

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/SCHOOL/WZ/2018/ 470

Dated: 21/03/2018

**FIRE SAFETY CERTIFICATE**

Certified that the **Happy Hours Primary School**, located at **Zone H -4, Pitam Pura, Delhi – 110034**, comprised of Basement + Ground + 02 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/School/WZ/2015/240 Dated 19-02-2015 The premises was re inspected by the officer concerned of this department on 21-02-2018 in the presence of Ms.Rachna Horda (Head Misters) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262 – 362 Dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from 21/03/18 for a period of three years in accordance with 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.

Issued on ..... 21/03/18 ..... at New Delhi by.

  
(Atul Garg)  
Chief Fire Officer  
Delhi Fire Service

Copy to:

The Principal, Happy Hours Primary School, Zone H -4, Pitam Pura, Delhi – 110034.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per building by law 1983.
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.
8. 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](http://www.dfs.delhigovt.nic.in).

## INSPECTION REPORT

1. Name & address of the building: Happy Hours Primary School, Zone H-4, Pitam Pura, Delhi -34
2. Type of Occupancy : Educational (Basement + Ground + 2Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/WZ/2015/240 Dated 19-02-2015
5. Fire Safety directives Letter No. : DOE Circular 262-362 Dated 17/01/2005
6. Date of inspection : 21-02-2018
7. Name of the Inspecting Officer : ADO (WP)
8. Name and designation of Officer  
from the building side : Ms.Rachna Horda (Head Misters)
9. Year of Construction : 1991
10. Applicant's letter No. : Letter no.HHS Dated 09-12-2014

No. of Students=1173  
 No. of class rooms=28  
 Plot area=783.01m<sup>2</sup>  
 Covered area=273.57 m<sup>2</sup>

S No	Minimum standards on fire prevention and fire safety U/R 33	Circular no.262-362 dt.17/01/05	Provided at site	Remarks MR/NMR
1.	Access of building			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	<ul style="list-style-type: none"> <li>Accessible</li> <li>Accessible</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>9m Provided</li> <li>370cm Provided</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>MR</li> <li>NA</li> </ul>
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	<ul style="list-style-type: none"> <li>01</li> <li>02</li> </ul>	<ul style="list-style-type: none"> <li>Provided</li> <li>Provided</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>MR</li> </ul>
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper floors</li> <li>• Basements</li> </ul>	<ul style="list-style-type: none"> <li>1.5m</li> <li>1.5m &amp; 1m</li> </ul>	<ul style="list-style-type: none"> <li>1x105cm &amp; 1x97cm</li> <li>1x120cm &amp; 1x92cm</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>MR(Old Case)</li> </ul>
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> </ul>
	d. No of continuous staircase to terrace			
	<ul style="list-style-type: none"> <li>• Width Of Corridor</li> <li>• Door Size</li> </ul>	<ul style="list-style-type: none"> <li>01</li> <li>NA</li> <li>1m</li> </ul>	<ul style="list-style-type: none"> <li>Provided</li> <li>NA</li> <li>1m Provided</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>NA</li> <li>MR</li> </ul>



3.	Compartmentation			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	Required	Exhaust fan provided)	MR
		NA	NA	NA
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	08nos. ABC & CO <sub>2</sub> ISI marked	Provided	MR
			Provided	MR
			Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	01	Provided	MR
		30m	Provided	MR
		5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	100mm	Provided	MR
		01	Provided	MR
		01	Provided	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>	NA	NA	NA
		NA	NA	NA

13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> <li>• Ground Level</li> <li>• Discharge of main pump</li> <li>➤ Head of main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Staring/Manual stopping</li> <li>➤ Pump House Access</li> <li>• Terrace level</li> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power supply</li> <li>➤ Auto starting of pump</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		1X450 lpm 1X180 lpm	Provided	MR
		40Mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> <li>• Under ground tank capacity</li> <li>➤ Draw off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> <li>• Overhead Tank capacity</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		5,000Ltr	Provided	MR
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	<ul style="list-style-type: none"> <li>➤ Pressurization of Lift Shaft</li> <li>➤ Pressurization of lift lobby</li> <li>➤ Communication in lift Car</li> <li>➤ Fireman's Grounding Switch</li> <li>➤ Lift Signage</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> <li>➤ Total area</li> <li>➤ Location</li> </ul>	NA	NA	NA
		NA	NA	NA
19.	Fire control room			
	<ul style="list-style-type: none"> <li>➤ Detector system panel</li> <li>➤ Flow Switch Panel</li> <li>➤ PA System Panel</li> <li>➤ Battery backup</li> <li>➤ Building Floor Plans</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA

20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA
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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. F6/DFS/MS/School/WZ/2015/240 Dated 19-02-2015 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

~~Signature of the Inspecting Officer~~  
 27/2/18

Name Uday Vir Singh  
 Designation ADO/WP

~~Signature of the Inspecting Officer~~  
 Name  
 Designation

~~DO/CO~~

~~Inspector~~  
 11/3/28

~~Dy. CO (N2)~~

~~Signature~~