## 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/2015/ 2107 Fax: - 011-23412593
Dated: 27 | | 2015

## FIRE SAFETY CERTIFICATE

Certified that the building of **Sarvodaya Co-ed. School,** Pandwala Kalan, New Delhi-110043, is comprised of ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2011/3554 dated 16.12.2011. The School building was re-inspected by the officer concerned of this department on 19.11.2015 in the presence of Sh. R.B.L. Meena (Principal) and found that the school management have deemed 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 building/ premises 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 27.11-2015 at New Delhi.

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

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Copy to:-

- 1. The Principal, Sarvodaya Co-ed. School, Pandwala Kalan, 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 www.dfs.delhigovt.nic.in.
- 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 Floor Plus One Upper Floor (Sarvodaya Co-ed. School, Pandwala Kalan, New Delhi-110043)

## **INSPECTION REPORT**

1. Name & address of the building: Sarvodaya Co-ed. School, Pandwala Kalan, New Delhi-110043.

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

4. Details of Previous NOC : F.6/DFS/MS/School/2011/3554 dated 16.12.2011.

5. Fire Safety directives letter No : N/A

6. Date of inspection : 19.11.2015

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

8. Name and designation of officers

From the building side : Sh. R.B.L. Meena (Principal)

9. Year of Construction : 1970

S. No.		licant's letter No. : Letter No. PK/ inimum Standards on fire prevention and	2015/526 dated 04 Dir. Of Edu.	Provided at	Remarks
3.110.		e safety U/R 33	Circular dt. 01.03.2011	site	MR/NMR
1.	A	ccess to building			
		Road width	Accessible	10 mtrs	M/R
		Gate width	_	3.4 & 3.8 mtrs.	
		Width of internal road	<u> </u>	_	
2.		imber, Width, Type & Arrangement of Exits			10 ph 15 pt 1 st
	a.	Number of staircases			
	*	Upper Floors	02 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.	1.6, 1.58 & 1.35 mtrs.	M/R
	C.	Protection of exits	N/A	N/A	No basement
		Fire check door			
		Pressurization	N/A	N/A	N/A
			N/A	N/A	N/A
	d.	No. of continuous staircases to	N/A	Two	N/A
		terrace	1.5 mtrs.	2.4 mtrs	M/R
	e.	Width of Corridor	1.5 mus.		
	f.	Door Size	100 cms	120 & 100 cms (double door)	M/R
	Co	mpartmentation			
		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
l.	Sm	oke Management System			
		Basements	N/A	N/A	No basement

Ground Floor Plus One Upper Floor

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(Sarvodaya Co-ed. School, 1	Pandwala Kalan, Nev	v Delhi-110043)	
(Sal vouaya Co ca. School,	,		14/D
	NI/A	Natural	M/R

	Upper floors	N/A	Natural Ventilation	M/R		
5.	Fire Extinguishers			1.6/D		
	Total numbers	10 no's	17 no's Provided	M/R		
	• Types	ABC/CO2 type	Provided	M/R		
	IS marking	ISI marked	ISI marked	M/R		
6.	First-Aid Hose Reels		77/1	21/4		
	<ul> <li>Total numbers on each floor</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
	A 4 4'- Gree detection and alarming system					
7.	<ul> <li>Automatic fire detection and alarming system</li> <li>Type of detectors</li> </ul>	N/A	N/A	N/A		
	CAA-i- Danal	N/A	N/A	N/A		
	Location of Main Panel     Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
•	8. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	N/A	N/A	N/A		
8. 9.	MOEFA Public Address System	N/A	Provided	N/A		
9.	r ubite Address System	3				
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	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					
	Total number of hydrants	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		
	Jockey pump head	N/A	N/A	N/A		
	Standby Pump out put		N/A	N/A		
1 2	> Standby Pump Head	N/A	and the second second second	N/A		
	Auto Starting/Manual Stopping	N/A	N/A			
		N/A	N/A	N/A		

Ground Floor Plus One Upper Floor (Sarvodava Co-ed. School, Pandwala Kalan, New Delhi-110043)

	(Sarvodaya Co-ed. School, Pan	dwala Kalan, N	ew Delhi-110043)	
	➤ Pump House Access	N/A	N/A	N/A
	Terrace level			
	Discharge of pump	N/A	N/A	N/A
	Head of the pump	N/A	N/A	N/A
	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			
	Underground tank capacity	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	N/A	N/A	N/A
		N/A N/A	N/A N/A	N/A N/A
15.	Exit Signage.	IV/A	IWA	IVA
16.	Provision of Lifts.	27/4	37//	(No Lift)
	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	<ul> <li>Fireman's Grounding Switch</li> </ul>	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area.	98.		
10.	> 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
	Battery backup			
	Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A
		7.		

## Ground Floor Plus One Upper Floor (Sarvodaya Co-ed. School, Pandwala Kalan, New Delhi-110043)

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/School/2011/3554 dated 16.12.2011 renewal 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 is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

Divisional Officer (South West)

CK January

