

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

## No.F.6/DFS/MS/School/2022/SZ/

FIRE SAFETY CERTIFICATE

Dated: 28/11/2022

Certified that the **Shanti Gyan International School,** Goyla, Najafgarh, New Delhi-110071, comprised of ground plus three upper floors owned/occupied by Shanti Gyan International School was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2018/SZ/1585 dated 06/07/2018. The School building was re-inspected by the officer concerned of this department on 02/11/2022 in the presence of Mr. Baldev Raj Khurana and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of the Delhi Fire Service Rules 2010 and that the school building/ premises is fit for occupancy class "Educational" for a period of three years, in accordance with the 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, subject to conditions printed below.

(SUNIL CHAWDHARY) DY.CHIEF FIRE OFFICER

Copy to:-

- The Principal, Shanti Gyan International School, Goyla, Najafgarh, New Delhi-110071.
- Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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 <u>www.dfs.delhigovt.nic.in</u>.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

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	1. Name	INSPECTION REPORT           Name & address of the building :         Shanti Gyan International School, Goyla, Najafgarh, New Delhi-71           Building comprised of         :         G+3 upper floors					
	3 Type	of Occupancy : Educ of Case : Rene	ational	al  S/School/2018/SZ/1585 dated 06/07/2018 !			
	5 Detai	Is of Previous NOC : F6/D Safety directives letter No : N/A	FS/MS/School/2018/SZ/				
	7. Date	of inspection : 02/11	/2022 ). R.K.Yadav				
	9. Name	e and designation of officers the building side : Mr. B	aldev Raj Khurana				
	10. Year	of Construction : Befor	/22-23/06/11 dated 22/06	08 & Addition of Rooms on third floor before 2010 23/06/11 dated 22/06/2022			
. No.		um Standards on fire prevention ar ety U/R 33	d Requirement as per NOC dt. 06/07/18 & DOE Circular 1.03.11	Provided at site	Remarks MR/NMR		
•	Access	to building	Accessible 06 mtrs	Provided	MR		
	•	Road width	4.5 mtrs	05 mtrs	MR		
	•	Gate width Width of internal road	N/A	N/A	N/A		
	Number, Width, Type & Arrangement of Exits						
	a. Nur	nber of staircases Upper Floors	02 no.'s	02 no.'s	MR		
	•	Basements	N/A	N/A	N/A		
	1. W:	th of stairsans					
	b. W10	th of staircases Upper Floor Basements	1.50 & .75 m	1.25 & 1.0 m	MR old accepted		
	•	Dasements	N/A	N/A	N/A		
	c. Pro	tection of exits					
	•	Fire check door Pressurization	N/A	N/A	N/A N/A		
	-	of continuous staircases to	N/A	N/A	IN/A		
		race	Required	Two	MR		
	e. W	idth of Corridor	1.50 m	2.0 m	MR		
	f. Do	oor Size	1.0 m	1.07 m	MR		
3.	Comp	artmentation					
	•	Fire check door	N/A	N/A	N/A		
	•	Sealing of electrical shafts	N/A	N/A	N/A		
	•	Fire Rating of shaft door Water Curtain	N/A	N/A	N/A		
		Fire Dampers	N/A	N/A	N/A		
		-	N/A	N/A	N/A		
4.	Smok	e Management System Basements	N/A	N/A	N/A		
	•	Upper floors	Required	Natural ventilation	MR		
5.	Fire F	xtinguishers		ventilation			
	•	Total numbers	12 no.'s	Provided	MR		
		Types	ABC/CO <sub>2</sub> type	Provided	MR		
		IS marking	ISI marked	ISI marked	MR		
	•						
6.	• First-	Aid Hose Reels					
6.		Aid Hose Reels	01	Provided	MR		
6.	• First-		01 30 m	Provided Provided	MR MR		

•	Automatic fire detection and alarming system	1					
	• Type of detectors	N/A	N/A	N/A			
	Location of Main Panel	N/A	N/A	N/A			
	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A			
	<ul><li>Alternate source of power</li><li>Hooters' Location</li></ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
	MOEFA	N/A	N/A	N/A			
	Public Address System	N/A	N/A	N/A			
).	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
1	Sprinkler above false ceiling	N/A	N/A	N/A			
1.	Internal Hydrants						
	Size of riser/down-comer	N/A	N/A	N/A			
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	N/A	N/A	N/A			
	Hose Dox	N/A	N/A	N/A			
2.	Yard Hydrants						
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
	Pumping Arrangements						
	Ground Level						
	Discharge of main Pump Head of Main mump	N/A	N/A	N/A			
	<ul> <li>Head of Main pump</li> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A			
	<ul><li>Number of main pumps</li><li>Jockey Pump out put</li></ul>	N/A	N/A	N/A			
	<ul> <li>Jockey pump head</li> </ul>	N/A N/A					
	<ul> <li>Standby Pump out put</li> </ul>		N/A	N/A			
	<ul> <li>Standby Pump Head</li> </ul>	N/A	N/A	N/A			
	Auto Starting/Manual Stopping	N/A	N/A	N/A			
	0 1111-0	N/A	N/A	N/A			
		N/A	N/A	N/A			
	Pump House Access	N/A	N/A	N/A			
	Terrace level						
	<ul> <li>Discharge of pump</li> </ul>	450 LPM	Provided	MR			
	<ul> <li>Head of the pump</li> </ul>	40 mtrs	Provided	MR			
	Power Supply	Required	Provided	MR			
	Auto Starting of pump	Required	Provided	MR			
4.	Captive Water Storage for fire fighting						
	Underground tank capacity	N/A	N/A	N/A			
	<ul> <li>Onderground tank capacity</li> <li>Draw-off connection</li> </ul>	N/A	N/A N/A	N/A			
	<ul> <li>Fire service inlet</li> </ul>						
	<ul> <li>Access to tank</li> </ul>	N/A	N/A	N/A			
	Overhead Tank capacity	N/A	N/A	N/A			
		10,000 ltrs	Provided	MR			
5.	Exit Signage.	Required	Provided	MR			
			I				
16.	Provision of Lifts.			No Lift			
	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			
		N/A					
17.	Standby power supply	N/A	N/A	N/A			
18.	Refuge Arca.						
		<b>X1/A</b>	N/A	N/A			
	<ul> <li>Total Area</li> <li>Location</li> </ul>	N/A		N/A			
		N/A	N/A				

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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
Battery backup	N/A	N/A	N/A
Building Floor Plans	N/A	N/A	N/A
Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
of special Risks, if any.			

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings issued vide letter no.F.6/DFS/MS/School/2022/SZ/434 dated 27/07/2022 has been rectified.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the FSC issued vide letter No. F.6/DFS/MS/school/2018/SZ/1585 Dt.- 06/07/2018 renewal under the Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K.Yadav Designation:- Asstt. Divisional Officer

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D.O. (South West) and 22/11/22

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