

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEAD QUARTERS : DELHI FIRE SERVICE : NEW DELHI – 110001**

No.F6/DFS/MS/2024/ School/549

Dated: 19./96./2024

## FIRE SAFETY CERTIFICATE

Certified that the Guru Harkrishan Public School, located at 1, Purana Quila Road, New Delhi is comprised of Basement + Ground + 03 upper floor, was earlier granted FSC by this department vide letter No. F6/DFS/MS/2016/school/NDZ/1034 dated 14/06/16. Now, the premises was re-inspected by the officers concerned of this department on 05/06/24 in the presence of Sh. Mandeep Kaur, Principal and found that the said school building has complied with the fire prevention and fire safety requirements in accordance with a circular of Director of Education 2011 and that the premises is fit for occupancy of class "Group B "Educational Building" with effect from 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 on the conditions printed below.

Issued on ... 19106 2024. at New Delhi by.

Delhi Fire Service

Copy to:-

1. The Commissioner, MCD, Civic Center, New Delhi.

2. Director of Education, Govt. of NCT, Delhi. Old Secretariat, New Delhi.

3. The Principal, Guru Harkrishan Public School, 1, Purana Quila Road, New Delhi.

## Condition for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. .

2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock. 4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned. Basement shall strictly be used as per concerned BBL.

5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction,

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

7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.

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 its expiry.

9. Any flammable material for interior decoration is prohibited.

## **INSPECTION REPORT**

Guru Harkrishan Public School,1, Purana 1.Name & address of the building:-

Quila Road, New Delhi.

Educational Building, B+Gr.+3 Floor 2. Type of occupancy:-

3. Type of case:-Renewal

4. Details of previous FSC:-F6/DFS/MS/2016/school/NDZ/1034 dated

5. Fire safety directives No.-

6. Date of inspection:-

7. Name of the inspecting officer:-

8. Name & designation of officer From the building side:-

9. Year of construction:-

10. Applicant's letter No:-

14/06/16.

N/A 05/06/24

Sh. Ravinder Singh (ADO/CC)

Sh. Mandeep Kaur (Principal)

Ref. 8018 dated 16/05/24.

S.No.	Minimum Standards on fire Prevention and fire safety	Requirement Exiting	Provided at site	Remarks MR/NMR		
	U/R 33					
1.	Access to Building			,		
	1) Road width	06 mtr.	12 mtr.	MR		
	2) Gate width	06 mtr.	06 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arran	gement of Exits				
	A. Number of staircases					
	1. Upper floors	04	04	MR		
	2. Basements	04	04	MR		
	B. Width of staircase					
	1. Upper floors	1.5 mtr.	1.60, 1.60, 1.55 & 1.70 mtr.	MR		
	2. Basements	1.5 mtr.	1.60, 1.60, 1.55 & 1.70 mtr.	MR		
	C. Protection of exits					
	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	04	04	MR		
	E. Width of corridor	NA	NA	NA		
	F. Door size	1.0 mtr.	1.0 mtr	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		
4.	Smoke Management System					
	1) Basements	12 ACPH	Exhaust fan	MR		
_	2) Upper floors	12 ACPH	Natural	MR		
5.	Fire Extinguishers			IVIIC		
	1) Total numbers	20 Nos.	20 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		
,	3) ISI marking	Required	Provided	MR		
6.	First-Aid Hose Reel			IVIK		

1/21

	1)Total number of each floor	02	02	MR		
	2) Length of hose reel hose	30 mtr.	Provided	MR		
	3) Nozzle diameter	05 mm	Provided	MR		
7.	Automatic Fire Detection & A					
	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	N/A	N/A	N/A		
8.	MOEFA	Required	Provided	MR		
9.	Public Address System	Required	Provided	MR		
10.	Automatic Sprinkler System					
10.	1) Basement	Required	Provided	MR		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false	N/A	N/A	N/A		
	ceiling	ANOTO ACIDENCE				
11.	Internal Hydrants					
	1) Size of riser/down-comer	100 mm	100 mm	MR		
	2) Number of hydrants per	02	02	MR		
	floor					
	3) Hose box	02	02	MR		
12.	Yard Hydrants					
14.	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement					
13.	1) Ground level	N/A	N/A	N/A		
		N/A	N/A	N/A		
	550.1	1772	1 112			
	b) Head of main pump	N/A	N/A	N/A		
	c) Number of main	N/A	N/A	N/A		
		14/14		200200000		
	d) Jockey pump out put	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
	<ul> <li>f) Stand by pump output</li> </ul>	14/12	12 M 2 2			
		N/A	N/A	N/A		
((*)	g) Stand by pump head h) Auto starting/Manual	N/A	N/A	N/A		
	AND VENEZUE SAN	14/21		16		
	stopping 2) Terrace level		1	1		
		900 & 180LPM	900 & 180L	PM MR		
	a) Discharge of pump	40 mtr.	40 mtr.	MR		
	b) Head of pump	Required	Provided	MR		
	c) Power supply		Provided	MR		
	d) Auto starting of	Required	Tiovided			
1.4	pump	n Fighting				
14.	Captive Water Storage for Fir		N/A	N/A		
	1) Under ground tank	N/A	IVA			
	capacity	NIA	N/A	N/A		
	a) Draw-off connection	N/A	N/A N/A	N/A		
	b) Fire service inlet	N/A		/ N/A		
	<ul><li>c) Access to tank</li></ul>	N/A	N/A 15,000 ltr.	MR		

	capacity	Required	Provided (	MR
5.	Exit Signage.	Required		
6.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift	14/21		N/A
	shaft b) Pressurization of lift	N/A	N/A	13/44
	lobby	N/A	N/A	N/A
	c) Communication in	N/A		N/A
	lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	10.50
13	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A		N/A
		N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system	IN/A		N/A
	panel	N/A	N/A	750
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	(200, 000)Ti	N/A	N/A
	e) Building floor plan	N/A	N/A	30500052052
	e) Building floor plan  Special Fire Protection System for Protection of special Risk, if			N/A
20.	any:			

The fire protection systems provided in the building were randomly 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, if approved, we may renew the FSC issued vide letter F6/DFS/MS/2016/school/NDZ/1034 dated 14/06/16 under rule 35(6) of the Delhi Fire Service rules 2010. Accordingly, reply letter is prepared and put up for kind perusal and signature please.

Signature of the Inspecting Officer

Name :- Ravinder Singh Designation :- ADO (CC)