GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/2024/WZ/School/ 913

Dated: 19 09 2024

FIRE SAFETY CERTIFICATE

Certified that the P.K. Model School, Plot No.117 to 119, Kailash Vihar, Kirari, Suleman Nagar, Delhi- 110086, comprised of building ground + 02 upper floors but school running at ground & 1st floor owned/occupied by P.K. Model School has already been issued FSC by this department vide letter No. F.6/DFS/MS/2021/WZ/School/579 dated 03.08.2021. The premises was re-inspected by the officer concerned of this department on 30.08.2024 in the presence of Sh. Praveen (Principal) and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore deemed complied with the fire prevention and fire safety requirements in accordance with circular issued by Director of Education, GNCT of Delhi vide letter No.262-362 dated 17.01.2005 and found the building/premises is fit for occupancy class Educational (Group-B) with effect from 19 2024 for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subjected to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 19 09 2024 at New Delhi by

(Atul Carg)
DIRECTOR
Ph: 011-23414000

Copy to :-

- 1. The Principal, P.K. Model School, Plot No.117 to 119, Kailash Vihar, Kirari, Suleman Nagar Delhi- 110086.
- 2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054

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' [sub rule (2) of Rule 38] provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction (Clause 2.9.2 of UBBL-2016) 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."
- 7. If the school floor is used by the school management in future, FSC will be null & void. http://delhi.gov.in/wps/wcm/connect/doit fire/FIRE/Home/Forms

1		TNORT	CTION DEDOCT				
		INSPE	CTION REPORT				
1.	Name & address of the building		P.K. Model School, Plot No.117 to 119, Kailash Vihar, Kirari, Suleman Nagar, Delhi- 110086.				
_	Type of Occupancy	Educa					
3.	Type of Case			uilding Ground + 02 up	per floors but		
4	Deteile of Develope NOC	schoo	chool is running at Ground + 01 upper floor)				
	i. Fire Safety directives letter No Direct i. Date of inspection 30.08. i. Name of Inspecting Officer Sh. Aj		F.6/DFS/MS/2021/WZ/School/579 dated 03.08.2021. Director of Education Cir dated 01.03.2011/NBC Part-IV 30.08.2024. Sh. Ajay Kumar Sharma (ADO Rohini) Mr. Parveen Kumar (Principal)				
9.	Year of Construction	1994 8	£ 2015				
10			e e-mail dated 16.07.2024.				
S.	Minimum Standards on fire pro	evention	DOE Cir. 1.3.11	Provided at site	Remarks		
No	and fire safety U/R 33		NBC Part-IV		MR/NMR		
1.	Access to building		- 2				
	Road width		Accessible	Accessible	MR		
	Gate width	T =	Accessible	4.5m	MR		
	Width of internal road		-NA-	-NA-	NA-		
2.	Number, Width, Type & Arran	gement of	Exits				
	d. Number of staircases						
	Upper Floors		02nos.	Provided	MR		
	Basements		-NA-	-NA-	NA-		
ij							
			1.5m	1.3m & 1.12m	MR(Old case		
	Upper Floor Decements		-NA-	-NA-	NA-		
	Basements		·	-101	144		
	f. Protection of exits		-NA-	-NA-	NA-		
	Fire check door		-NA-	-NA-	NA-		
. 1	Pressurization	26-012-6-1					
	d. No. of continuous staircases to	01	Provided	MR			
	e. Width of Corridor		Required	Provided	MR		
	f. Door Size		-NA-	-NA-	NA-		
3.	Compartmentation						
	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-		
	Fire Dampers		-NA-	-NA-	NA-		
4.	Smoke Management System						
	a) Basements		-NA-	-NA-	NA-		
	b) Upper floors		-NA-	-NA-	100		
5.	Fire Extinguishers		141	NA-			
	Total numbers		04nos.	Provided			
	Types	ABC/CO2	ABC/CO2	MR			
,	IS marking		ISI marked	Yes	MR		
6.	First-Aid Hose Reels		I es	MR			
	Total numbers on each floor		Required	Dear 1			
	 Length of hose reel hose 		30mm	Provided	MR		
			W	Provided	MR		

Cy E

N/24

		5m	Provided	MR				
	Nozzle diameter							
7.	Automatic fire detection and alarming	system -NA-	-NA-	NA-				
	a) Type of detectors	-NA-	-NA-	NA-				
1	b) Location of Main Panel	-NA-	-NA-	NA-				
	c) Location of Repeater Panel	-NA-	-NA-	NA-				
	d) Alternate source of power	-NA-	-NA-	NA-				
	e) Hooters' Location	-NA-	-NA-	NA-				
8.	MOEFA	-NA-	-NA-	NA-				
9.	Public Address System	-NA-						
10.	Automatic Sprinkler System	-NA-	-NA-	NA-				
	Basement		-NA-	NA-				
	 Ground & Upper Floors 	-NA-	-NA-	NA-				
	 Sprinkler above false ceiling 	-NA-	-NA-	1421				
11. I	nternal Hydrants	the second		NIA.				
	Size of riser/down-comer	-NA-	-NA-	NA-				
1	Number of hydrants per floor	-NA-	-NA-	NA-				
-	Hose Box	-NA-	-NA-	NA-				
2. Y	ard Hydrants	Carl Decore						
- 1	Total number of hydrants	-NA-	-NA-	NA-				
-		-NA-	-NA-	NA-				
	Hose Box	-IVA-	-MA	11				
. Pu	Pumping Arrangements							
	Ground Level	-NA-	-NA-	NA-				
	Discharge of main Pump	-NA-	-NA-	NA-				
	Head of Main pump	-NA-	-NA-	NA-				
	Number of main pumps	-NA-	-NA-	NA-				
	➢ Jockey Pump out put	-NA-	-NA-	NA-				
1	> Jockey pump head	-NA-	-NA-	NA-				
l l	➤ Standby Pump out put	-NA-	-NA-	NA-				
	> Standby Pump Head	-NA-	-NA-	NA-				
	> Auto Starting/Manual Stopping	-NA-	STATE	The second second				
	> Pump House Access		-NA-	NA-				
-	A CONTROL OF THE PROPERTY OF T	-NA-	-NA-	NA-				
-	Terrace level							
	Discharge of pump	225lpm	Provided	MR				
	> Head of the pump	40m	Provided	MR				
	> Power Supply	Required	Provided	MR				
l. Ca	> Auto Starting of pump	Required	Provided	MR				
· Ca	Captive Water Storage for fire fighting							
	 Underground tank capacity 	-NA-	-NA-	1				
	➤ Draw-off connection	-NA-		NA-				
	➤ Fire service inlet	-NA-	-NA-	NA-				
	> Access to tank	- N-307c	-NA-	NA-				
V	Overhead Tank capacity	-NA-	-NA-	NA-				
	Alt Signage.	2500ltr	Provided	MR				
16. P	Provision of Lifts.	Required	Provided	MR				
	Pressurization of Lift Shaft							
	Pressurization of Lift lobby	-NA-	-NA-	NTA				
	Communication In lift Con	-NA-	-NA-	NA-				
	Fireman's Grounding Switch	-NA-	-NA-	NA-				
		-NA-	-NA-	NA- NA-				

Cut

1	V. L	ift Signage	-NA-	-NA-	NA-		
ď	Standby	power supply	-NA-	-NA-	NA-		
	Refuge Area.						
8	All the second s	otal Area	-NA-	-NA-	NA-		
	> Lo	cation	-NA-	-NA-	NA-		
<u>,</u>	Fire Control Room						
		etector System Panel	-NA-	-NA-	NA-		
	• Fl	ow Switch Panel	-NA-	-NA-	NA-		
	• PA	System Panel	-NA-	-NA-	NA-		
	• Ba	ittery backup	-NA-	-NA-	NA-		
	• B	ilding Floor Plans	-NA-	· -NA-	NA-		
	Special F	ire Protection System for n of special Risks, if any:	-NA-	-NA-	NA-		

Accordingly, the fire protection systems provided in the building were tested/ checked randomly and found in working condition at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures required stipulated in Director of Education Circular, the FSC issued vide letter no. F.6/DFS/MS/2021/WZ/School/579 dated 03.08.2021 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

Whe of I'm floor is not mentioned any where. An Undertaining is required

Signature of the Inspecting Officer Name Ajay Kumar Sharma Designation ADO(Rohini)

D.B Mukherjee DO (NW)