in the protection in the protection systems provided in the protection systems.	were chec	ked / operated at rand	om and found
	The Fire protection systems provided in the p	remises were enec	1	

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the DOE circular, FSC issued vide letter No. F.6/DFS/MS/School/2015/1855 dated 16/10/2015 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: Mehmood Design: ADO (SJ)