

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: F.6/DFS/MS/School/2013/w2/687

Dated: 8/8/13

**FIRE SAFETY CERTIFICATE**

Certified that the building of Adarsh Public School, located at F – 75 - 76, Bali Nagar, New Delhi - 110015 comprised of ground plus three upper floors , owned and occupied by Adarsh Public School have complied with the fire prevention and fire safety requirements in accordance with the Circular No-F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011/ NBC Part IV issued by the Director of Education and verified by the officers concerned of Fire Service on 04-07-2013 in the presence of Neha Sehgal (Teacher) and that the building / premises is fit for the occupancy class “Educational” Group B Sub Division B – 1 with effect from 8/8/13..... 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 8/8/13..... at New Delhi.

  
(Santokh Singh)  
Chief Fire Officer,  
Delhi Fire Service.  
Ph: 011 – 23414250  
Email: cfowz.dfire@nic.in

Copy to:-

1. The Principal,  
Adarsh Public School,  
F – 75 - 76,  
Bali Nagar, New Delhi – 110015.
2. Director of Education,  
North Delhi Municipal Corporation,  
Dr. S.P.M Civic Centre,  
Minto Road, New Delhi-110002

P.T.O.

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. 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: Adarsh Public School,  
F-75, 76, Bali Nagar, New Delhi-110015
2. Type of Occupancy : Educational (School) (4+3 upper floors)
3. Type of Case : NEW (23 class rooms)
4. Details of previous NOC : Letter No —
5. Fire Safety directives Letter No. : F-16/Estate/LU/Fire safety/12-01/3298-3398 dated 1-3-11
6. Date of inspection : 04-07-2013
7. Name of the Inspecting Officer : Mukesh Verma ADD(MN)
8. Name and designation of Officer : Neha Sehgal (Teacher)  
from the building side
9. Year of Construction : 1980
10. Applicant's letter No. : APS/BM/2483 dated 6-6-13

Total Area = 470.72 m<sup>2</sup>, Covered Area = 389.60 sqm

S No	Minimum standards on fire prevention and fire safety U/R 33	BBL - Dir of Edu Requirements 1/3/11	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	Provided ✓	MR
	• Gate width	Accessible	Provided ✓	MR
	• Width of internal road	NA	NA	NA
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	Clause 3 c(b) of Lic. Dir. of Edu	1. 125cms ✓ 2. 75 cms ✓	MR
	• 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	2	Provided ✓	MR
	e. Width Of Corridor	1.5m	No Corridor ✓	MR
	f. Door Size	1m	Provided ✓	MR

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>			N/A
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour 12 a/c per hour		N/A
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	6 @ 300m <sup>2</sup> ISI marked ✓	Provided 7 ABC 5kg 1 CO2 4.5kg 4 H102 9kg YES ✓	MR MR 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>	1 on each floor 30m 5mm	Provided 2 on each floor Provided Provided	MR MR 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>			N/A
8.	MOEFA			N/A
9.	Public Address System			N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>			N/A

11.	Internal Hydrants			
	• Size of riser/down-comer	NR	Provided 1 on each floor	MR
	• Number of hydrants per floor	NR	Provided 1 on each floor	MR
	• Hose Box	NR	Provided	MR
12.	Yard Hydrants			
	• Total number of hydrants			
	• Hose Box		N/A	
13.	Pumping Arrangements			
	• 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 Starting/Manual stopping			
	➤ Pump House Access			
	• Terrace level			
	➤ Discharge of pump	450 lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Under ground tank capacity			
	➤ Draw of connection			
	➤ Fire service inlet			
	➤ Access to tank			
	• Overhead Tank capacity			
			N/A	
		10000 lts.	Provided	MR
15.	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			

N/4

	<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>			
17.	Standby power supply		N/A	
18.	Refuge Area			
	<ul style="list-style-type: none"> <li>➤ Total area</li> <li>➤ Location</li> </ul>		N/A	
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>➤ Batter backup</li> <li>➤ Building Floor Plans</li> </ul>		N/A	
20.	Special Fire Protection Systems for Protection of special Risks, if any;		N/A	

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~~

Signature of the Inspecting Officer  
*Mukesh Verma 10/8/13*

Signature of the Inspecting Officer

Name *Mukesh Verma*

Name

Designation *ADD(MN)*

Designation

*DO (West) 10/17*