GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No. F6/DFS/MS/SCHOOL/2014/ 335

Dated:

10/3/14

FIRE SAFETY CERTIFICATE

Certified that the Divine Happy Sr. Sec. School at A- 2 / B Block, Paschim Vihar, New Delhi-110063 comprised of Basement + Ground + one upper floor only owned / occupied by Divine Happy Sr. Sec. School has already been issued NOC / FSC by this department vide letter No. F.6/DFS/MS/2008/30 dated 07.01.2008. The premises was re-inspected by the officer concerned of this department on 10.02.2014 in the presence of Sh. Ankit Solanki (Manager) 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 Director of Education, GNCT of Delhi vide letter No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class Educational (Group B) below.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc. shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used strictly as per the provision of building bye laws.
- 6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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 from is available on WWW.dfs.Delhigovt.nic.in

Issued on 1./3/17 at New Delhi by.

(SANTOKH SINGH) **CHIEF FIRE OFFICER DELHI FIRE SERVICE** Phone:-23414250

E-mail: cfowz.dlfire@nic.in OCAR

Copy to:-

- 1. Sh. Ankit Solanki (Manager), Divine Happy Sr. Sec. School, A-2/B Block, Paschim Vihar, New Delhi-110063.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

To verify the compliance of L. No. F. 6/DFS/MS/2012/School/2658/23.7.12

INSPECTION REPORT

Basement + G + 1

1. Name & address of the building: <u>Divine Happy Sr. Sec. School</u>,

Plot Area = 1 Acre (4800Yard²) Covered Area =1/2 Acre (2400 Yard²)

A-2 / B Block, Paschim Vihar, New Delhi-110063.

2. Type of Occupancy

: Educatinal

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No <u>F6/DFS/MS/2008/30 dated 07.01.2008</u>

5. Fire Safety directives Letter No. : <u>DOE Circular Dated 17.01.2005</u>

6. Date of inspection

: 10.02.2014

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

8. Name and designation of Officer

from the building side : Sh. Ankit Solanki (Manager)

9. Year of Construction

: 2007

10. Applicant's letter No.

: DHS/1853/2013-2014 dated 24.01.2014

S	Minimum standards on fire	DOE Circular	Provided at	Remarks MR/NMR
No	prevention and fire safety U/R 33	17.1.2005	site	
		Requirements		
1.	Access of building			
	 Road width 	Accessible	Provided	MR
	 Gate width 	Accessible	Provided	MR
	 Width of internal road 	NA	NA	NA
2.	Number, width, Type & Arrangeme	ents of exits		. 13
	a. Number of staircases			i i i i i i i i i i i i i i i i i i i
	 Upper floors 	2	2	MR
	 Basements 	2	3	MR
	b. Width of staircases			
	 Upper floors 	1.50 Mtr.	1.52 Mtr.	MR
	• Basements	1.50 Mtr.	1.54Mtr.1.54Mtr. 2.00 Mtr.	MR
	c. Protection of exits			
	NR		NR	NR
	 Fire check door 			
		NR ·	NR	NR
	 Pressurization 			
	d. No of continuous staircase	1	1	MR
	to terrace			
	e. Width Of Corridor	1.50 Mtr.	1.50 Mtr.	MR
	f. Door Size	1.00 Mtr.	1.00 Mtr.	MR

Compartmentation					
	NR	NP	ND		
		IVIX	NR		
 Sealing of electrical shafts 	NR	NR	NR		
S = 2 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1414	IVIX		
 Fire Rating of shaft door 	NR	NR	NR		
		0.000000			
 Water Curtain 	NR	NR	NR		
			0,000,000,000		
 Fire Dampers 	NR	NR	NR		
Smala man					
• Basements	30 a/c per hour	NA	NA		
- II	,				
• Upper floors	12 a/c per hour		MR		
Fire Extinguishers		Ventilation			
	10				
1 otal numbers	10	14	MR		
Types	ADC/C				
Types	ABC/Co_2	Provided	MR		
• IS marking	ISI monked	D			
13 marking	151 marked	Provided	MR		
First – Aid Hose Reels					
 Total numbers on each 	One at each floor	One at each floor	MR		
floor	ar oderi 11001	one at each moor	IVIK		
 Length of hose reel hose 	30 Mtr.	30 Mtr	MR		
		oo waa	IVIIX		
 Nozzle diameter 	5 mm.	5 mm.	MR		
Automatic fire detection and alarmi	no system				
Type of detector		ND	ND		
		IVIX	NR		
 Location of Main Panel 	NR	NR	NR		
,			MK.		
 Location of Repeater 	NR	NR	NR		
Panel					
	NR	NR	NR		
 Alternate source of power 					
	NR	NR	NR		
 Hooters' Location 					
MOEFA	NR	NR	NR		
Public Address System			NR		
Automatic Sprinkler System			INU		
• Basements	Required	Provided	MR		
			IVII		
 Upper Floor / GF 	NR	NR	NR		
* *			1417		
Sprinkler above false	NR	NR	NR		
	 Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke managements System Basements Upper floors Fire Extinguishers Total numbers Types IS marking First - Aid Hose Reels Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarmi Type of detector Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System Automatic Sprinkler System Basements 	 Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers NR Fire Dampers NR Smoke managements System Basements Upper floors Upper floors Total numbers IS marking Types ABC/Co₂ ISI marked First – Aid Hose Reels Total numbers on each floor Length of hose reel hose Nozzle diameter Automatic fire detection and alarming system Type of detector Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System Automatic Sprinkler System Basements Required 	 Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers NR NA Smoke managements System Basements 12 a/c per hour NA tural Ventilation Ventilation Fire Extinguishers Total numbers 10 14 ABC/Co₂ Provided First - Aid Hose Reels Total numbers on each floor Isl marked Provided First - Aid Hose Reels Total numbers on each floor Length of hose reel hose 30 Mtr. 30 Mtr. 30 Mtr. 30 Mtr. 30 Mtr. 40 Mtr. 5 mm. 5 mm. 4 Mtr. 5 mm. 5 mm. NR NR		

11.	Internal Hydrants				
	Size of riser/down- comer	100 mm.	100 mm.	MR	
	Number of hydrants per	One	One	MR	
	floor • Hose Box	One	One	MR	
12.	Yard Hydrants				
	Total number of hydrants	NR	NR	NR	
	Hose Box	NR	NR	NR	
13.	Pumping Arrangements				
Ground Level / Over Head					
	Discharge of main pump	NR	NR	NR	
	Head of main pump	NR	NR	NR	
	Number of main pumps	NR	NR	NR	
	Jockey pump out put	NR	NR	NR	
	Jockey pump head	NR	NR	NR	
	Standby Pump out put	NR	NR	NR	
	Standby Pump Head	NR	NR	NR	
	Auto Staring/Manual stopping	NR	NR	NR .	
	Pump House Access	NR	NR	NR	
	Terrace level				
	 Discharge of pump 	450 Lit/Min.	450 Lit/Min. 180 Lit/Min.	MR	
	Head of the pump	40 Meter Head	40 Meter Head each	MR	
	Power supply	Required	Provided	MR	
	Auto starting of pump	Required	Provided	MR	
14.	14. Captive water Storage for fire fighting				
	 Under ground tank capacity 	NR ,	NR	NR	
	> Draw of connection	NR	NR	NR	
	Fire service inlet	NR	Provided	NR	
	Access to tank	NR	NR	NR	
	Overhead Tank capacity	5,000 Ltr.	10,000 Ltr.	MR	

15	Exit Signage	NR	NP	NR
16.	Provision of Lifts	1417	IVE	1417
	➤ Pressurization of Lift Shaft	NR	NR	NR
	Pressurization of lift lobby	NR	NR	NR
	Communication in lift Car	NR	NR	NR
	Fireman's Grounding Switch	NR	NR	NR
	➤ Lift Signage	NR	NR	NR
17.	Standby power supply	NR	NR	NR
18.	Refuge Area			
	Total area	NR	NR	NR
	Location	NR	NR	NR
19.	Fire control room			
	 Detector system panel 	NR	NR	NR
	Flow Switch Panel	NR	NR	NR
	PA System Panel	NR	NR	NR
	 Batterybackup 	NR	NR	NR .
	➤ Building Floor Plans	NR	NR	NR
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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. <u>F6/DFS/MS/2008/30</u> <u>dated 07.01.2008</u> renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

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Divine Happy Sr. Sec. School,

A-2 / B Block, Paschim Vihar, New Delhi-110063.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

: Ashok Kumar Jaiswal

Name

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

Designation