

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

No. F.6/DFS/MS/School/2014/WZ/257

Dated: 21/02/14

FIRE SAFETY CERTIFICATE

Certified that the **P. K. Model School**, at Plot No. 117-119, Kailash Vihar, Kirari, Suleman Nagar, Delhi-110086 comprised of **ground + one upper floor** only owned /occupied by **P. K. Model School** has already been issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2010/3085 dated 04.11.2010. The premises was re-inspected by the officer concerned of Fire Service on **25.10.2013** in the presence of **Sh. Parveen Kumar (Owner)** 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 the circular issued by **Director of Education, GNCT of Delhi** vide letter No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy Educational (Group B) with effect from 21/02/14.....for a period of 3 (three) years subject to conditions printed below.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. 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

Issued on 21/02/14 at New Delhi by.



(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to :-

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

Plot Area = 500 yard² N/3

G+1

INSPECTION REPORT

1. Name & address of the building: P.K. Model School, Plot No 117-119
Kailashvihar, Kirti Sulmany Ngr.
2. Type of Occupancy : Educational Self-86
3. Type of Case : Renewal ✓
4. Details of previous NOC : Letter No F-6/DFS/MS/2010/3085/4-11-2010
5. Fire Safety directives Letter No. : DOE circular / dated / 17/01 / 2005
6. Date of inspection : 25/10 / 2013
7. Name of the Inspecting Officer : A.K. Jaiswal
8. Name and designation of Officer
from the building side : Praveen Kumar (Owner)
9. Year of Construction : -----
10. Applicant's letter No. : PKM / Fsc / 2013 / 09 / Dated 16/9/13

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL / DOE fire Requirements <u>17/1/05</u>	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	<u>Accessible</u>	<u>Provided</u>	<u>MR</u>
	• Gate width	<u>Accessible</u>	<u>Provided</u>	<u>MR</u>
	• Width of internal road	<u>NA</u>	<u>NA</u>	<u>NA</u>
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	<u>2</u>	<u>2</u>	<u>MR</u>
	• Basements	<u>NA</u>	<u>NA</u>	<u>NA</u>
	b. Width of staircases			
	• Upper floors	<u>old case</u>	<u>old case</u>	<u>old case</u>
	• Basements	<u>NA</u>	<u>NA</u>	<u>NA</u>
	c. Protection of exits			
	• Fire check door		<u>NA</u>	
	• Pressurization			
	d. No of continuous staircase to terrace	<u>1</u>	<u>Provided</u>	<u>MR</u>
	e. Width Of Corridor	<u>old case</u>	<u>old case</u>	<u>old case</u>
	f. Door Size	<u>old case</u>	<u>old case</u>	<u>old case</u>

(Signature)

N/A

7/10

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 			
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	30 a/c per hour	NA	NA
	<ul style="list-style-type: none"> • Upper floors 	12 a/c per hour	open to sky	NR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	4 ABC/CO2 ISI marked	Provided	NR
			Provided	NR
			Provided	NR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor 	one	Provided	NR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30 Mts.	Provided	NR
	<ul style="list-style-type: none"> • Nozzle diameter 	5 mm	Provided	NR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detector • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 			
8.	MOEFA			
			NR	
9.	Public Address System			
			NR	
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements • Upper Floor • Sprinkler above false ceiling 			
			NA	

OK

NS

11.	Internal Hydrants			
	<ul style="list-style-type: none"> • Size of riser/down- comer • Number of hydrants per floor • Hose Box 		NR	
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 		NR	
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> • Ground Level • Discharge of main pump ➤ Head of main pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 		NR	
		220 lpm	Provided	NR
		40 MH	Provided	NR
		Required	Provided	NR
		Required	Provided	NR
14.	Captive water Storage for fire fighting			
	<ul style="list-style-type: none"> • Under ground tank capacity ➤ Draw of connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 		NR	
		2500 lts	Provided	NR

P.K. Model School, Plot No- 117-119
 Kailash vihar, Kirti Suleman Nagar, Delhi-86
 AKD

N/6

		Required	Provided	NR
15	Exit Signage			
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft			/
	➤ Pressurization of lift lobby			
	➤ Communication in lift Car			
	➤ Fireman's Grounding Switch		NA	
	➤ Lift Signage			
17.	Standby power supply			
18.	Refuge Area		NR	
	➤ Total area			/
	➤ Location		NA	
19.	Fire control room			
	➤ Detector system panel			/
	➤ Flow Switch Panel			
	➤ PA System Panel			
	➤ Batter backup		NR	
	➤ Building Floor Plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any;		NA	

The fire protection systems provided in the building were test 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 required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/~~issue shortcomings as noted at serial numbers~~

APR

Contd on N/7

N/7

P.K. Model School, Plot No- 117-119, Kailashvihar
Kirti Sulaman Nagar, New Delhi - 110086

AK Jaiswal
25/01/13

Signature of the Inspecting Officer

Name (A.K. JAISWAL)

Designation A.D.O. (J.W.P.)

Signature of the Inspecting Officer

Name

Designation

