#### 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/2018/WZ/ 2473

Dated: 2 /11/18

#### FIRE SAFETY CERTIFICATE

Certified that the Maharaja Agrasen Model School, located at, C D Block, Pitampura, Delhi – 110034 comprised of Basement + Ground + 02 Upper Floors was issued FSC vide Letter No. F6/DFS/MS/2015/WZ/SCHOOL/1971 Dated 03-11-2015. The premises was re inspected by the officer concerned of this department on 22-10-2018 in the presence of Sh. R. K. Bansal (Manager) 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 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 ..... at New Delhi by.

Chief Fire Officer Delhi Fire Service

## Copy to:

- 1. The Principal, Maharaja Agrasen Model School, CD Block, Pitampura, Delhi 34
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

# **INSPECTION REPORT**

 Name & address of the building: Maharaja Agrasen Model School, CD Block, Pitampura, Delhi – 110034.

• Type of Occupancy

: Educational (Basement + Ground + 2 Upper

Floor)

Type of Case

: Renewal

• Details of previous NOC

: F6/DFS/MS/2015/WZ/SCHOOL/1971 Dated

03-11-2015

Fire Safety directives Letter No.: DOE Circular3298-3398 dated 01-03-2011

• Date of inspection

: 22-10-2018

• Name of the Inspecting Officer: Udai Vir singh, ADO (WP)

Plot Area - 1209 M<sup>2</sup> Covered Area -7099M<sup>2</sup> No. or Class Rooms-63 No. of Student- 2492

Name and designation of Officer

from the building side

: Sh. R. K. Bansal (Manager)

Year of Construction

: 1985

• Applicant's letter No.

: MAMS/2018-19/352 Dated 24-09-2018

Minim	um standards on	Cr.No.3298-		Provided at site		Remarks	
		3398 dated 17-					
		01-	-03-2011		,		
					* ax p		
•		A	Accessible Provided > 15m		MR		
		A	Accessible		4m Provided		MR
		N			NA		NA
Numb		rran	gements (	of ex	its		
	a Number of staircases						
a.			4		4 Provided		MR
			2		2 Provided		MR
		,	1,10111		5cm &1x120cm MR(0		Old case)
					130cm &1x3m MR(0		Old case)
			110111				
			NΙΔ		NA		NA
							NA
-						9	MR
u.			4		11071000		
Α.			1.5m		290 cm Provid	led	MR
1							MR
1.	DOOL DIZE		TOUCH		11011404(1100	)	
	Numb  a. b. c. d.	<ul> <li>a. Number of staircas</li> <li>Upper floors</li> <li>Basements</li> <li>Width of staircases</li> <li>Upper floors</li> <li>Basements</li> <li>c. Protection of exits</li> <li>Fire check door</li> <li>Pressurization</li> <li>d. No of continuous staircase terrace</li> </ul>	fire prevention and fire safety U/R 33  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arran  a. Number of staircases Upper floors Basements b. Width of staircases Upper floors Basements c. Protection of exits Fire check door Pressurization d. No of continuous staircase terrace e. Width Of Corridor	fire prevention and fire safety U/R 33  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of the safety U/R 33  Number of staircases Upper floors Basements Width of staircases Upper floors Basements C. Protection of exits Fire check door Pressurization A. No of continuous staircase terrace Width Of Corridor  1.5m  1.5m	fire prevention and fire safety U/R 33  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of example and the same and the s	fire prevention and fire safety U/R 33  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of exits  a. Number of staircases Upper floors Basements b. Width of staircases Upper floors Basements c. Protection of exits Fire check door Pressurization d. No of continuous staircase terrace e. Width Of Corridor  3398 dated 17- 01-03-2011  Accessible Provided >15m  Accessible Am Provided NA	fire prevention and fire safety U/R 33  Access of building  Road width Gate width Width of internal road  Number, width, Type & Arrangements of exits  a. Number of staircases Upper floors Basements b. Width of staircases Upper floors Basements c. Protection of exits  Fire check door Pressurization d. No of continuous staircase terrace e. Width Of Corridor  3398 dated 17- 01-03-2011  Accessible Provided >15m Accessible An Provided NA

3.	Com	partmentation				1	
	•	Fire check door		NA	4	NA	NA
Commonwealth Commo	•	Sealing of electric shafts	al	NA NA		NA	NA
A service of the serv	•	Fire Rating of shadoor	ft			NA	NA
	•	Water Curtain	N	NA		NA	NA
	•	Fire Dampers		NA		NA	NA NA
4.	Smok	oke managements System					142 %
	•	Basements Upper floors	R	Required		Provided (Exhaus fan)	st MR
5.	Eine I		N	NA		NA	NA
٥.		Extinguishers		2			
	•	Total numbers	32 nos			Provided	MR
	•	Types IS marking		ABC & CO <sub>2</sub> ISI marked		Provided	MR
6.	Firet	Aid Hose Deels				Provided	MR
0.	First – Aid Hose Reels  • Total numbers on 2				Provided	) (D	
		each floor	2			Provided	MR
	•	Length of hose ree	1 30	0m		Provided	MR
		Nozzle diameter	51	mm		Provided	MR
7.	Autor	natic fire detection a			r system	TTOVIded	IVIIX
	•	Type of detectors	iid alaii		NA	NA	NA
	•	Location of Main F	Panel	-	NA	NA	NA
	•	Location of Repeat			NA	NA	NA
	•	Alternate source of		- ⊢	NA	NA	NA
	•	Hooters' Location	power	-	NA	NA	NA
8.	MOEI				NA	Provided	NA NA
9.		Address System		_	NR	Provided	MR
10		natic Sprinkler Syste	m		141	Trovided	IVIK
	•	Basements	Requi	quired		Provided	MR
	• Upper Floor NA				NA	NA	
	•	Sprinkler above	NA			NA	NA
		false ceiling	end would red				1 12 K
11	Interna	al Hydrants:					
	Size of riser/down- comer		er 100 mm		Provided	MR	
	•	Number of hydrants					
		floor		2		Provided	MR
	<ul> <li>Hose Box</li> </ul>		-				
12	Vard L	Hydrants			2	Provided	MR
14	1 alu l	Total number of	NA			NIA	D.T.A
	•	hydrants	INA			NA	NA
	•	Hose Box	NA	1		NA	NA

1	3 Pumping Arrangements:						
Г	Ground Level		1				
	10.000	10	NIA				
<ul><li>Discharge of main pur</li><li>Head of main pump</li></ul>					NA	NA	
Total Control of the	Number of main	NA		NA	NA		
-	Jockey pump out	NA		NA	NA		
	<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual</li> </ul>		NA		NA	NA	
The state of the s			NA		NA	NA	
			NA		NA	NA	
			NA		NA	NA	
			311		NA	NA	
			NA NA			NA	
	Terrace level	233					
	Discharge of pump		100		Provided	MR	
<ul> <li>Head of the pump</li> <li>Power supply</li> </ul>		þ			Provided	MR	
		Required	Required Provided		MR		
	> Auto starting of pump		Required		Provided	MR	
14	Captive water Storage for	fire fiel	41			1411	
•	i - mater storage for	me ngr	ung:				
	Under ground tank	I	NIA	1-			
	capacity		NA	l N	IA.	NA	
	Draw off connection		NIA				
	Fire service inlet	,,,,	NA	NA		NA	
	Access to tank		NA		rovided	NA	
			NA		A	NA	
		5,000Ltr		ovided (15000	MR		
5	Exit Signage	Required	ltr				
6	Provision of Lifts		rioquirea	PI	rovided	MR	
	Pressurization of Li	ft Shaft	NA	1 3.7			
	> Pressurization of lift lobby		NA	N.		NA	
	Communication in l	ift Car		N.		NA	
	Fireman's Groundin	or Cal	NA	N.		NA	
	Switch		NA	N <sub>2</sub>	A	NA	
	Lift Signage			1. 1.			
7		NA	N/		NA		
	Standby power supply		NA	Pro	ovided	NA	
1	Refuge Area					_	
+	Refuge Area						
	rotal alca		NA	NA	1	NA	
+	Docation		NA	A NA		NA	
	Fire control room					1 - 14 &	
	Detector system	NA		NA		77.4	
	panel			INA		NA	
	Flow Switch Panel	NA		NA		27.4	
	PA System Panel	NA				NA	
	Battery backup			NA		NA	
1	Duild: Di		NA		NA		
	Duilding Floor Plans	NA		NA		NA	

20	Special Fire Protection	NA	NA	1	NA
	Systems for Protection of special Risks, if any;				

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/WZ/SCHOOL/2015/1971 Dated 03-11-2015 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Designation

How Vir Sign Name

on ADO/W P Design

Designation

letter is but up for