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

E-mail:- <u>cfohq.dlfire@nic.in</u>
No.F.6/DFS/MS/School/2014/  $\lesssim$  Z / 8 7 Z

Fax:- 011-23412593 **Dated:** 17 7 7 19

## **FIRE SAFETY CERTIFICATE**

Certified that the **Sodan Public School**, 2A, P-Ext.-I, Mohan Garden, N. Delhi-110059 comprised of ground floor plus two upper floors, having total 15 rooms (Including Class Rooms, Offices, & activity rooms etc.) was issued NOC by this department vide letter F.6/DFS/MS/2008/64 dated 10.01.2008 for ground floor plus one upper floor. The School building was re-inspected by the officer concerned of this department on 12.07.2014 in the presence of Sh. Satbir Singh (Manager) and found that the school management have deemed complied 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.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE Ph:- 011-23414333

Copy to:-

- 1. The Manager, Sodan Public School, 2A, P-Ext.-I, Mohan Garden, N. Delhi-110059
- 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.
- 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 submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. 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.

1/3

Ground plus two upper floors (Sodan Public School, 2A, P-Ext.-I, Mohan Garden, ND-59

**INSPECTION REPORT** 

1. Name & address of the building: Sodan Public School, 2A, P-Ext.-I, Mohan Garden, N. Delhi-110059

Type of Occupancy : Educational
 Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/2008/64 dated 10.01.2008

5. Fire Safety directives letter No : N/A

6. Date of inspection : 12.07.2014

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

8. Name and designation of officers

From the building side : Sh. Satbir Singh (Manager)

9. Year of Construction : Before 2007
10. Applicant's letter No : Nil dated Nil

	10. Applicant's letter No. : Nil dated I	Nil.					
S. No.	Minimum Standards on fire prevention and	NBC	Provided at	Remarks			
1	fire safety U/R 33 Requirement site MR/NMR						
1.	Access to building	Accessible	7 mtrs	M/R			
4	Road width	Accessible	2.45 mtrs	M/R			
	Gate width	-	2.43 mirs	_			
	Width of internal road						
2.	Number, Width, Type & Arrangement of Exits	S					
	a. Number of staircases						
	<ul> <li>Upper Floors</li> </ul>	01 No.	02 No's	M/R			
	• Basements	N/A	N/A	No basement			
	b. Width of staircases		¥				
	Upper Floor		01mtr each	M/R, Old case			
	• Basements	N/A	N/A	No basement			
	c. Protection of exits		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
	d. No. of continuous staircases to		2 S				
	terrace e. Width of Corridor		<u> </u>				
	f. Door Size	_	180 cms	N/A			
			100 cms	M/R, Old case			
3.	Compartmentation	2		1			
	Fire check door	N/A	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
4.	Smoke Management System						
	Basements	N/A	N/A	No basement			

N145

Ground plus two upper floors (Sodan Public School, 2A, P-Ext.-I, Mohan Garden, ND-5) Upper floors Natural M/R ventilation 5. **Fire Extinguishers** Provided M/R Total numbers Six no's ABC/CO2 type Provided Types M/R IS marking ISI marked M/R ISI marked First-Aid Hose Reels 6. Provided M/R Total numbers on each floor one 30 mtrs Provided M/R Length of hose reel hose 5 mm Nozzle diameter Provided M/R 7. Automatic fire detection and alarming system N/A N/A N/A Type of detectors N/A Location of Main Panel N/A N/A N/A Location of Repeater Panel N/A N/A N/A Alternate source of power N/A N/A N/AN/A N/A Hooters' Location 8. **MOEFA** N/A N/A N/A 9. **Public Address System** N/A Provided N/A 10. **Automatic Sprinkler System** N/A N/A N/A Basement N/A N/A N/A **Ground Floor** N/A N/A Sprinkler above false ceiling N/A 11. **Internal Hydrants** N/A N/A N/A Size of riser/down-comer N/A N/A N/A Number of hydrants per floor N/A N/A N/A Hose Box 12. **Yard Hydrants** N/A N/A N/A Total number of hydrants N/A N/A N/A Hose Box 13. **Pumping Arrangements Ground Level** N/A N/A Discharge of main Pump 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 Jockey pump head N/A N/A N/A > Standby Pump out put N/A N/A N/A > Standby Pump Head Auto Starting/Manual Stopping N/A N/A N/A N/A N/A N/A



100	Ground plus two upper floors (Sodan Publi	N/A	-ExtI, Mohan Ga N/A	N/A		
1-	Terrace level					
	Discharge of pump	450 LPM	Provided	M/R		
	> Head of the pump	40 mtrs	Provided	M/R		
	> Power Supply	N/A	N/A	N/A		
	> Auto Starting of pump	N/A	N/A	N/A		
14.	Captive Water Storage for fire fighting					
	<ul> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A		
	Draw-off connection	N/A	N/A	N/A		
	Fire service inlet	N/A	N/A	N/A		
	Access to tank	N/A	N/A	N/A		
	Overhead Tank capacity	10000 ltrs	Provided	M/R		
15.	Exit Signage.	Required	Provided	M/R		
				e		
16.	Provision of Lifts.	N/A	No Lift N/A	N/A		
	Pressurization of Lift labby					
	<ul><li>Pressurization of Lift lobby</li><li>Communication In lift Car</li></ul>	N/A N/A	N/A N/A	N/A N/A		
	Communication in lift Car     Fireman's Grounding Switch		522 MAY 545 MAY			
	Lift Signage	N/A	N/A	N/A		
	Lift Signage	N/A	N/A	N/A		
		N/A	N/A	N/A		
17.	Standby power supply		2			
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		
		N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	IV/A	14/74	1471		
				•		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

(Sodan Public School, 2A, P-Ext.-I, Mohan Garden, ND-59

The fire protection systems provided in the building were tested, checked 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 rules the NOC issued vide letter number F.6/DFS/MS/2008/64 dated 10.01.2008 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

D.O. (South West)

Renewal F.S.C. for G+2 upper floor nehool bldg is put up for approval

1 nignature please. [Earlier Hot was for G+1 floor only]

Q2 Tgmy