## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110 001

No. F6/DFS/MS/SCHOOL/2017/ 97

Dated: 20/01/17

## FIRE SAFETY CERTIFICATE

Certified that the **The School of Hope** located at RZF-72, on 1<sup>st</sup> & 2<sup>nd</sup> floor, Nihal Vihar, Nangloi, Delhi-110041, in a building comprised of Ground + Two Upper Floors only with 8 class rooms, owned and occupied by **The School of Hope**, has already been issued NOC / FSC by this department vide letter No. F.6/DFS/MS/School/2013/WZ/610 dated 24.07.2013. The premises was re-inspected by the officer concerned of this department on 27.12.2016 in the presence of Sh. T.T. Pandian (Owner), and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01/03/2011 and that the building / premises is fit for occupancy class Educational (Group B) with effect from ... **2** 2 1.21/17... for a period of 3 (three) years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS Rules, 2010.

Issued on 20/01/17 at New Delhi by.

(ATUL GARG) CHIEF FIRE OFFICER.

Copy to :-

1. Principal, The School of Hope, RZF-72, Nihal Vihar, Nangloi, Delhi-110041.

## Following fire safety directives must be adhered to:-

1. All the means of escape shall be kept free of obstruction all the time.

2. All the employees shall be acquainted with the use and maintenance of fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.

3. All the fire fighting equipments shall be maintained in perfect working conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.

4. Any deviation with regards to construction, electrical installation etc. may be got verified from the concerned authorities.

5. This NOC may not be treated in any case for regularization of unauthorized construction, if any.

6. 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.

1. Name & address of the building. The School of Hope, 1221 72, on 1 et 2

Nihal Vihar, Nangloi, Delhi-110041.

2. Type of Occupancy : Educational

(Total Area-500Yard<sup>2</sup>)(Covered Area-269 Yard<sup>2</sup>)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2013/WZ/610 dated 24/07/2013

5. Fire Safety directives Letter No.: DOE Circular dated 01.03.2011

6. Date of inspection : 27/12/2016

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side : Sh. T.T. Pandian (Owner)

9. Year of Construction : 2005-06

**10.** Applicant's letter No. : Nil

S No	Minimum standards on fire prevention and fire safety	DOE. Circ. Dated 01/03/11	Provided at site	Remarks MR/NMR			
110	U/R 33	Requirements					
1.	Access of building						
1.	Road width	6 mtr	6 mtr	MR			
	Gate width	4.5 mtr	4.5 mtr	MR			
	Width of internal road	N/A	N/A	N/A			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases	A.					
	Upper floors	1	2	MR			
	Basements	NA	NA	NA			
	b. Width of staircases						
	Upper floors	150 cm	135 cm,115cm	MR			
	Basements	NA	NA	NA			
	c. Protection of exits			25			
	Fire check door	NA	NA .	NA			
	Pressurization	NA	NA	NA			
	d. No of continuous staircase to terrace	1	1	MR			
	e. Width Of Corridor	1.50 mtr	1.50 mtr	MR			
	f. Door Size	1.00 mtr	1.00 mtr	MR			
3.	Compartmentation						
J.	Fire check door	N/A	N/A	N/A			
	Sealing of electrical	N/A	N/A	N/A			
	shafts	N/A	N/A	N/A			
-	<ul><li>Fire Rating of shaft door</li><li>Water Curtain</li></ul>	N/A	N/A	N/A			
1	• Fire Dampers Smoke managements System						
4.		NA	NA	NA			
	<ul><li>Basements</li><li>Upper floors</li></ul>	Open to sky	Open to sky	MR			
5	Fire Extinguishers						
5.	Total numbers	4	10	MR			
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	MR			
	IS marking	Required	Provided	MR			

<u> </u>	That The Hose Reels	(-						
	Total numbers on	1	1	MR				
	each floor							
	<ul> <li>Length of hose reel</li> </ul>	30 Mtr.	30 Mtr.	MR				
	hose							
	Nozzle diameter	5 mm	5 mm	MR				
7.	Automatic fire detection and							
	• Type of detector	N/A	N/A	N/A				
	Location of Main	N/A	N/A	N/A				
	Panel	N1/0						
	• Location of Repeater Panel	N/A	N/A	N/A				
	Alternate source of	N/A	N/A	21/2				
	power	IN/A	N/A	N/A				
	Hooters' Location	N/A	N/A	NI/A				
0				N/A				
8. 9.	MOEFA  Public Address Seed	N/A	N/A	N/A				
10.	Public Address System	N/A	N/A	N/A				
10.	D.	NI/A						
		N/A	N/A	N/A				
	• Upper Floor	N/A	N/A	N/A				
	• Sprinkler above false ceiling	N/A	N/A	N/A				
11.	1 0							
11.	Internal Hydrants	NI/A	1 21/2					
	• Size of riser/down-comer	N/A	N/A	N/A				
		N/A	DI/A	21/2				
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	N/A	N/A				
		DI/A		8				
		N/A	N/A	N/A				
12.	Yard Hydrants		*					
	Total number of	N/A	N/A	N/A				
	hydrants							
	Hose Box	N/A	N/A	N/A				
13.	Pumping Arrangements							
-	Ground Level	N/A		: 1				
•	Discharge of main pump	N/A						
	Head of main pump	N/A	N/A	N/A				
	Number of main pumps	N/A	N/A	N/A				
	Jockey pump out put	N/A	N/A	N/A				
	Jockey pump head Standby Pump out put	N/A	N/A	N/A				
	j - mip out put	N/A	N/A	N/A				
	<ul><li>Standby Pump Head</li><li>Auto Staring/Manual</li></ul>	N/A	N/A	N/A				
	stopping staring/Manuar	N/A	N/A	N/A				
>	Pump House Access	N/A	N/A	NI/A				
•	1	13/75	IN/A	N/A				
>		450 Lit/Mint.	450 Lit/Mint.	MR				
>	Br or pump	40 MH	430 Lit/Willit.					
		Required	Provided	MR				
>		Required	Provided					
			riovided	MR				
14.	Captive water Storage for fire f	ighting						
	<ul> <li>Under Ground tank</li> </ul>	N/A	N/A	N/A				
	capacity	1						
	Draw of connection	N/A	N/A	N/A				
	Fire service inlet	N/A	N/A	N/A				
	Access to tank  Overhead Tank	N/A 10.000 Ltr	N/A	N/A				
	F OVELHER/O LUNIV		(1) (1) (1) 1 + 6	0.013				

			M-9		
	15	Exit Signage	Required	Provided	MR
	16.	Provision of Lifts		Trovided	IVIK
		<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A
		<ul><li>Pressurization of lift lobby</li></ul>	N/A	N/A	N/A
		<ul><li>Communication in lift Car</li></ul>	N/A	N/A	N/A
		<ul><li>Fireman's Grounding Switch</li></ul>	N/A	N/A	N/A
-	1.5	Lift Signage	N/A	N/A	N/A
-	17.	Standby power supply	N/A	N/A	N/A
-	18.	Refuge Area	N/A	N/A	IV/A
		Total area	N/A	N/A	N1 / A
		Location	N/A	N/A	N/A
	19.	Fire control room		IV/A	N/A
		Detector system panel	N/A	NI/A	
ŀ		Flow Switch Panel	N/A	N/A	N/A
		> PA System Panel	N/A	N/A	N/A
		Battery backup	N/A	N/A	N/A
		> Building Floor Plans	N/A	N/A	N/A
12	20.	Special Fire Protection		N/A	N/A
		Systems for Protection of special Risks, if any;	N/A	N/A	N/A

			· ·						Education	
	1. Es	cape rou	ite		CL	ear	43		• • • • • • • • • • • • • • • • • • • •	
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1	3. El	ectric wi	ring Cor	duit II	71		 	• • • • •		

3. Electric wiring ... Conduit Wiring ... MCB and ELCB Provided .......

Electric circuit .... 

5. Basement use as per BBL 1983 .....NA...

6. Emergency telephone no. board ......Displayed.....

7. Generator set ......Nil....

The fire protection systems provided in the building were tested, checked 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 NOC issued vide letter No. F6/DFS/MS/School/2013/WZ/610 dated 24/07/2013 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

: Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)