#### 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/2017/WZ/ /75/

Dated: 07 / / 2/2017

### **FIRE SAFETY CERTIFICATE**

Chief Fire Officer
Delhi Fire Service

## Copy to:

The Principal,
 Saheed Udam Singh Smarak co-ed SR. School
 A Bock, Shastari Nagar, Delhi – 52

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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

1. Name & address of the building: Saheed Udam Singh Smarak co-ed SR. School, A Bock, Shastari Nagar, Delhi – 52.

2. Type of Occupancy

: Educational (Ground + 1 Upper Floor)

3. Type of Case

: Renewal

4. Details of previous NOC: F6/DFS/MS/SCHOOL/2014/WZ/1405 Dated -14-11-14

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection

: 15-11-2017

7. Name of the Inspecting Officer: Udai vir singh, ADO (WP)

No. of Students=473 No. of class rooms=15 Plot area=7260 Sqy Covered area=660Soy

8. Name and designation of Officer

from the building side

:Sh. Gordhan Das Sharma(Chairman)

9. Year of Construction

: 2008,09

10. Applicant's letter No.

: SUSSV/2017/4923 Dated-30-10-2017

S	Minimum standards on fire	Cr.No.3298-	Provided at site	Remarks		
No	prevention and fire safety U/R	3398 dated 1-3-	Political State of the Control of th	MR/NMR		
	33			V <sub>i</sub>		
1.	Access of building					
1.	Road width	/ · · · · · · · · · · · · · · · · · · ·	D 11.1			
	B 0.00 (0.00	Accessible	Provided	MR		
	• Gate width	Accessible	370cmProvided	MR		
	Width of internal road	NA	NA	NA		
2.	Number, width, Type & Arrange	ements of exits		385 V		
	a. Number of staircases					
	<ul> <li>Upper floors</li> </ul>	1	Provided	MR		
	Basements	NA	NA	NA		
-	b. Width of staircases		2			
	<ul> <li>Upper floors</li> </ul>	1.5m	155cm	MR		
	<ul> <li>Basements</li> </ul>	NA	NA	NA		
	c. Protection of exits					
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA		
-	<ul> <li>Pressurization</li> </ul>	NA	NA	NA		
	d. No of continuous	İ	Provided	MR		
81	staircase to terrace			IVIIC		
	e. Width Of Corridor	Required	220cm Provided	MR		
	f. Door Size	lm	110cm	MR		
3.	Compartmentation			17111		
	Fire check door	NA	NA	NA		
	<ul> <li>Sealing of electrical</li> </ul>	NA	NA	NA		
	shafts			1471		
	<ul> <li>Fire Rating of shaft</li> </ul>	NA	NA	NA		
	door			1171		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4.	Smoke managements System					
	• Basements	NA	NA	NA		
	Upper floors	NA	NA	NA		
5.	Fire Extinguishers					
	Total numbers	8 nos,	Provided	MR		
*	Towns	100000	D 111			

6.	First – Aid Hose Reels							
34	<ul> <li>Total numbers on each</li> </ul>	NA	NA	NA				
	floor	N. I.						
	• Length of hose reel	NA	NA	NA				
	hose	NA	NA	NIA				
7.	Tropped diameter							
/-	<ul> <li>7. Automatic fire detection and alarming system</li> <li>Type of detectors</li> <li>NA</li> <li>NA</li> <li>NA</li> </ul>							
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA				
	Location of Repeater	NA	NA .	NA				
	Panel			_				
	<ul> <li>Alternate source of</li> </ul>	NA	NA	NA				
	power							
	Hooters' Location	NA	NA	NA				
8.	MOEFA	NA	NA	NA				
9.	Public Address System	NA	NΛ	NA				
10.	Automatic Sprinkler System	NIA	TAT A	DT A				
	Basements     Unper Floor	NA NA	NA NA	NA				
*	<ul><li>Upper Floor</li><li>Sprinkler above false</li></ul>	NA NA	NA NA	NA NA				
	ceiling	1365	J 7 X %	11/7				
11.								
	Size of riser/down-	NA	ΝA	NA				
	comer							
	<ul> <li>Number of hydrants per</li> </ul>	NA	NA	NA				
	floor							
10	Hose Box	NA	NA	NA				
12.								
	<ul> <li>Total number of hydrants</li> </ul>	NA	NΛ	NA				
8	Hose Box	NA	NA .	NA				
13.	Pumping Arrangements:	1111	1 1 4	11/1				
	Ground Level							
	<ul> <li>Discharge of main</li> </ul>	NA	NA	NA				
	pump	NA	NA	NA				
	Head of main pump	NA	MA	NA				
	Number of main pumps	NA	NA	NA				
	Jockey pump out put	NA	NA	NA				
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	NA	NA	NA				
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	NA NA	NA ·	NA				
6	Auto Staring/Manual	INA	NA	NA				
	stopping	NA	NA	NA				
	Pump House Access			11/1				
	Terrace level	NA	NA	NA				
	Discharge of pump	NA		NA				
	Head of the pump	NA	NA	NA				
	<ul><li>Power supply</li><li>Auto starting of pump</li></ul>	NA	NΛ	NA				
14.	Captive water Storage for fire fig	hting:						
	Under ground tank	NA	NA	NA				
	capacity							
	Draw off connection	NA	NA	NA				
	Fire service inlet	NA		NA				
	Access to tank	NA		NA				
	Overhead Tank     conseits	NA	NA	NA				
15	Exit Signage	NA	NA	NA				
13	Lan Signage	IVA	1373	INA				



1.0				
16.	Provision of Lifts			
	<ul><li>Pressurization of Lift Shaft</li></ul>	NA .	NA	NA
17.	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
18.	Standby power supply Refuge Area	NA	NA	NA
19.	➤ Total area ➤ Location  Fire control room	NA NA	NA NA	NA NA
	<ul> <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> Special Fire Protection Systems for Protection of Special Risks, if any	NA NA NA NA NA	NA NA NA NA NA NA	NA NA NA NA NA NA NA
	special Risks, if any;	. 1		

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 required under the rules the NOC issued vide F6/DFS/MS/SCHOOL/2014/WZ/1405 Dated -14-11-2014 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation ADO/WP

Designation