

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE
NEW DELHI

No.F6/DFS/MS/2021/ 166

Dated: 1 /02 /2021

FIRE SAFETY CERTIFICATE

Certified that the Happy Child Public School, Located at B-12 Chander Vihar, Sector-7 Dwarka, New Delhi-110075. comprised of Ground + One Upper Floor, was issued Fire Safety Certificate vide this department letter No. F.6/DFS/MS/School/2017/SZ/1764 Dated 08/12/2017. The premises was re inspected by the officer concerned of this department on 29/01/2021 in the presence of Sh. Jai Mohan Vats (Chairman) and found that premises have deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262-362 Dated 17/01/2005 and that the building is fit for occupancy class B "Educational building" with effect from 1/3/21 for a period of three years . Subject to condition given below.

Issued on1/3/21..... at New Delhi by.



(Sunil Chaudhary)
Dy. Chief Fire Officer
Delhi Fire Service.

Copy to:

1. Sh. Jai Mohan Vats (Chairman), Happy Child Public School, Located at Palam Extension, Sector-7 Dwarka, New Delhi-110075
2. Directorate of Education Old Secretariat Delhi – 110054

Following fire safety directives must be adhered to:-

- 1 **The passage to 2nd stair is passing through a class room. The passage must be kept clear from any obstruction.**
- 2 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 3 Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4 The trained staff should be available round the clock.
- 5 Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7 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. www.dfs.delhigovt.nic.in.
- 8 Basement shall be used strictly as per building bye laws.
- 9 The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

N/6

INSPECTION REPORT

1. Name & address of the building: Happy Child Public School, Located at Palam Extension, Sector-7 Dwarka, New Delhi-110075.
2. Type of Occupancy : Educational (Ground + 01 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2017/SZ/1764 Dated 08/12/2017
5. Fire Safety directives Letter No. : . Circular. No 262-362 Dated 17/01/2005
6. Date of inspection : 29/01/2021
7. Name of the Inspecting Officer : ADO (DWK)
8. Name and designation of Officer
from the building side : Sh. Jai Mohan Vats (Chairman)
9. .Year of Construction : 2014 (GF & FF 2016-17 SF)
10. Applicant's letter No. : HCPS/291/2020 Dated 22/12/2020

No. of Students=175 No. of class rooms=06 Plot area=480 Sq.yds Covered area=200 sq.yds

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/3	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	06 mtrs	MR
	• Gate width	4.5mtrs	Directly accessible from road	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02 No's	02 No's	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mtr & 01 mtr	138cm & 77cm	MR (Old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	150 cms	162cm	MR
	f. Door Size	100cm	79cm (Old case)	MR (Old case)
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

N/7				
4.	Smoke managements System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	Natural ventilation provided	MR
5.	Fire Extinguishers			
	• Total numbers	04 nos.	04 Nos.	MR
	• Types	ABC & CO ₂	Co2 & ABC	MR
	• IS marking	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	• Total numbers on each floor	01	Provided	MR
		30 m	Provided	MR
	• Length of hose reel hose	05mm	Provided	MR
	• Nozzle diameter			
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
8.	MOEFA	NA	Provided	NA
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	NA	NA	NA
	• Number of hydrants per floor	NA	NA	NA
	• Hose Box	NA	NA	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	NA	NA
	• Hose Box	NA	NA	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• 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
	➤ Jockey pump head	NA	NA	NA
	➤ Standby Pump out put	NA	NA	NA
	➤ Standby Pump Head	NA	NA	NA
	➤ Auto Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	Required	280 lpm	MR (Old case)
	➤ Head of the pump	30 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	NA	NA	NA

N/8

14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	2500 ltr	2500 ltr	MR
	• Overhead Tank capacity			
15	Exit Signage	NA	NA	NA
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans	NA	NA	NA
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.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F.6/DFS/MS/School/2017/SZ/1764 Dated 08/12/2017renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note :- 1. The width of staircases are 138cm ,77 cm & Class room Door are 79cm, however the FSC is recommended being old case.

2 The passage to 2nd stair is passing through a class room. The passage must be kept clear from any obstruction.

Signature of the Inspecting Officer

Name *Udayvir Singh*
 Designation *ADO/DWH*

DO/SO

22/02/2021

Dy cfo (S2)

E. F. P. Singh