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

No. F6/DFS/MS/School/SZ/2016/ 12 19

Dated: 28/11/16

## **FIRE SAFETY CERTIFICATE**

Certified that the Sant Nirankari Public School, Opp. Gali No-15, Govind Puri, New Delhi, comprised of ground plus one upper floor was granted Fire Safety Certificate by this department for ground plus one upper floor vide letter No. F.6/DFS/MS/School/2014/SZ/356 Dated 13.03.2014. The premises was inspected by officer concerned of this department on 16.11.2016 in the presence of Mr. Vinod Vats, Teacher of the school and found that said school is now comprised of three interconnected blocks. A Block: ground plus two upper floors, B & C Block: ground plus three upper floors. The said school have deemed complied with the fire prevention and fire safety arrangements in accordance with circular no. 262-362 dated 17/01/2005 issued by Director of Education and that the building is fit for occupancy class "Educational Building Group-B" with effect from 29/1/2016 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 28/11/16 at New Delhi by

Vipin Kental Chief Fire Officer Ph.: 011-23412225

Copy to: -

1. The Principal, Sant Nirankari Public School, Opp. Gali No-15, Govind Puri, New Delhi-110019

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

## **Conditions for the validity of Fire Safety Certificate**

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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>.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

¥.,		INSPECTION	ON REPORT	,			
1	Name & Address of the Building Sant Nirankari Public School, Opp. Gali No 1					No 15	
			Govind Puri, New Delhi-110019				
2	Ту	pe of Occupancy	Educational Building "Group-B" (School)				
3		ilding Comprised of	(Three interconnected blocks) <b>Block A-</b> Ground plus two upper floors, <b>Block B-</b> Ground plus three upper floors,				
4	T		Renewal Adoller Will the upper floors				
4		pe of Case				12 02 2014	
5		tails of Previous NOC	F.6/DFS/MS/School/2014/SZ/356 Dated 13.03.2014 (FSC renewed for ground plus one upper floor)				
6	Fir	e Safety Directives Letter No	DOE Circular dated 17.01.2005 & 01.03.2011				
7	Da	te of Inspection	16.11.2016				
8	Na	me of the Inspecting Officers	ADO R.N. S	Singh			
9		me & Designation of Officers from the llding side	Mr. Vinod V	Mr. Vinod Vats, Teacher			
10		ar of construction	1987, 2000, 2015				
11	Ap	plicant letter No.	No. GNGES/DEL/02/09 dated 13.10.2016				
S. No		nimum standards on Fire Prevention	DOE Circ		Provided at Site	Remarks	
3.110		d Fire Safety U/R 33	Requirem		Trovided at Site	MR/NMI	
1	-	cess to Building.					
		Road width	Accessible		6 Mts.	MR	
		Gate width	NA		4.5 Mtr	NA	
		<ul> <li>Width of internal road</li> </ul>	NA		NA	NA	
2	Nu	mber, width, type and arrangements o	f exits.				
	a)	Number of Staircase	ê				
		Upper floors	Three		Four provided	MR	
		➤ Basement floor	NA	0	NA	NA	
	b)	Width of Staircase					
		<ul><li>Upper floors</li><li>Basement floor</li></ul>	1.50m /0.75 r	n	Block A- 1.50 × 1 Block B- 1.50 × 2 Block C- 1.50 × 1	MR	
		,	NA		NA	NA	
	c)	Protection of exits				1	
		Fire check door	NA		NA	NA	
	-	Pressurization	NA		NA	NA	
	<b>d</b> )	No. of continuous staircase to terrace	Two		Four	MR	
	e)	Width of corridor	NA		NA	NA	
	/	Door size	1 m		1 m	MR	
3	-	mpartmentation.			1		
		Fire check door.	NA		NA	NA	
		<ul> <li>Sealing of electrical shafts.</li> </ul>	NA		NA	NA	
		• Fire rating of shaft door.	NA	×	NA	NA	
		Water curtain	NA		NA	NA	
		• Fire dampers.	NA		NA	NA	
4.	Sm	oke Management system.					
		Basement	NA		NA	NA	
		<ul> <li>Upper floors</li> </ul>	NA		NA	NA	
5.	Fir	e Extinguishers.	2			•	
		Total numbers	15 Nos.		18 Nos.	MR	
		<ul> <li>Types</li> </ul>	ABC/Co2		ABC- 15, Co2-03	MR	
		ISI Marking	ISI Marked		Yes	MR	
6.	Fir	st Aid Hose Reels.	•				
		Total numbers on each floor.	Hose reel		nd to 2 <sup>nd</sup> floor- 03 Nos. I floor- 02 Nos.	MR	
	1	. I anoth of hose med hose				MD	
		<ul> <li>Length of hose-reel hose.</li> </ul>		30 m	ts .	MR	

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7 A	<b>Automatic Fire Detection and Alarming</b>			1371
	Type of detectors	NA	NA	NA
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA
	<ul> <li>Hooter's location</li> </ul>	NA	NA	NA
8. N	MOEFA	NA	NA	NA
9. P	Public Address System	NA	NA	NA
	Automatic Sprinkler System		0	
	Basement	NA	NA	NA
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11. I	nternal Hydrants.			
	Size of Riser/Down-comer	Required	100 mm	MR
	<ul> <li>Number of Hydrant per floor</li> </ul>	NA	One	NA
	Hose box.	NA	One	NA
12. Y	Yard Hydrants.			
AM. I	Total number of hydrants.	NA	NA	NA
	Hose box.	NA	NA	NA
13. P	Pumping arrangements.			
	n) Ground Level			
a	> Discharge of main pump.	NA	NA	NA
	<ul><li>Head of main pump.</li></ul>	NA	NA	NA
	<ul><li>Number of main pumps.</li></ul>	NA	NA	NA
	<ul><li>Jockey Pump output.</li></ul>	NA	NA	NA
	<ul><li>Jockey Pump head.</li></ul>	NA	NA	NA
	<ul><li>Standby Pump output.</li></ul>	NA	NA	NA
	<ul><li>Standby Pump head.</li></ul>	NA	NA	NA
	<ul><li>Auto Starting/Manual Stopping.</li></ul>	NA	NA	NA
h	o) Terrace Level	1111	1112	1 - 1 - 1
U	Discharge of pump.	Required	450 LPM × 3	MR
	<ul><li>Head of pump.</li></ul>	40 mtr	40 mtr each	MR
	Power supply.	Required	Provided	MR
	<ul><li>Auto starting of pump.</li></ul>	NA	NA	NA
14.	Captive water storage for Fire Fighting.			- 4
17.	<ul> <li>Underground tank capacity.</li> </ul>	NA	NA	NA
8	<ul> <li>Draw-off connection.</li> </ul>	NA	NA	NA
	• Fire Service Inlet.	NA	NA	NA
	<ul> <li>Access to tank.</li> </ul>	NA 0	NA	NA
	<ul><li>Access to tank.</li><li>Overhead tank capacity.</li></ul>	Required	15,000 Ltr	» MR
15. I		Required	Provided	MR
	Exit Signage. Provision of Lifts.	Required	TTOTIGEG	IVII
10 1	Pressurization of lift shaft.	NA	NA	NA
		NA	NA	NA
	<ul><li>Pressurization of lift lobby.</li><li>Communication in lift car.</li></ul>	NA	NA	NA NA
		NA	NA	NA
	• Fireman's switch.	NA	NA	NA
15	• Lift signage.			NA
	Standby Power Supply	NA	NA	INA
18. I	Refuge Area	NIA	NIA	NA
	Total area	NA	NA NA	NA NA
	• Location	NA ant Nirankari Public S	The second secon	

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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.	<b>Special Fire Protection System for the</b>	NA	One Co2 type fire	NA			
	Protection of special Risk, if any.		extinguisher near				
			electrical panel				

The Fire protection systems provided in the building were checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 17/01/2005 & 01.03.2011, Fire Safety Certificate issued vide letter No. F.6/DFS/MS/School/2014/SZ/356 Dated 13.03.2014, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name:

R.N. Singh

Designation: ADO

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Sant Nirankari Public School, Govind Puri, New Delhi

Div. Officer (SD)

Dy pocs2)

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