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

E-mail: cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2015/ \$2/2242

Fax: - 011-23412593

Dated: 23/12/15

## **FIRE SAFETY CERTIFICATE**

Certified that the building of St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073, was comprised of ground plus one upper floor and issued NOC by this department vide letter F6/DFS/MS/School/2013/316 dated 15.05.2013. Now the school building is comprised of ground plus two upper floors. The school building owned/occupied by the school management was inspected by the officer concerned of this department on 08.12.2015 in the presence of Sister Elizabeth (Manager) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate 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 printed as below.

Issued on 23 1115 at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER **DELHI FIRE SERVICE** 

Copy to:-

The Manager, St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073.

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

N)11

Comprised of Ground Plus two Upper Floors (St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073)

## **INSPECTION REPORT**

1. Name & address of the building: St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073.

2. Type of Occupancy : Educational3. Type of Case : Renewal/New

4. Details of Previous NOC : F6/DFS/MS/School/2013/316 dated 15.05.2013. (For ground plus

one upper floor)

5. Fire Safety directives letter No : N/A

6. Date of inspection : 08.12.2015

7. Name of Inspecting Officer : A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side : Sister Elizabeth (Manager)

9. Year of Construction : 2007 & 2015

10. Applicant's letter No. : Nil dated 14.09.2015

10. Applicant's letter No. : Nil dated 14.09.2015.					
		Provided at	Remarks		
	Requirement	site	MR/NMR		
Access to building					
Road width	Accessible		M/R		
Gate width		3.75 mtrs	M/R		
Number, Width, Type & Arrangement of Exits					
a. Number of staircases					
Upper Floors	02 No.'s	02 No.'s	M/R		
Basements	N/A	N/A	No basement		
b. Width of staircases	5				
Upper Floor		1.68 & 1.40 mtrs.	M/R (being old case)		
SANGER PROFESSION CONTROL CONT	N/A	N/A	No basement		
	14/11	14/11	140 buscinent		
	DT/A	DT/A	N/A		
<ul> <li>Pressurization</li> </ul>					
	N/A	N/A	N/A		
		5 /5			
ASSETTION OF A SECTION OF THE PROPERTY SECTION OF SECTI	N/A		N/A		
	1.5 mtrs.	2.40 mtrs.	M/R		
A CO CO A GLOBE SOLID A GO AN ASSESSMENTANCE			*		
1. 10001 5120	100 cms	113 cms	M/R		
Compartmentation					
Fire check door	N/A	N/A	N/A		
Sealing of electrical shafts	N/A	N/A	N/A		
Fire Rating of shaft door	N/A	N/A	N/A		
Water Curtain			N/A		
Fire Dampers			N/A N/A		
*	IN/A	IN/A	IN/A		
Smoke Management System					
Basements	N/A	N/A	No basement		
	Gate width Width of internal road  Number, Width, Type & Arrangement of Exits  Number of staircases Upper Floors Basements  Upper Floor Basements  Fire check door Pressurization  d. No. of continuous staircases to terrace Width of Corridor Door Size  Compartmentation  Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers  Smoke Management System	fire safety U/R 33  Access to building  Road width Gate width Width of internal road  Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements Upper Floor Basements  Upper Floor Basements  Upper Floor Basements  Upper Floor Basements  Upper Floor Basements  N/A  N/A  N/A  N/A  N/A  N/A  Trangement of Exits  Arrangement of Exits  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	Fire safety U/R 33  Access to building  Road width Gate width Width of internal road  Number, Width, Type & Arrangement of Exits  a. Number of staircases Upper Floors Basements Upper Floor Basements C. Protection of exits Fire check door Pressurization  No. of continuous staircases to terrace E. Width of Corridor F. Door Size  Fire check door Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers  Accessible O7 mtrs 3.75 mtrs 02 No.'s N/A		



pho

Comprised of Ground Plus two Upper Floors (St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073)

	Upper floors	N/A	Natural ventilation	N/A		
<ul> <li>Fire Extinguishers</li> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	07 no's	Provided	M/R		
	<ul> <li>Types</li> </ul>	ABC/CO2 type	Provided	M/R		
	IS marking	ISI marked	ISI marked	M/R		
6.	First-Aid Hose Reels	201111111111				
Length of	<ul> <li>Total numbers on each floor</li> </ul>	Two	Provided	M/R		
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtrs	Provided	M/R		
	Nozzle diameter	5 mm	Provided	M/R		
7.	Automatic fire detection and alarming system					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Repeater Panel	N/A				
	Alternate source of power	N/A	N/A N/A	N/A		
	Hooters' Location	N/A	N/A N/A	N/A N/A		
8.	MOEFA	N/A	N/A N/A	N/A N/A		
			1011	14/11		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A		
11.	Internal Hydrants					
	Size of riser/down-comer	N/A	N/A	N/A		
	Number of hydrants per floor	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants	1	74 7			
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	> Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	> Jockey Pump out put	N/A	N/A	N/A		
	<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	N/A	N/A	N/A		
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	N/A		The second secon		
	> Auto Starting/Manual Stopping		N/A	N/A		
	Auto Starting/Manual Stopping	N/A	N/A	N/A		
	1	N/A	N/A	N/A		

2/3

Comprised of Ground Plus two Upper Floors
(St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073)

21	(St. Charles School, Samaspur K  ➤ Pump House Access	N/A	N/A	N/A
	Terrace level	450 LPM	Provided	M/R
	> Discharge of pump	30 mtrs	30 mtrs	M/R
	> Head of the pump	N/A	N/A	N/A
	<ul><li>Power Supply</li><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A
	S W. 4 Stange for fire fighting			事
4.	Captive Water Storage for fire fighting  Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	Fire service inlet	N/A	Provided	N/A
	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	10,000 ltrs	Provided	M/R
		Required	Provided	M/R
5.	Exit Signage.			(No Lift)
16.	Provision of Lifts.	N/A	N/A	N/A
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A N/A	N/A	N/A
	Communication In lift Car		N/A	N/A
	Fireman's Grounding Switch	N/A	The same of the sa	N/A
	Lift Signage	N/A	N/A	
		N/A	N/A	N/A
17.	Standby power supply		2 g 4 2 g 4	
18.	Refuge Area.  > Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
				*
19.	Fire Control Room	N/A	N/A	N/A
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel		N/A	N/A
	PA System Panel	N/A		N/A
	Battery backup	N/A	N/A	
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A



N/14

Comprised of Ground Plus two Upper Floors (St. Charles School, Samaspur Khalsa-Ujwa, New Delhi-110073)

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Note:- Earlier Fire Safety Certificate was issued vide letter number F6/DFS/MS/School/2013/316 dated 15.05.2013 for ground plus one upper floor only.

5 and 201

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

D.O. (South West)

10/10/10 (0) (1) (1)