C-75

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

No F6 /DFS/MS/School/2021/ 680

Dated:31 / 2/2021

## FIRE SAFETY CERTIFICATE

Certified that the Public Model School located at K-Block Jahangir Puri, Delhi110033 comprised of ground and two upper floors only owned/ occupied by the Public
Model School have complied with the fire prevention and safety requirements in accordance
with rule 33 of Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire
Service on 12.08.2021 in the presence of Sh. Kushal Kumar (Manager) and that the
building/premises is fit for occupancy Class "Group B Educational" with effect from
...31.1.8.1.2.1...... for a period of three years in accordance with the 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.

Ph:-011-23414000

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi. 110054.

2. The Manager, Public Model School, K-Block, Jahangir Puri, Delhi-110033.

## 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.

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="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.

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".

INSPECTION REPORT Name & address of the building : Public Model School, K-Block, Jahangirpuri, Delhi-110033. 1. : Educational 2. Type of Occupancy : New Case (Ground + 02 upper floors) Type of Case 4. Details of previous NOC : Nil 5. Fire Safety directives letter No: Director of Education Letter dated 01.03.2011 : 12.08.2021 6. Date of inspection 7. Name of the Inspecting Officers: ADO (RN) 8. Name and designation of officers : Mr. Kushal Kumar (Manager) from the building side : 1987 9. Year of Construction : Online E-Mail I.D dated 11.08.2021 10. Applicant's letter No. No of Students-368nos No of Class rooms-11nos Covered area-900Sq.ft Plot Area-900Sq.ft Remarks NBC Part-4/ Dir. Provided at site Minimum Standards on fire prevention and MR/NMR Of Education fire safety U/R 33 Access to building 1 MR 06m 06m Road width Directly Accessible MR Gate width Directly Accessible Width of internal road NA NA NA Number, Width, Type & Arrangement of Exits 2 a. Number of staircases MR 02 Upper Floors 02 Basements NA NA NA b. Width of staircases MR Upper Floors 1.50m 1.50m & 77cm (old building) Basements NA NA NA c. Protection of exits Fire check door NA NA NA NA NA Pressurization NA NA NA d. No. of continuous staircases to terrace NA NA NA NA e. Width of Corridor MR 01m 1.05m f. Door Size 3 Compartmentation. NA NA NA Fire check door NA NA NA Sealing of electrical shafts NA NA NA Fire Rating of shaft door Water Curtain NA NA NA Fire Dampers NA NA NA 4 Smoke Management System. 12 a/c per hour No basement NA Basements MR Upper floors 12 a/c per hour Natural Ventilation 5 Fire Extinguishers 10nos MR ORnos

	• Types	ABC/Co2	ABC-10	MR	
	ISI marking	Yes	Yes	MR	
6	First-Aid Hose Reels.				
	Total numbers on each floor	01	01 each floor	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30m	30m	MR	
. *	Nozzle diameter	5mm	5mm	MR	
7	Automatic fire detection and alarming system	-			
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location	NA	NA	NA	
0	MOEFA	Required	Provided	MR	
8	Public Address System.	NA	NA	NA	
10	Automatic Sprinkler System.	y			
	• • •	NA	NA	NA	
	Basement	NA NA	NA NA	NA	
	• Upper Floor			× =	
	Sprinkler above false ceiling	NA	NA	NA	
11	Internal Hydrants		NA	NA	
	Size of riser/down-comer	NA	NA NA	NA NA	
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA NA	NA NA	
10	3	NA	NA	IVA	
12	Yard Hydrants.	NIA	NA	NA	
	Total number of hydrants	NA		fu .	
	Hose Box	NA	NA	NA	
13	Pumping Arrangements.				
	Ground Level				
	Discharge of main Pump	N/A	N/A	N/A	
	➤ Head of Main pump	N/A	N/A	N/A	
	> Number of main pumps	N/A	N/A	N/A	
	> Jockey Pump out put	N/A	N/A	N/A	
	> Jockey pump head	N/A	N/A	N/A	
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>			N/A	
	<ul><li>Standby Pump Head</li><li>Auto Starting/ Manual stopping</li></ul>	N/A	N/A		
	> Pump House Access	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Terrace level				
	➢ Discharge of pump	450 lpm	450 lpm	MR	
	➤ Head of the pump	40m	40m	MR	
	> Power Supply	NA	NA	NA	
	> Auto Starting of pump	Required	Provided	MR	
14	Captive Water Storage for fire fighting.				
	Underground tank capacity	NA	NA	NA	
	> Draw-off connection	NA	NA	NA	

	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	10,000ltr	10,000ltr	MR		
15	Exit Signage.	Required	Provided	MR		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A		
	Fireman's Grounding Switch	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	Flow Switch Panel	N/A	N/A	N/A		
	PA System Panel	N/A	N/A	N/A		
	Batter backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection. The management has complied all the shortcomings issued and communicated by this department vide letter of even no. 2962 dated 11.11.2011.

Keeping in view the satisfactory compliance of the minimum standard on fire prevention and fire safety requirements as stipulated under the circular issued by Director of Education dated 01.03.2011, it is recommended to grant Fire Safety Certificate

Signature of the Inspecting Officer

Name:-C.L. Meena

Designation:- ADO/RN