

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110 001

No. F6/DFS/MS/2013/school/719

Dated: 18/08/2013

FIRE SAFETY CERTIFICATE

Certified that **H.S. Public School** at 54/16, PVC Road, Mandir Marg, Nangloi, New Delhi- 41 comprised of **ground floor + one upper floor** owned/occupied by **H.S. Public School**, has already been issued Fire Safety Certificate **vide letter No.F6/DFS/MS/2007/1670 dated 20.06.2007** have deemed complied with the fire prevention and fire safety requirements in accordance with circular issued by Directorate of Education, Govt. of NCT of Delhi vide letter No. **262-362 dated 17.01.2005** and verified by the officer concerned of Fire Service on **10.07.2013** in the presence of **Smt. Raj Rani (Principal)** and that the building/premises is fit for occupancy class **Educational** with effect from **18/08/13**...for a period of 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 18/08/13 at New Delhi by.


(SANTOSH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Phone:-23414250
E-mail: cfowz.dlfire@nic.in

Copy to :-

1. The Principal, H.S. Public School, 54/16, PVC Jawala Puri Road, Mandir Marg, Nangloi, New Delhi- 41.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

G+1

Total class Rm = 8 Plot area = 600 yard²
 Students = 343 Covered Area = 400 yard² N5

INSPECTION REPORT

1. Name & address of the building: H/S Public School, 54/16, Pvc Rd. Near Shri Mandir, Nangli, Delhi-41
2. Type of Occupancy : Edu
3. Type of Case : Renewal
4. Details of previous NOC : Letter No
5. Fire Safety directives Letter No. : DOE Circular No 17/01/2005
6. Date of inspection : 10/7/2013
7. Name of the Inspecting Officer : ADO Ak. Jaiswal
8. Name and designation of Officer from the building side : Smt Raj Rani (Principal)
9. Year of Construction : 1996
10. Applicant's letter No. : Nil dt 12/6/13

G+1

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL DOE 17-1-05 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 Mtr.	Provided	MR
	• Gate width	5 Mtr.	Provided	MR
	• Width of internal road	Not Appl.	Not Appl.	Not Applicable
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.50 Mtr.	1.40 x 1 } 1.20 x 1 }	MR ✓
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NR	NR	NR
	• Pressurization	NR	NR	NR
	d. No of continuous staircase to terrace	One	Provided	MR
	e. Width Of Corridor	1.50 Mtr.	Provided	MR

Door Size

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 		NR	
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	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	2 ABC = 1 CO2 = 1 ISI marked	Provided (4)	MR
			Provided	MR
			Provided	MR
6.	First - Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor 	one at each floor	Provided	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30 Mtr.	Provided	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	6.5 mm	Provided	MR (old case)
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors 	NR	NR	NR
	<ul style="list-style-type: none"> • Location of Main Panel 	NR	NR	NR
	<ul style="list-style-type: none"> • Location of Repeater Panel 	NR	NR	NR
	<ul style="list-style-type: none"> • Alternate source of power 	NR	NR	NR
	<ul style="list-style-type: none"> • Hooters' Location 	NR	NR	NR
8.	MOEFA	NR	Provided	MR
9.	Public Address System	NR	NR	NR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> • Basements 			
	<ul style="list-style-type: none"> • Upper Floor 		NR	
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 			

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 		NR	
	• Terrace level	220 lpm	Provided	MR (old case)
	➤ Discharge of pump	40 MH	Provided	MR
	➤ Head of the pump	Required	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump			
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	
		2500lit	Provided	MR (old case)
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			

N-8

	➤ Pressurization of Lift Shaft			
	➤ Pressurization of lift lobby			
	➤ Communication in lift Car			
	➤ Fireman's Grounding Switch		NR	
	➤ Lift Signage			
17.	Standby power supply		NR	
18.	Refuge Area			
	➤ Total area			
	➤ Location		NR	
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	NA	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~~

Ak Jaiswal
10/7/13

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name (A.K. JAISWAL)

Name

Designation ADO (JOP)

Designation

Dd(w) dh
15/7

Pr change.
FSC for renewal pr