

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


No. F.6/DFS/MS/WZ/School/2022/ 840

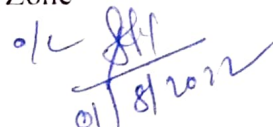
Dated 2/8/22

FIRE SAFETY CERTIFICATE

Certified that the **Sri Guru Harkrishan Model School**, located at **D-Block, Tagore Garden Extn., New Delhi-110027** comprised Ground plus Two upper floors only owned/occupied by **Sri Guru Harkrishan Model School** has already issued FSC by this department vide letter No. F.6/DFS/MS/School/2018/61 dated 09/01/2019. The premises was re-inspected by officer concern of this department on 15/07/2022 in the presence of Sh. Jai Prakash (Principal) and observed that fire prevention and fire safety arrangements provide 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. 3298-3398 dated 01/03/2011 and that the building/premises is fit for occupancy class "Educational Building" Group-B, as above with effect from2/8/22.....for a period of Three years, subject to the compliance of the conditions printed overleaf.

Issued on 2/8/22 at New Delhi by


(Dharampal Bhardwaj)
Dy. Chief Fire Officer
West Zone


o/c 2/8/2022

Copy to: -

1. The Principal, Sri Guru Harkrishan Model School, located at D-Block, Tagore Garden Extn., New Delhi-110027.
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.



Following fire safety directives must be adhered to:-

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 and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, 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.
7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
8. The auditorium shall not be used for any purpose till fire safety clearance is received from this deptt.

INSPECTION REPORT

1. Name & address of the building : Shri Guru Harkrishan Model School Located at D- Block, Tagore Garden Extn New Delhi-110027.
2. Type of Occupancy : Educational(Ground+ 2 Upper Floors).Total Area-1646 m²
3. Type of Case : Renewal , Covered Area- 1675m²
4. Details of previous NOC : F6/DFS/MS/School/2018/61 Dated: 09/01/2018
5. Fire Safety directives letter No : DOE 3298-3398 dated 01/03/2011
6. Date of inspection : 15/07/2022
7. Name of the Inspecting Officers : Sarabjeet Singh, ADO (Moti Nagar)
8. Name and designation of officers from the building side : Jai Prakash (Vice Principal)
9. Year of Construction : 1979(**As per prev. insp. report dated-28/12/2017**)
10. Applicant's letter No. : 5-14/SGHMS/2022-23/77 dated 24/06/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	DOE 3298-3398 dated 01/03/2011/As per prev. insp. report dated-28/12/2017	Provided at site	Remarks MR/NMR
1	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	6 mts	Provided 6 mts	MR
		5 mts	Directly accessible from road	MR
		N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	-	-	-
	<ul style="list-style-type: none"> • Upper Floors • Basements 	2	Provided	MR
		N/A	N/A	N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	1.5 mts	1.30 mts x 01 no. 1.10 mts x 01 no.	MR (Old case)
		N/A	N/A	N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	N/A	N/A	N/A
		N/A	N/A	N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	g. Width of Corridor	1.5 m	155 cm	MR
	h. Door Size	1 m	Varies from 0.80 mtr to 1.0 mtr	MR(old case)
3	Compartmentation.			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> • Basements • Upper floors 	N/A	N/A	N/A
		N/A	N/A	N/A
5	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	09 CO ₂ , ABC type ISI marked	Provided 19 Nos Provided Provided	MR MR MR

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18
Provided

6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor 	01	Provided	MR
	<ul style="list-style-type: none"> Length of hose reel hose 	30 mtr	Provided	MR
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	MR
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Main Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Alternate source of power 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hooters' Location 	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Upper Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Number of hydrants per floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hose Box 	N/A	N/A	N/A
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hose Box 	N/A	N/A	N/A
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	<ul style="list-style-type: none"> ➤ Discharge of main Pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Head of Main pump 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Number of main pumps 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Jockey pump head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump out put 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Standby Pump Head 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Auto Starting/ Manual stopping 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Pump House Access 			
	<ul style="list-style-type: none"> ➤ Terrace level 			
	<ul style="list-style-type: none"> ➤ Discharge of pump 	450 lpm	Provided	MR
	<ul style="list-style-type: none"> ➤ Head of the pump 	40 mtr	Provided	MR
	<ul style="list-style-type: none"> ➤ Power Supply 	Required	Provided	MR
	<ul style="list-style-type: none"> ➤ Auto Starting of pump 	Required	Provided	MR
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Draw-off connection 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Fire service inlet 	N/A	N/A	N/A
	<ul style="list-style-type: none"> ➤ Access to tank 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Overhead Tank capacity 	10,000 ltr	Provided	MR
15	Exit Signage.	Required	Provided	MR

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Provision of Lifts.

	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

Note: - General requirement for schools as per Director of education circular dated 01/03/2011.

1. Escape routeClear.....
2. LPG cylinders in laboratories Nil.....
3. Electric wiring ...Conduit Wiring.....MCB and ELCB.....Electric circuit.....
4. Electric meter board.....Not under the staircase.....
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 test checked and found functional at the time of inspection.

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued by this department vide letter no F6/DFS/MS/School/MN/2021/132 dated 08/03/2021 have been complied.

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no.F6/DFS/MS/School/2018/61 dated 09/01/2018 renewal under DOE Circular no. F16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01/03/2011 issued by Directorate of Education, Govt. OF NCT of Delhi, is recommended.

D.O. (West)

Signature
25/7/2022

Signature of the Inspecting Officer
Name: Sarabjeet Singh
Designation: ADOMN)

250/AD0/MN
25/7/2022

Signature
26/7/2022

D.O. (WEST) 620
DATED 26/07/22

Signature
29/7/2022