

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/2020/ 520

Dated: 27 / 11 / 2020

**FIRE SAFETY CERTIFICATE**

Certified that the Columbia Foundation Sr. Sec. School, Located at D-Block, Vikaspuri, New Delhi-110018 comprised of Ground + 03 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/School/2017/SZ/1036 Dated 14/07/2017. The premises was re inspected by the officers concerned of this department on 17/11/2020 in the presence of Mr. Pardeep and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Educational" with effect from 27/11/2020 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 27/11/2020 at New Delhi by.

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

Copy to:

1. The Columbia Foundation Sr. Sec. School, Located at D-Block, Vikaspuri, New Delhi-110018.
2. Directorate of Education Old Secretariat Delhi - 110054

**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 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.
- 7 Basement shall be used strictly as per building bye laws.
- 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: Columbia Foundation Sr. Sec. School,  
Located at D-Block, Vikaspuri, New Delhi-110018. School Id: 1618245
2. Type of Occupancy : Educational (Ground + 3 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2017/SZ/1036 Dated 14/07/2017
5. Fire Safety directives Letter No. : NA
6. Date of inspection : 17/11/2020
7. Name of the Inspecting Officer : ADO (DWK)
8. Name and designation of Officer  
from the building side : Mr. Pardeep
10. Year of Construction : 1996
9. Applicant's letter No. : 248/CFS/20 Dated-03/07/2020

S No	Minimum standards on fire prevention and fire safety U/R 33	Requirement as per FSC dt. 03/04/2014	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible 06 mtrs	10mtrs	MR
	• Gate width	4.5mtrs	380cm (old case)	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	1.5mtrs	140cm&135cm	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	Required	Provided	MR
	e. Width Of Corridor	1.5m	165cm Provided	MR
	f. Door Size	100cm	110cm Provided	MR
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



4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>Basements</li> </ul>	Required	Exhaust fan Provided	MR
	<ul style="list-style-type: none"> <li>Upper floors</li> </ul>	Required	Natural ventilation provided	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	16 nos. ABC & CO <sub>2</sub> ISI marked	Provided Provided Provided	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>	01 no. 30m 5mm	Provided 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>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	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>	NA	NA	NA
		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>	NA	100 mm One One	NA NA NA
		NA	One	NA
		NA	One	NA
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
		NA	NA	NA
		450 lpm	450 lpm&180lpm Provided	MR(being old case)
		30Mtr	Provided	MR
		Required	Provided	MR
		NA	NA	NA

14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	NA	NA
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	Provided	NA
	➤ Access to tank	NA	NA	MR
	• Overhead Tank capacity	5,000Ltr	6000ltr Provided	MR
15.	Exit Signage	Required	Provided	MR
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. F6/DFS/MS/School/2017/SZ/1036 Dated 14/07/2017 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

Designation

18/4/2020  
 Uday K. Singh  
 ADD/DWT  
 Dyepo/s2

F. I. P. Singh

ADD H. Puri