

**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**

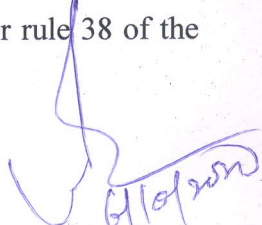
No. F6/DFS/MS/School/WZ/2020 / 408

Dated: 7/10/2020

**FIRE SAFETY CERTIFICATE**

Certified that the **Shaheed Udham Singh Co. Ed. Sec. School** located at **A-Block, Shastri Nagar, Delhi – 110052**, in building comprised of Ground + 01 Upper Floors was issued FSC vide Letter No. **F6/DFS/MS/School/2017/WZ/1751 dated 07/12/2017**. The premises was re inspected by the officer concerned of this department on **25/09/2020** in the presence of **Sh. G. D. Sharma** (Chairman) 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 3298-3398 dated 01-03-2011 and that the premises is fit for occupancy class "Educational" Group B with effect from 07/10/2020 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 07/10/2020 at New Delhi by.

  
(Dharampal Bhardwaj)  
Dy. Chief Fire Officer  
Delhi Fire Service

**Copy to:-**

1. Directorate of Education Old Secretariat Delhi – 110054
2. The Principal, Shaheed Udham Singh Co. Ed. Sec. School Located at A-Block, Shastri Nagar, Delhi-110052.

**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. 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: **Shaheed Udham Singh Co. Ed. Sec. School  
Located at A-Block, Shastri Nagar, Delhi  
110052.**
2. Type of Occupancy : Educational (Ground + 1 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2017/WZ/1751 dated 07/12/17
5. Fire Safety directives Letter No. : DOE 3298-3398 dated 01-03-2011
6. Date of inspection : 25/09/2020
7. Name of the Inspecting Officer : Udai vir singh, ADO (WP)
8. Name and designation of Officer  
from the building side : Sh. Gordhan Das Sharma (Chairman)
9. Year of Construction : 2008-09
10. Applicant's email letter no. : Nil Dated 20/09/2020

No. of Students=454  
No. of class rooms=15  
Plot area=7260 m<sup>2</sup>  
Covered area=660 m<sup>2</sup>

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.3298-3398 dated 1-3-11	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>Provided</li> <li>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>1</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>Provided</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>NA</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>NA</li> </ul>	<ul style="list-style-type: none"> <li>155cm</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>MR</li> <li>NA</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	1	Provided	MR
	e. Width Of Corridor	Required	220cm Provided	MR
	f. Door Size	1m	110cm	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>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>
4.	Smoke managements System			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</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>

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	8 nos. 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>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
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	NA	NA
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	NA	NA
		NA	NA	NA
		NA	NA	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
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
14.	Captive water Storage for firefighting:			
	<ul style="list-style-type: none"> <li>Underground 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
		NA	NA	NA
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. F6/DFS/MS/School/2017/WZ/1751 dated 07/12/17 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

*[Signature]*  
28/9/2020  
Signature of the Inspecting Officer  
Name : Sh. Udai Vir Singh  
Designation: ADO/WP

*[Signature]*  
28/9/2020  
Signature of the Inspecting Officer  
Name: P.V Rathi  
Designation: ADO

*[Handwritten notes and signatures]*  
150/20  
28/9/2020  
D. G. W. 21  
ADO/WP - FT  
29/9/2020  
Sir FY letter is put up for  
file