

## 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/2015/52/550

Fax:- 011-23412593

Dated: 17/04/15

## FIRE SAFETY CERTIFICATE

Certified that the building of **SDMC Primary Model School,** Deendar Pur I/II, Najafgarh, New Delhi-110043, is comprised of ground floor plus two upper floors, but school is running at ground plus one upper floor only. The school is owned/occupied by the school management was inspected by the officer concerned of this department on 07.04.2015 in the presence of Smt. Usha Devi (Principal) and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the school building/ premises (**Ground plus one upper floor**) is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on 1.7/64/15 at New Delhi.

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

Copy to:-

1. The Principal, SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043.

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.

Ground plus two upper floors but school running at ground plus one upper floor only (SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043)

INSPECTION REPORT

1. Name & address of the building:

SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043.

2. Type of Occupancy

Educational

New

3. Type of Case

4. Details of Previous NOC

N/A

5. Fire Safety directives letter No :

6. Date of inspection

N/A

07.04.2015

7. Name of Inspecting Officer

A.D.O. Sandeep Duggal

8. Name and designation of officers

From the building side

Smt. Usha Devi (Principal)

9. Year of Construction

2013-2014

	Applicant's letter No. : Letter No. Nil d	lated 09.03.15					
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR			
1.	Access to building		-				
	Road width	Accessible	09 mtrs	M/R			
	Gate width	`	04 mtrs.				
	<ul> <li>Width of internal road</li> </ul>		_	_			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	03 No's	03 No's	M/R			
	<ul> <li>Basements</li> </ul>	N/A	N/A	No basement			
	b. Width of staircases						
	<ul><li>Upper Floor</li><li>Basements</li></ul>	1.5 mtrs	220,155 & 155 cms.	M/R			
	c. Protection of exits	N/A	N/A	No basement			
Life.	Fire check door		1				
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of continuous staircases to	N/A	N/A	N/A			
	terrace						
	e. Width of Corridor	N/A	02	N/A			
•		1.5 mtrs.	220 cms	M/R			
	f. Door Size	N/A	110 cms (Double Door)	M/R			
	Compartmentation						
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	<ul><li>Fire Rating of shaft door</li><li>Water Curtain</li></ul>	N/A	N/A	N/A			
,	Fire Dampers	N/A	N/A	N/A			
	- The Dampers	N/A	N/A	N/A			
•	Smoke Management System	4					
	Basements	N/A	N/A	No basement			

## Ground plus two upper floors but school running at ground plus one upper floor only (SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043)

	Upper floors	N/A	Natural Ventilation	M/R			
5.	Fire Extinguishers  08 no's Provided						
	<ul> <li>Total numbers</li> </ul>	08 no's ABC/CO <sub>2</sub> type	Provided	M/R M/R			
	<ul> <li>Types</li> </ul>	ABE/602 type		M/R			
>	IS marking	ISI marked	ISI marked	IVI/IX			
5.	First-Aid Hose Reels	N/A	N/A	N/A			
	Total numbers on each floor	N/A N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A			
_	Nozzle diameter	1.02	IV/A				
7.	Automatic fire detection and alarming system		27/4	N/A			
/ •	Type of detectors	N/A	N/A				
	Location of Main Panel	N/A	N/A	N/A			
	Location of Repeater Panel	N/A N/A	N/A	N/A			
	Alternate source of power	N/A N/A	N/A	N/A			
		11/74	N/A	N/A			
	Hooters' Location	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	1					
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A N/A			
	Ground Floor	N/A	N/A	N/A N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A			
11.	Internal Hydrants						
	C. L. Alexander	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			
12.	Hose Box  Yard Hydrants						
12.	N/A						
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A N/A	N/A N/A			
	Hose Box	N/A	IN/M	11111			
13.	Pumping Arrangements						
	Ground Level		3	N/A			
	Discharge of main Pump	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			
	Jockey pump head	N/A	N/A	N/A			
	> Standby Pump out put	N/A	N/A	N/A			
	<ul><li>Standby Pump Head</li><li>Auto Starting/Manual Stopping</li></ul>	N/A	N/A	N/A			
	Auto Starting/Manual Stopping						

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## Ground plus two upper floors but school running at ground plus one upper floor only (SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043)

			<b>NI/A</b>	N/A	N/A
	1	Pump House Access	N/A	IN/A	1N/A
		ace level	NI/A	N/A	N/A
		Discharge of pump	N/A	N/A N/A	N/A
		Head of the pump	N/A	N/A N/A	N/A
		Power Supply	N/A	N/A N/A	N/A
	>	Auto Starting of pump	N/A	IN/A	IN/A
14.	Captive Ws	nter Storage for fire fighting			
14.		lerground tank capacity	N/A	N/A	N/A
		Draw-off connection	N/A	N/A	N/A
	and the second s	Fire service inlet	N/A	N/A	N/A
		Access to tank	N/A	N/A	N/A
		erhead Tank capacity	. 1000 1000 1000 1000	N/A	N/A
		,	N/A N/A	N/A N/A	N/A
15.	Exit Signag	ge.	and self-self-self-self-self-self-self-self-		
	NAME OF TAXABLE PARTY.				1
16.	Provision o		2071	No Li	ft N/A
	• Pre	ssurization of Lift Shaft	N/A	N/A	900 500 5 550
27	• Pre	ssurization of Lift lobby	N/A	N/A	N/A
	• Cor	nmunication In lift Car	N/A	N/A	N/A
	• Fire	eman's Grounding Switch	N/A	N/A	N/A
	• Lift	Signage	N/A	N/A	N/A
	NEW PROPERTY AND A SECOND PROPERTY AND A SEC		N/A	N/A	N/A
17.	Standby po	ower supply		•: =	
18.	Refuge Are	ea.	21/	21/4	N/A
	> Tot	al Area	N/A	N/A	IN/A
	➤ Loc	ration	N/A	N/A	N/A
	DAY OF THE PARTY O				
19.	Fire Contr		N/A	N/A	N/A
		tector System Panel	N/A	N/A	N/A
		w Switch Panel			N/A
	• PA	System Panel	N/A	N/A	1
· ·	Bat	ttery backup	N/A	N/A	N/A
	100		N/A	N/A	N/A
	• Bui	ilding Floor Plans			
,	The state of the s		NI/A	N/A	N/A
20.	Special Fin	re Protection System for Protection of sks, if any:	N/A	IN/A	14/71

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Ground plus two upper floors but school running at ground plus one upper floor only (SDMC Primary Model School, Deendar Pur I/II, Najafgarh, New Delhi-110043)

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: - As per the letter given by the principal of the school (Placed at C-10), the school building is comprised of ground plus two upper floors but the school is running at ground plus one upper floor only.

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation