## FORM 'H'

## FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD OUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI

No. P6/OFS/ms/2015/w2/13/0

Dated: 30/7/15

## FIRE SAFETY CERTIFICATE

Issued on 30/2/15 at New Delhi by.

(Santokh Singh) Chief Fire Officer, none No. 23414250

Phone No. 23414250

Copy to:

1. Ms. Reminder Kaur Bakshi (Vice Principal), Govt. Co-Ed Sr. Sec. School, B – 3, Paschim Vihar, New Delhi – 110063

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>.
- 8. 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.

## INSPECTION REPORT

1. Name & address of the building: Govt. Co-Ed Sr. Sec. School, B – 3, Paschim Vihar, New

Delhi - 110063 : Educational ( Ground Floor & 2 Blocks of Ground + 1 Upper 2. Type of Occupancy

Total Area = 11900 m<sup>2</sup>

Covered Area = 2700 m<sup>2</sup> No. of class rooms = 21

Total no. of Students = 1211

Floor)

: New 3. Type of Case

4. Details of previous NOC : Nil

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 1-3-11

: 08-07-2015 6. Date of inspection

7. Name of the Inspecting Officer: Mukesh Verma, ADO (MN)

8. Name and designation of Officer

: Sh. Meena (A. E. Civil, PWD) from the building side

: 2013 9. Year of Construction

: PWD/M-131(N)137 dated 12-01-2015 10. Applicant's letter No.

S No		DOE 3298-3398 dated 1-3-11	Provided at site	Remarks MR/NMR
1.	Access of building  Road width  Gate width	Accessible Accessible	Provided Provided	MR MR NA
	<ul> <li>Width of internal road</li> </ul>	NA et a f avits	NA	IVA
2.	Number, width, Type & Arrangeme  a. Number of staircases  • Upper floors  • Basements	1 NA	2 Provided NA	MR NA
	<ul><li>b. Width of staircases</li><li>Upper floors</li></ul>	1X1.5 m for each G+1 Upper Floor	153 cm each provided for G+1 Upper floor	
	<ul><li>Basements</li><li>Protection of exits</li></ul>	NA	NA	NA NA
	• Fire check door	NA	NA NA	NA
	<ul><li>Pressurization</li><li>d. No of continuous staircase</li></ul>	NA Required	Provided	MR
	to terrace	1.5 m	170 cm	MR
	e. Width Of Corridor f. Door Size	2X1 mtr	Provided	MR
3.	Compartmentation	NA	NA	NA
	<ul><li>Fire check door</li><li>Sealing of electrical shafts</li></ul>		NA	NA

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- 1	Manuel	V
- 1	11	

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	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA	
	<ul> <li>Water Curtain</li> </ul>	NA	NA	NA	3
	Fire Dampers	NA	NA	NA	
4.	Smoke managements System				
	Basements	NA	NA	NA	
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA	
5.	Fire Extinguishers				
	Total numbers	18 nos. /	Provided	MR	
	• Types	ABC & CO <sub>2</sub>	Provided	MR	
	• IS marking	ISI marked	Provided	MR	
5.	First – Aid Hose Reels				
<i>-</i>	Total numbers on each	NA	NA	NA	
	floor	NA	NA	NA	
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA	
	<ul> <li>Nozzle diameter</li> </ul>				
7.	Automatic fire detection and alarm	ing system			
<u> </u>	C 1	NA	NA	NA	
	CAC' D	NA	NA	NA	
	MATES - 001 OF GALVANIA - 01	NA	NA	NA	
	Location of Repeater	1471	1111		
	Panel	NA	NA	NA	
	Alternate source of power	NA .	NA	NA	
	Hooters' Location		NA	NA	
8.	MOEFA	NA		NA NA	
9.	Public Address System	NA	NA	INA	
10.	Automatic Sprinkler System	NIA	NA	NA	
	<ul> <li>Basements</li> </ul>	NA	NA NA	NA	
	<ul> <li>Upper Floor</li> </ul>	NA		NA	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	INA	27
11.	Internal Hydrants:				
	Size of riser/down- comer	NA	NA	NA	
	<ul> <li>Number of hydrants per</li> </ul>				
	floor  Hose Box	NA .	NA	NA	
	• Hose box	NA	NA	NA	
12.	Yard Hydrants				
1 4.	<ul> <li>Total number of hydrants</li> </ul>	NA	NA	NA	
	<ul> <li>Hose Box</li> </ul>	NA	NA	NA	
13.	Pumping Arrangements:	1111			
	Carried Loyiol				
*	m: 1 C :	NA	NA	NA	
	<ul> <li>Discharge of main pump</li> <li>Head of main pump</li> </ul>	NA	NA	NA	
	Number of main pumps	NA	NA	NA	
	Jockey pump out put	NA	NA	NA	Arrange and the second
	Jockey pump head	NA	NA	NA	
	Standby Pump out put	NA	NA	NA	
	Standby Pump Head	NA NA	NA	NA	
	> Auto Staring/Manual	NA NA	NA	NA	A E
	stopping	11/1	11/1	114	

14-10

	Pump House Access	NA	NA	NIA			
	Terrace level		IVA	NA			
	Discharge of pump	NA	NA				
	Head of the pump	NA	NA NA	NA .			
	> Power supply	NA		NA			
-	Auto starting of pump	NA NA	NA	NA			
1	4. Captive water Storage for fire figl	ating	NA	NA			
	ndar grave d to 1						
	capacity	IVA	NA	NA			
	Draw off connection	NA					
	Fire service inlet		NA	NA			
	Access to tank	NA	NA	NA			
	• Overhead Tank capacity	NA	NA	NA			
15	Exit Signage	NA	NA	NA			
16		NA	NA	NA			
1	Pressurization of Lift						
	Shaft Shaft	NA	NA	NA			
				0.00 0.000			
	Pressurization of lift lobby	NA	NA	NA			
	offinitelineation in the Car	NA	NA	NA			
	Fireman's Grounding Switch	NA	NA	NA			
			W 1885	1111			
	Lift Signage	NA	NA	NA			
17	Standby power supply	NIA		1 1 1 1			
18.	Refuge Area	NA	NA	NA			
	> Total area	27.4					
	> Location	NA	NA	NA			
19.		NA	NA	NA			
	<ul><li>Detector system panel</li><li>Flow Switch Panel</li></ul>	NA	NA	NA			
	PA System Panel	NA	NA	NA	-		
	Rattery because	NA	NA	NA			
	Battery backup  Building Floor Plans	NA	NA	NA	-		
20.		NA	NA	NA			
20.	Special Fire Protection Systems	NA	NA	NA			
	for Protection of special Risks, if			11/1			
	any;						
	The fire protection			1	1		

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

All the shortcomings communicated earlier vide lette no. 2221 dates 13/9/13 are

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Mukesh Yema

Name

Designation

ADO (MM)

Designation