## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ S69

Dated: 27/4/18

## **FIRE SAFETY CERTIFICATE**

Certified that **Guru Harkrishan Public School** at Poorvi Marg, Vasant Vihar, New Delhi, having three blocks, two interconnected blocks comprised of basement, ground plus three upper floors and ground plus three upper floors, third block comprised of basement, ground plus three upper floors owned/occupied by Guru Harkrishan Public School have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16/Estate/CC/Fire Safety/2011/398 to 3398 dated 01/03/2011 issued by Director of Education, Govt. of NCT of Delhi and verified by the officers concerned of Delhi Fire Service on 04.04.2018 in the presence of Mr. Joga Singh (Admin) and that the building/premises is fit for occupancy class **'Educational'** Group—A (School upto Sr. Sec. level) with effect from the date of issue of this certificate for a 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 27 4/18 at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

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- 1. Principal, Guru Harkrishan Public School, Poorvi Marg, Vasant Vihar, New Delhi-110057
- 2. Directorate of Education, South MCD, Civic Centre, Minto Road, New Delhi-110002

## Conditions for the validity of Fire Safety Certificate: -

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. 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.

		ON REPORT GURU HARKRISHAN PUBLIC SCHOOL, Poorvi Marg,				
1	Name & Address of the Building	GURU HARKRISH	IAN	PUBLIC SCHOOL, PO	orvi Marg,	
		Vasant Vihar, New Delhi-110057 (ID-1720151)			131)	
2	Type of Occupancy	Educational, 'Group-B' (School)				
3	Building Comprised of	Block-1 & 2 are interconnected, comprised of B+G+3 and G+3, Block-3 comprised of B+G+3				
4	Type of Case	New				
5	Details of Previous NOC	Nil	a adequal resources			
6	Fire Safety Directives Letter No		ire S	afety/2011/3298 to 3398 D	n. 01.03.2011	
7	Date of Inspection	04-04-2018				
8	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)				
9	Name & Designation of	Sh. Joga Singh (Admin)				
	Officers from the building side					
10	Year of construction	1974				
11	Applicant letter No.	16496 dated 01-03-2018				
S. No	Minimum standards on Fire Prevention	DOE Circular			Remarks MR/NMF	
3. 110	and Fire Safety U/R 33	requirement	requirement			
1	Access to Building.					
_	Road width	Accessible	-	06 mtr	MR	
	Gate width	-NA-		4.5 mtr	-NA-	
	Width of internal road	-NA-		-NA-	-NA-	
2	Number, width, type & arrangement of exits.				No.	
	a) Number of Staircase				1.45	
	> Upper floors	Bk 1- 3, Bk 2- 2 N	OS	Bk 1- 3, Bk 2- 2 Nos	MR MR	
		and Bk 3- 02 Nos		and Bk 3- 02 Nos		
	➤ Basement floor	Bk 1- 2, Bk 3-2 No	Bk 1- 2, Bk 3-2 Nos   Bk 1- 2, Bk 3-2 Nos   MR			
	b) Width of Staircase	1.50m / 0.75m   Bk  -1.5m, 1.8m, 1.5m   MR				
	> Upper floors	1.50m / 0.75m Bk I- 1.5m, 1.8m, 1.5m Bk 2- 1.6m & 1.6m,		MR		
			Bk 3- 1.6m & 1.45m .50m / 0.75m Bk 1- 1.75m & 1.50m Bk 3- 1.45m & 1.35m		MR	
		1.50m / 0.75m			MR	
	➢ Basement floor				MR	
	c) Protection of exits					
	> Fire check door	-NA-	T	-NA-	-NA-	
	> Pressurization	-NA-		-NA-	-NA-	
	d) No. of continuous staircase to terrace	One each block		Provided	MR	
	. ==:1 2.4 2 4 4 2	-NA-		-NA-	-NA-	
	e) Width of corridor  f) Door size	1 mtr	Provided		MR	
3	Compartmentation.		- Armenine	6		
3	Fire check door.	-NA-		-NA-	-NA-	
Laboratoria	Sealing of electrical shafts.	-NA-		-NA-	-NA-	
	Fire rating of shaft door.	-NA-		-NA-	-NA-	
republication of administration of administratio	Water curtain	-NA-		-NA-	-NA-	
	Fire dampers.	-NA-		-NA-	-NA-	
4.	Smoke Management system.	and the second s			3.60	
-40	Basement.	30 ACPH	E	xhaust fans provided	MR	
	Upper floors	12 ACPH		-NA-	-NA-	
5.	Fire Extinguishers.				-	
	Total numbers	32 No's		Provided	MR	
6.	Types	ABC / CO2		ABC & CO2	MR	
	ISI Marking	ISI marked		Provided	MR	
	First Aid Hose Reels.	The state of the s				
υ.	Total numbers on each floor.	One each block	ck One each block		MR	
		30m	30m		MR	
	Length of hose-reel hose.		+	5mm	MR	
	Nozzle Diameter	) əmm	5mm 5mm		IATIC	

7	Automatic fire detection & alarming system.	-NA-	-NA-	-NA-
	Type of detectors	-NA-	-NA-	-NA-
	Location of Main Panel	-NA-	-NA-	-NA-
	Location of Repeater Panel	-NA-	-NA-	-NA-
	Alternate source of power		-NA-	
	Hooter's location	-NA-		
8.	MOEFA	-NA-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-NA-
10.	Automatic Sprinkler System	n ' 1' N 1 0	2 D . 1.1	MD
	Basement.	Required in Bk 1 &		MR
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.			3.7.4
	<ul> <li>Size of Riser / Down-comer</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.			
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	a) Ground Level			
	Discharge of main pump.	-NA-	-NA-	-NA-
	Head of main pump	-NA- ·	-NA-	-NA-
	Number of main pumps.	-NA-	-NA-	-NA-
	Jockey Pump output.	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	Standby Pump output.	-NA-	-NA-	-NA-
	Standby Pump head.	-NA-	-NA-	-NA-
	Auto Starting/Manual Stopping.	-NA-	-NA-	-NA-
	b) Terrace Level			
	Discharge of pump.	Bk 1&2-900 LPM	Bk 1&2-900 LPM x 2	MR
		Bk 3- 900 LPM	Bk 3- 900 LPM	
	➤ Head of pump.	40 mtr each	40 mtr each	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for Fire Fighting.			
	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	> Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
		Bk 1&2-20,000 ltrs	Bk 1&2- 20,000 ltrs	MR
wante of the second	Overhead tank capacity.	Bk 3-15,000 ltrs	Bk 3- 15,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			***
	<ul> <li>Pressurization of lift shaft.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Pressurization of lift lobby.</li> </ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in lift car.</li> </ul>	-NA-	-NA-	-NA-
mando-varazità glafficità proprietari	<ul> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	Lift signage.	-NA-	-NA-	-NA-
17	Standby Power Supply	-NA-	-NA-	-NA-
18.	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	-NA-
	Gum Harkrichan Dublic School Doorw		N. D. II. 110057	

Guru Harkrishan Public School, Poorvi Marg, Vasant Vihar, New Delhi- 110057

19.	Fire Control Room.			
	Detector System Panel.	-NA-	-NA-	-NA-
	Flow Switch Panel.	-NA-	-NA-	-NA-
	PA system Panel.	-NA-	-NA-	-NA-
	Battery backup	-NA-	-NA-	-NA-
	Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.			

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection. Keeping in view the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures required under the Directorate of Education circular, it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

: R.N. Singh Name Designation: ADO (BCP)

Guru Harkrishan Public School, Poorvi Marg, Vasant Vihar, New Delhi- 110057

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