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

No.F6/DFS/MS/2018/ School/ NDZ/ 889

Dated: 03 05 18

## **FIRE SAFETY CERTIFICATE**

Certified that the Sardarni Sada Kaur Khalsa Girls Senior Secondary School located at Darya Ganj, New Delhi comprises of Ground + 01 Upper floor only (below 09 meter in height) owned/occupied by Sardarni Sada Kaur Khalsa Girls Senior Secondary School was granted NOC by this department vide letter No. F6/DFS/MS/2008/1936 dated 11/07/2006. The premises was re-inspected by the officer concerned of this department on 09-04-2018 in the presence of Sh. Lalit Mehta (Manager) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. 262-362 dated 17/01/2005 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from 23-105-100-2018 for a period of three years subject to compliance of the conditions mentioned below:

Issued on ........ at New Delhi by.

(Vipin Kental) Chief Fire Officer Delhi Fire Service

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Copy to:-

- The Principal, Sardarni Sada Kaur Khalsa Girls Senior Secondary School, Darya Ganj, New Delhi.
- 2. Director of Education, Govt. of NCT, Delhi.

## Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 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. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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".

N/2

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1. Name & address of the building:- Navyug Primary School at Pataudi House,

2. Type of occupancy:- New Delhi Educational

Educational Group B-I, Gr.+01 Upper Floor

3. Type of case:-

Renewal

4. Details of previous NOC:-

No. F6/DFS/MS/2008/1936 dated 11/07/2008.

5. Fire safety directives No.-

N/A

6. Date of inspection:-

09/04/18

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/CC)

8. Name & designation of officer

Sh. Sajjan Kumar (fire Officer)

From the building side:9. Year of construction:-

2008

10. Applicant's letter No:-

54/2008 dated 16/03/2018.

10.	Applicant's letter No:-	54/2008 da	ted 16/03/2018.		
S.No.	M' Contract			Old Case	
C4	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting fire safety arrangements	Provided at site	Remarks MR/NMR	
1.	Access to Building				
	1) Road width	Accessible	06 mtr.	MR	
	2) Gate width	Accessible	Provided	MR	
	3) Width of internal road	NA	NA	NA	
	Number, Width Type & Arrai	ngement of Exits		1 17 1	
	A. Number of staircases		8		
	1. Upper floors	02	02	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase	v			
	1. Upper floors	1.20 & 0.90mtr	Gr. To terrace 1.20 mtr. & Gr. To 1st floor	MR	
	2. Basements	N/A	N/A	N/A	
	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	N/A	N/A	N/A	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	1 mtr.	1.5 mtr.	MR	
	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	
1.	Smoke Management System				
	1) Basements	N/A	N/A	N/A	
	2) Upper floors	N/A	N/A	N/A	

5.	Fire Extinguishers			
	1) Total numbers	04 Nos.	06 Nos.	MR
	2) Types	ABC & CO2	ABC & CO2	MR
	3) ISI marking	N/A	N/A	N/A
6.	First-Aid Hose Reel			
	1)Total number of each	03	03	MR
	floor	Y.		
	2) Length of hose reel hose	30 mtr.	30 mtr.	MR
	3) Nozzle diameter	05 mm	05 mm	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
3.	MOEFA	Required	Provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System	A 37 & K	AVIZE	1 1/2 1
10.	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false	N/A	N/A	N/A
	ceiling	14/71	14/71	14/74
11.	Internal Hydrants			
1 1.	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per	N/A	N/A	N/A
	floor	14/74	17/7	13/73
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants	14/14	14/71	13//1
12.	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	IVA	I I V/A	13/73
13.	1) Ground level	N/A	N/A	N/A
		N/A	N/A	N/A
	a) Discharge of main	IN/A	IN/A	IN/A
	b) Head of main pump	N/A	N/A	N/A
			N/A	N/A
	<ul><li>c) Number of main pun</li><li>d) Jockey pump out put</li></ul>		N/A N/A	N/A N/A
		N/A N/A	N/A N/A	N/A N/A
	e) Jockey pump head f) Stand by pump outpu		N/A	N/A N/A
		N/A	N/A	N/A
	<ul><li>g) Stand by pump head</li><li>h) Auto starting/Manual</li></ul>		N/A	N/A N/A
	,	I IN/A	IN/A	IN/A
	stopping 2) Terrace level			
	2) Terrace level			110
	a) Disabanca of muses	225 I DM	225 I DN/	1 1 1 1 1 1 1
	a) Discharge of pump	225 LPM	225 LPM	MR
	b) Head of pump	40 mtr. **	40 mtr.	MR
		40 mtr. ** Required		

14.	Captive Water Storage for Fire Fighting  1) Under ground tank N/A N/A N/A				
	capacity	N/A	N/A	N/A	
	a) Draw-off connection	N/A	N/A	N/A	
	b) Fire service inlet	N/A	N/A	N/A	
	c) Access to tank	N/A	N/A	N/A	
	d) Over head tank capacity	3000 ltr.	3000 ltr.	MR	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
	<ul><li>a) Pressurization of lift shaft</li></ul>	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
	c) Communication in lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
1.7	e) Lift signage	N/A	N/A	N/A	
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	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A	
	d) Battery backup	N/A	N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if any: ABC & CO2			MR	

The fire protection system provided in the school building were tested, checked at random 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 Director Education Circular, dated 17.01.2005 the NOC issued vide letter No. F6/DFS/MS/2008/1936 dated 11/07/2008, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended.

Signature of the Inspecting Officer

Name: - M.K. Sharma

Designation: - A. D.O. (CC)

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