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/2017

172

Dated: 0) / 12/2017

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by.

Chief Fire Officer

Qelhi Fire Service

Copy to: The Principal, Darbari Lal DAV Model School, Located at, BN- Block, Shalimar, Bagh Delhi-88

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. Basement shall be used strictly as per building by laws.
- 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.
- 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: Darbari Lal DAV Model School, Located at, BN- Block, Shalimar, Bagh Delhi –110088.

2. Type of Occupancy: Educational 2 Blocks (**BL-2=** G + 3 Upper Floors & **BL-1=**B+G+3Upper Floors)

3. Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/2006/95 Dated-12/01/2006

5. Fire Safety directives Letter No.: DOE Circular 262 – 362 Dated 17-01-2005

6. Date of inspection

: 07-11-2017

Total Area = 3.92 acre

7. Name of the Inspecting Officer :DO/w & ADO (WP)

Class racms = 82

Class rooms = 82No. of students = 4206

8. Name and designation of Officer

from the building side

:Mr. Sanjay Gupta (Accountant)

9. Year of Construction

: 2005

10. Applicant's letter No.

: DLDAV/DFS/1 dated 09-10-2017

S	Minimum standards on fire	DOE Circular		Provided at	Dan	nonlea	
No	prevention and fire safety U/R	262 – 362 Dated		site	Remarks MR/NMR		
110	33	17-01-2005	cu	Site	IVIIX	JINIVIK	
1.	Access of building	17-01-2005					
	Road width	Accessible		Provided		MR	
Millerage	Gate width	Accessible		Provided		MR	
operate participation of the contract of the c	• Width of internal road	NA		NA		NA	
2.	Number, width, Type & Arrang	gements of exits					
	a. Number of staircases					2	
-	Upper floors	2		Provided	MR		
SERVICE SERVIC	Basements	BL-2=2		2 Provided	MR		
and the same of th	b. Width of staircases						
opmost to opposite the control	• Upper floors	BL. 1=2X1.5m		L-1 =144cm, 1416		MR	
		BL.2=1.5m		I- 2=140cm,128cm			
No.	 Basements 	Required	B	L-1 =136cm,13	39cm	MR(Old case)	
- 0	c. Protection of exits						
No.	 Fire check door 	NA		NA		NA	
	 Pressurization 	NA		NA		NA	
- Name	d. No of continuous	1		Provided in each		MR	
	staircase to terrace			block			
	e. Width Of Corridor	Required	7	BL-1=290cm		MR	
The state of the s				BL-2=224cn			
	f. Door Size	l m		110cm Provi	ded	MR	
3.	Compartmentation						
SOUTH PROPERTY.	 Fire check door 	NA		NA		NA	
- Parish and the second	 Sealing of electrical shafts 	NA		NA		NA	
NC PRACTICAL DESIGNATION OF THE PERSON OF TH	 Fire Rating of shaft door 	NA		NA		NA	
No. of Participation	 Water Curtain 	NA		NA		NA	
Description of	 Fire Dampers 	NA		NA		NA	
4.	Smoke managements System			-,14.4		1111	
	Basements	NA	SA S	NA		NA	

5. Fire Safety directives Letter No. : DOE Circular 262 – 362 Dated 17-01-2005

6. Date of inspection

: 07-11-2017

Total Area = 3.92 acre Covered Area = 12646.92 yard

Class rooms = 82

No. of students = 4206

7. Name of the Inspecting Officer :DO/w & ADO (WP)

8. Name and designation of Officer

from the building side

:Mr. Sanjay Gupta (Accountant)

9. Year of Construction

: 2005

10. Applicant's letter No. : DLDAV/DFS/1 dated 09-10-2017

0		Done: 1	D 11.1	D 1			
S	Minimum standards on fire	DOE Circular	Provided at		Remarks		
No	prevention and fire safety U/R	262 – 362 Dated	site	site MR/NI			
1	33	17-01-2005					
1.	Access of building • Road width	Accessible	Provided	· MR)		
	STATES THE STATES AND	Accessible	Provided	MF			
	• Gate width						
	Width of internal road	NA	NA	NA			
2.	Number, width, Type & Arrang	ements of exits		T	***************************************		
	a. Number of staircases						
-	 Upper floors 	2	Provided MR				
MANAGEMENT	 Basements 	BL-2=2	2 Provided	MR			
	b. Width of staircases				- 5		
2000	 Upper floors 		BL-1=144cm, 141cm,		MR		
	e e		BI- 2=140cm, 128cm		MD(Old		
	• Basements	Required	BL-1 =136cm,139cm		IR(Old case)		
	c. Protection of exits						
	Fire check door	NA	NA	NA NA			
	 Pressurization 	NA	NA				
	d. No of continuous	1	Provided in each		MR		
	staircase to terrace		block				
	e. Width Of Corridor	Required			MR		
			BL-2=224cn				
	f. Door Size	1 m	110cm Provided		MR		
3.	Compartmentation						
	 Fire check door 	NA	NA		NA		
	 Sealing of electrical 	NA	NA		NA		
	shafts						
	 Fire Rating of shaft 	NA	NA		NA		
	door						
	Water Curtain	NA	NA		NA		
	Fire Dampers	NA	NA		NA		
4.	Smoke managements System						
-	• Basements	NA	NA		NA		
	Upper floors	NA	NA	,			
5.	Fire Extinguishers						
	 Total numbers 	36 nos.	39 Provided		MR		
-	 Types 	ABC & CO ₂	Provided		MR		
	IS marking	ISI marked	Provided		MR		
000			- ×				
		-					

(Tr'	A:111 D 1									
6.		- Aid Hose Reels	D	T 1_1	ols O	on DY 3 C	D	_ 11 1		(D)	
	•	Total numbers on each	BL-1=1 each floor BL-2=2			Pr	ovided		MR		
		floor	-	each floor			D	Provided		MD	
	•	Length of hose reel	30 m			Pr	ovided	1	MR		
		hose Nozzle diameter	5	5 mm				Duc 1 1 1		MD	
7.	Autor				2	Pr	Provided		MR		
1.		natic fire detection and ala	111111	ng system Na			NT A	T	NT A	-	
	•	Type of detectors Location of Main Panel		NA NA			NA		NA		
	•		. 1	NA NA		All contents of the contents o				NA	
	•	Location of Repeater Par		NA NA						NA NA	
	•	Alternate source of power	r				NA				
0	MOE	Hooters' Location			NA			NA			
8.	MOE		Require		A		Provided		NR		
9.		Address System		Re	quired		Pro	vided	MF		
10.		natic Sprinkler System	3.7	4		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
	•	Basements	N			NA		NA			
	•	Upper Floor	N			NA	,	NA			
	•	Sprinkler above false	N	A		NA		NA			
1.1	T .	ceiling									
11.		al Hydrants:				T x					
	•	Size of riser/down-	NA			Provided		NR			
		comer	N.T	Α		D .1.1	ND				
	•	Number of hydrants per	NA			Provided	NR				
		floor				D.,	NID				
10	Vand	Hose Box	NA Pr			Provided NR		NR	K		
12.		Hydrants	N.T.	A		T A T A		> T .			
	•	Total number of	NA	F		NA		NA			
		hydrants	NI.	Λ		AIA	NIA				
12	Duese	Hose Box	NA	1		NA	NA		r.		
13.		ing Arrangements:		,							
	•	Ground Level		NA		NA	Т	NIA			
	>	Discharge of main pump	-	NA NA		NA NA		NA NA			
		Head of main pump Number of main pumps	-	NA NA NA		NA NA NA		NA			
		Jockey pump out put	-					NA		3	
		Jockey pump head	-					NA			
		Standby Pump out put	-	NA NA		NA NA	NA				
2	>		-	NA NA		NA NA			NA		
	>	Auto Staring/Manual	-	NA NA		NA NA	NA NA				
		stopping		INA		INA		INA			
	>	Pump House Access	-	NA		NA		NA		•	
	•	Terrace level		11/1		1.4.7.7		INA			
8	>	Discharge of pump		BI -1= 0)()lnm	&2251pm		Provid	ad	MR	
						&2231pm & 180 lpm	-	TIOVIO	cu	IVIK	
	>	Head of the pump	-	40 m	orbitt	~ 100 ibiii.		Provide	ad	MR	
		Power supply	-	Required				Provide		MR	
	>	Auto starting of pump		Required Required				Provide		MR	
4.	Cantiv	e water Storage for fire fig		A				1 10 110	cu	IVIK	
	Captiv	Under ground tank	NA			50000ltr	T	NA			
	_	capacity	7 17			SVOOTH		1 1/7			
	>	Draw off connection	NA	\		NA		NA		-	
		Fire service inlet	NA NA NA		NA NA NA		NA NA NA				
	>	Access to tank									
	•	Overhead Tank		000 litres		Provided		MR			
		capacity		each Blo		x a O vided		14116			
15	E!4 C		CIII	• 1							

2	Alternate source of power		NA	NA		1	NA		
,	 Hooters' Location 	NA NA		NA		NA			
8.	MOEFA		Require	ad	Provided				
9.	Public Address System		Require			vided	NR MR		_
10.	Automatic Sprinkler System		Require	cu	PIC	ovided	WIK		
10.		NA		NA					
^	Basements Ligarian Floring	NA		NA NA		NA			
	• Upper Floor	NA		NA NA		NA NA			_
	Sprinkler above false	INA		INA		INA			
11	ceiling				-				
11.	Internal Hydrants:	NA		Provided		NR			
	• Size of riser/down-	INA		Floyided		INK		a supplied to	
	comer	NA		Provided		NID			
	Number of hydrants per floor	INA				NR			
	Page 24 2008	NIA		Provided		ND			_
12	Hose Box Vand Handrage	NA		Frovided		NR			
12.	Yard Hydrants	NTA		NIA		D.T.A.			
	Total number of hydronta	NA		NA		NA			0.00
	hydrants	NA		NA	·	NI A			
12	Hose Box Decoming Agreements:	INA		INA		NA			
13.	Pumping Arrangements:								
	• Ground Level	N 1	Α.	NIA		NTA			Н
	• Discharge of main pump	NA NA		NA		NA			
	> Head of main pump			NA		NA			
	Number of main pumps	-	A NA			NA			
	> Jockey pump out put		JA NA			NA			
	> Jockey pump head	_	A	NA		NA		-	-
	Standby Pump out put		A	NA		NA			1
	Standby Pump Head	_	A	NA		NA NA			
	Auto Staring/Manual	N	A	NA		NA			
	stopping > Pump House Access	NIA		NI A				-	
	Terrace level	IN	NA NA			NA			
	Discharge of pump	DI 1= 0001 9-3351				Provid	1 1		
	Discharge of pump	1	BL-1= 900lpm &225lpm BL-2=450lpm &180 lpm				led	MR	
	➤ Head of the pump	40 m				D .	1 1) (D	
	> Power supply					Provid		MR	
	> Auto starting of pump	Required				Provid		MR	
1.4			equired			Provid	ied	MR	
14.	Captive water Storage for fire fig	1	•	500001		NTA			
	Under ground tank	NA		50000ltr		NA			
	capacity	NTA	4	NA -		NIA		-	
	> Draw off connection	NA				NA			
	Fire service inlet Access to tank	NA		NA .		NA			
	, I TOO BS to term	NA 1000	00 1:+	NA Provided		NA			
	Overhead Tank apparity					MR			
15	capacity Evit Signage	-	each Block)	Provided	lad MT		MD		
16.	Exit Signage Provision of Lifts	Red	uired	riovided		MR			
10.	➤ Pressurization of Lift Sha	ift NA NA			NA			H	
	 Pressurization of Lift Sha Pressurization of lift lobb 			NA NA		NA NA			H
33	Communication in lift Ca			Provided		MR			H
	Fireman's Grounding Sw		Required	Provided		MR MR			-
	Lift Signage	20011	Required	Provide		MR			
			required	: 10 VICC	, ci	14117			
	The state of the s								1

					* '
17.	Standby power supply		NA	NA	NA
18.	Refuge Area		×		
	<u> </u>		NA	NA	NA
			NA	NA	NA
19.	Fire control room				
	Detector system panel	NA		NA	NA
	Flow Switch Panel			NA	NA
	PA System Panel	NA	- '	NA	NA
	Battery backup NA			NA	NA
	Building Floor Plans	NA		NA	NA
20.	Special Fire Protection	NA		NA	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/2006/95 Dated-12/01/2006 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name Uda Vir Singh
Designation

Name Sh Mohash Vann
Designation Dollar