## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI

No.F6/DFS/MS/School/2016/ ND2 /1389

Dated: \$ 10 9 1/16

## FIRE SAFETY CERTIFICATE

(Vipin Kental) Chief Fire Officer Delhi Fire Service Ph: - 011-23412225

Copy to:-

(1) Director of Education, Old Secretariat, Delhi

(2) The Principal, Bhagwati Devi Shishu Bharti School 280, Phatak Karor, Ajmeri Gate Bazar, Delhi-110006.

Conditions for the validity of fire safety certificate:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. The means of escape shall be kept unobstructed / unlocked & remain available for speedy evacuation of occupants in case of an emergency.
- 3. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.
- 5. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The 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 (I) of rule 37] along with a copy of this Certificate, six month prior to it expiry

			MIN				
		INSPECTION INSPECTION IN INSPE	ON REPORT				
1.	Name &	& address of the building:-	Bhagwati Devi Shishu Bharti School 280, Phatak Karor, Ajmeri Gate Bazar, Delhi-06				
2.	2. Type of occupancy:-  Group – B Education Building. Ground floor +  Mezzanine + 02 upper floor						
3.	Type o	f case:-	Renewal.				
		of previous FSC:-	No.F6/DFS/MS/School/2013/NDZ/789 dated 23/08/13.				
5	Fire sa	fety directives No	N/A				
	\$6 m	f inspection:-	23/08/16				
		of the inspecting officer:-	A.D.O. Mehmood				
8		& designation of officer:-	N				
	From 1	the building side:-	Mrs. Simmi Oberoi (manager)				
			011				
		f construction:-	Old.				
1(	). Applic	cant's letter No:-	Nil. Dated 12/0	08/10	Old Case		
C	T	) C	Ag non Education	Provided at	Remarks		
S.I	No.	Minimum Standards on fire	As per Education	site	MR/NMR		
		Prevention and fire safety U/R	Circular(Existing)	SILC	IVIIV/INIVIIV		
1		Aggest to Building			7		
1.		Access to Building	6 100 to	06 mtr.	MR		
		1) Road width	6 mtr.	1.40 mtr.	MR		
		2) Gate width	1.40 mtr.	SELECTION PROPERTY OF SELECTION OF SE			
		3)Width of internal road	N/A	N/A	N/A		
2.		Number, Width Type & Arra	ngement of Exits				
		A. Number of staircases	00.11	00.31	MD		
		1. Upper floors	02 Nos.	02 Nos.	MR		
		2. Basements	N/A	N/A	N/A		
		B. Width of staircase	100	102	MD		
		1. Upper floors	103 cms. &	103 cms. &	MR		
			93 cms	93 cms			
		2. Basements	N/A	N/A	N/A		
		C. Protection of exits					
		1. Fire check door	N/A	N/A	N/A		
	5	2. Pressurization	N/A	N/A	N/A		
		D. No. of continuous staircase	N/A	N/A	N/A		
		to terrace			1		
		E. Width of corridor	N/A	N/A	N/A		
5.8		F. Door size	N/A	N/A	N/A		
3.		Compartmentation		*	65		
-		1) Fire check door	N/A	N/A	N/A		
		2) Sealing of electrical shafts	N/A	N/A	N/A		
-		2) 5: (1 6 1	NI/A	NI/A	NI/A		

5) Fire Dampers
4. Smoke Management System

4) Water curtain

1) Basements 30 a/c per hour N/A N/A
2) Upper floors 12 a/c per hour N/A N/A

N/A

N/A

N/A

5. Fire Extinguishers

1) Total numbers

2) Types

ABC& C

3) Fire rating of shaft door

09 Nos. 09 Nos. ABC& CO2 Provided

N/A

N/A

N/A

N/A

N/A

N/A

MR

MR

1/12

	3) ISI marking	ISI Marked	Provided	MR
	First-Aid Hose Reel		N. Carlotte	
	1) Total number of each floor	02 No.	Provided	N/A
			D :1-1	N/A
	2) Length of hose reel hose	30 mtr.	Provided	N/A
	3) Nozzle diameter	5 mm	Provided	IN/A
	Automatic Fire Detection & Al	arming System		27/4
1 1	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A N/A
	5) Hooter's Location	N/A	N/A	The state of the s
3.	MOEFA	N/A	N/A	N/A N/A
).	Public Address System	Not required	Provided	IN/A
0.	Automatic Sprinkler System		27/4	N/A
	1) Basement	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants		100	MD
	1) Size of riser/down-comer	100 mm	100 mm	MR
	2) Number of hydrants per	Not required	Two	N/A
	floor		Provided	N/A
	3) Hose box	Not required	Two	The second of
			Provided	
12.	Yard Hydrants	37/A	N/A	N/A
	1) Total number of hydrants	N/A	N/A N/A	N/A
8	2) Hose box	N/A	IN/A	14/11
13.	Pumping Arrangement	DT/A	N/A	N/A
	1) Ground level	N/A		
	a) Discharge of main	N/A	N/A	N/A
	pump	>T/A	N/A	N/A
	b) Head of main pump	N/A		
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
- 4	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual	N/A	N/A	N/A
	stopping			
	2) Terrace level		v	
	a) Discharge of pump	450 LPM	Provide	d MR
*		40 mtr	Provide	ed MR
	,	N -021 -	Provide	
	c) Power supply	Required		02220
8	d) Auto starting of pump	Required	Provide	ed MR
	Captive Water Storage for Fire	Fighting		3.7/4
14.		The state of the s	I TAT / A	N/A
14.	1) Under ground tank capacity	y N/A	N/A	14/11

	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	MR
	d) Over head tank capacity	5000 ltrs	5000 ltrs.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	N/A	N/A	N/A
1 1	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Pr	rotection of spec	ial Risk, if any:-	N/A

The fire protection system provided in the school were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter No.F6/DFS/MS/School/2013/NDZ/789 dated 23/08/13, renewal under rule35 of the Delhi Fire Service rules 2010, is recommended.

Mehmood Officeral Officer

Assistant Divisional Officer

DO (CD)

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31/8