## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Fax: 23412593, Email:gargatul@hotmail.com, Tel:- 011-26189168

NO.F6/DFS/MS/SZ/School/2016/ 876

Dated: 26/5/16

## FIRE SAFETY CERTIFICATE

Certified that Guru Harkrishan Public School, located at Hemkunt Colony, New Delhi-110048 comprised of basement, ground plus two upper floor owned/occupied by Guru Harkrishan Public School, was granted FSC by this department vide letter no. F6/DFS/MS/School/2012/2887 Dated 07/08/12. The school building was reinspected by the officer concerned of this department on 18/05/2016 in the presence of Mr. Harpal Singh and found that the said premises have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class Educational Building (School) with effect from... or 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...26/5/./b...at New Delhi by.

(ATUL GARG) CHIEF FIRE OFFICER

To my ADD (BUP)

Copy to: -

The Principal
Guru Harkrishan Public School,
Hemkunt Colony, New Delhi-110048

Conditions for the validity of fire safety certificate

- 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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used as per the provisions of BBL.
- 6. The 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, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

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## **INSPECTION REPORT**

- 1. Name & address of the building:- Guru Harkrishan Public School, Hemkunt Colony, New Delhi-110048
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/School/2012/2887 Dated 07/08/12
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 18/05/2016
- 7. Name of the inspecting officer: D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mr. Harpal Singh
- 9. Year of construction:- 1993
- 10. Applicant's letter No:- GHPS/HR/2016-17/8900 dated 03/05/2016
- 11. Composition of building: Basement, Ground Plus Two Upper Floor.

(Old Case)

		(Old Case)			
Sl. No	Minimum Standards on fire Prevention and fire safety U/R 33	BBL/NBC Requireme nt	Provided at site	Remarks MR/NMR	
1.	Access to Building				
	1) Road width	20mtr	Provided	MR	
	2) Gate width	4mtr	5 mtr X 2	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arrangement of				
	A. Number of staircases		File GENTLE	LA AMERICA	
	1. Upper floors	01no	03nos	MR	
	2. Basements	01no	03nos	MR	
	B. Width of staircase		Julya neam h	The U.S.	
	1. Upper floors	1.50m	1.40m each	MR	
	2. Basements	1.50m	1.40m each	MR	
	C. Protection of exits			T	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	D. No. of continuous staircase to terrace	01no	Provided 03nos	MR	
	E. Width of corridor	1.5m	Provided 2.5mtr	MR	
	F. Door size	1m	1m	MR	
3.	Compartmentation				
	1) Fire check door	N/A	N/A	N/A	
	2) Sealing of electrical shafts	N/A	N/A	N/A	
	3) Fire rating of shaft door	N/A	N/A	N/A	
	4) Water curtain	N/A	N/A	N/A	
	5) Fire Dampers	N/A	N/A	N/A	
	Smoke Management System				
	1) Basements	30 a/c per	Exhaust Fan	MR	
		hour	* What take to the second		
	2) Upper floors	12 a/c per	Open Corridor	MR	
		hour			
5.	Fire Extinguishers				
	1) Total numbers		30 Nos	MR	
	2) Types	ISI Marked		MR	
	3) ISI marking		Yes	MR	

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6.	First-Aid Hose Reel					
	1) Total number of each floor	02nos	Provided at each floor	MR		
	2) Length of hose reel hose	30m	Provided	MR		
	3) Nozzle diameter	5mm	Provided	MR		
7.	<b>Automatic Fire Detection &amp; Alarming</b>	System				
	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		
	5) Hooter's Location					
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System					
	1) Basement	Required	Provided	MR		
	2) Upper floors	N/A	N/A	N/A		
	3) sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants					
	1) Size of riser/down-comer	100mm	Provided	MR		
	2) Number of hydrants per floor	02nos	Provided	MR		
	3) Hose box	02nos	Provided	MR		
12.	Yard Hydrants					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement					
	1) Ground level	N/A	N/A	N/A		
	a) Discharge of main pump	N/A	N/A	N/A		
	b) Head of main pump	N/A	N/A	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		
	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 stopping	N/A	N/A	N/A		
	2)Terrace level					
	a) Discharge of pump	450LPm	450LPm & 180LPm	MR		
	b) Head of pump	40mtr	Provided	MR		
	c) Power supply	Required	Provided	MR		
	d) Auto starting of pump	Required	Provided	MR		
14.0	Captive Water Storage for Fire Fighting					
	1) Underground tank capacity	N/A	N/A	N/A		
	a) Draw-off connection	N/A	N/A	N/A		
	b) Fire service inlet	Required	Provided	MR		
	c) Access to tank	N/A	N/A	N/A		
	d) Over head tank capacity	15,000ltr	Provided	MR		
15.	Exit Signage.	Required	Provided	MR		

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16.	Provision of Lifts.			
0	a) Pressurization of lift shaft	N/A	N/A	N/A
13	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.	Standby 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
80	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
1	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	N/A		
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The fire protection systems provided in the restaurant were checked and found functional at the time of inspection.

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2012/2887 Dated 07/08/12 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended to issue fire safety certificate.

Accordingly DFA is put up for sign pl.

20/5/2016

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation: - Assistant Divisional Officer (BCP)

Dy (Fo [D.P. Bhardwai)

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DIRECTOR DE