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

E-mail:- cfohq.dlfire@nic.in

Fax:- 011-23412593

No.F.6/DFS/MS/School/2013/ 3 6 2

Dated: 24/05/13

## **FIRE SAFETY CERTIFICATE**

Certified that the building of **Sir Chhotu Ram Public School** located at , WZ-727-A, Sir Chhotu Ram Marg, Palam Village, New Delhi-110045. The school building having two blocks, both are interconnected and comprised of ground floor plus one upper floor, having total 22 rooms (Including Class Rooms, Office, Comp.Room, Library & Store etc.) owned/occupied by the school management was inspected by the officer concerned of this department on 13.05.2013 in the presence of Smt. Kanta Solanki (Manager) 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 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 overleaf.

Issued on 24/55/13 at New Delhi.

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

Copy to:-

 The Manager, Sir Chhotu Ram Public School, WZ-727-A, Sir Chhotu Ram Marg, Palam Village, New Delhi-110045.

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 & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The 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, form is available on www.dfs.delhigovt.nic.in

## Ground Floor plus one Lepper Floor

		ION REPORT	4						
	<ol> <li>Name &amp; address of the building:</li> </ol>	Six Chhotu Ra	in Public Schoo	1, W2-727-A,S					
	2. Type of Occupancy :	Educational	(School) Chhotu	Ram marg, Palam V					
	3. Type of Case :	New Case/Rer	newal	d' Min-					
	4. Details of Previous NOC :	Letter No	MIA	Dated					
	5. Fire Safety directives letter No :_		NIA						
	6. Date of inspection :	13.05	.2013						
	7. Name of Inspecting Officer :								
	8. Name and designation of officers								
	From the building side : Smt. Kanta Solanki (Manager)								
	Year of Construction :	Smt. Kanta Solanki (Manager) 2003-04							
		ccopetano	1525 dated	10.00 2010					
	Minimum Standards on fire prevention		Provided at site						
Ο.	and fire safety U/R 33	Dir. Of Edu.	Provided at site	Remarks					
1.54	and me salety of K 33	Circular dt.		MR/NMR					
	Aggest to building	01.03.2011							
	Access to building  Road width	Accessible	07mtr	MR					
		Mecopinie	03.40 mts						
	Gate width	-	03.40 mts	MR					
	<ul> <li>Width of internal road</li> </ul>	p	_	A					
	Number, Width, Type & Arrangement of I	Exits							
	a. Number of staircases								
	<ul> <li>Upper Floors</li> </ul>	Two	Two	MR					
	<ul> <li>Basements</li> </ul>		_	No Basement					
				140 Dupement					
	b. Width of staircases	W. 77 (1974)							
	<ul> <li>Upper Floor</li> </ul>	-	150 cms, 140 cms	MR					
	<ul> <li>Basements</li> </ul>	•	-	No Basement					
	<ul> <li>Protection of exits</li> </ul>		, and a second of	,					
	<ul> <li>Fire check door</li> </ul>								
	<ul> <li>pressurization</li> </ul>		1						
				_					
	d. No. of continuous staircases to								
	terrace	~	()ne	6					
	e. Width of Corridor		175cms, 155cms						
	f. Door Size		85 cm & 195 cm						
		-	85cms x 190cms	-					
	Compartmentation		DOCTOR NIJUCINS	,					
	Fire check door								
			•						
	Sealing of electrical shafts  Fire Patient of the Manual								
	<ul> <li>Fire Rating of shaft door</li> </ul>								
	<ul> <li>Water Curtain</li> </ul>		-						
	<ul> <li>Fire Dampers</li> </ul>	-	_	-					
	Smolio Managama 4 C	_	_						
	Smoke Management System								
	<ul> <li>Basements</li> </ul>	30 a/c per hour							
				No Basement					
	<ul> <li>Upper floors</li> </ul>								
				The second secon					
		-	Matural Ventilation	5 MR					

	1		Ļ	45.	-	
		12 a/c per hour				
5.	Fire Extinguishers		1			
	<ul> <li>Total numbers</li> </ul>	2017 50	T	0		
	<ul><li>Types</li></ul>	Co, ABC	-	Provided	MR	
	<ul> <li>IS marking</li> </ul>	ISI marked	-	- do -		MR
).	First-Aid Hose Reels		H	151 Marked		MR
	<ul> <li>Total numbers on each floor</li> </ul>		H			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	1	1		
	<ul> <li>Nozzle diameter</li> </ul>	5 mm		<b>←</b> ?		
7	Automatic fire detection and alarming	H		<u> </u>	7	
	<ul> <li>Type of detectors</li> </ul>		П		T	
	<ul> <li>Location of Main Panel</li> </ul>					
	<ul> <li>Location of Repeater Panel</li> </ul>				1	1
	<ul> <li>Alternate source of power</li> </ul>					+
	<ul> <li>Hooters' Location</li> </ul>				-	+
}.	MOEFA	•		Mear Office	-	
},	Public Address System				-	
0.	Automatic Sprinkler System	_				
	Basement				1 :	
	Upper Floor		-		MO	Basemen
	<ul> <li>Sprinkler above false ceiling</li> </ul>			<del></del>		
1.	Internal Hydrants		-			-
	Size of riser/down-comer				T	
		-				-
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>		_		7	+
2.	Yard Hydrants	Name.		n i	<u> </u>	<u> </u>
	The second secon		. 1	J.		
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>					
3.	Pumping Arrangements	-		\$1000.		
	Ground Level			V		
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>			*		-
	Number of main pumps			-		
	> Jockey Pump out put					-
	> Jockey pump head					
	> Standby Pump out put			-		
	<ul><li>Standby Pump Head</li></ul>			_		
	> Auto Starting/Manual	-				
	stopping					
			*********		-	

WZ-727-A, Six Chhota Ram Marg, Palam Village, New Delhi-110045.

<ul><li>Pump House Access</li><li>Terrace level</li></ul>	V-	-					
<ul> <li>Terrace level</li> </ul>			-				
	7						
Discharge of pump	•	-					
Head of the pump	<b>C</b>	-	-				
	<b>V</b>	•					
Auto Starting of pump							
Captive Water Storage for fire fighting							
	-	-	-				
		-	-				
<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>		-	~				
Exit Signage.	-	Provided	_				
Provision of Lifts.							
<ul> <li>Pressurization of Lift Shaft</li> </ul>		-	No Coft				
<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>			- do -				
	-		-do-				
			-do-				
			-do -				
3		-	-00 -				
Standby power supply	•	d 2 2 <b>≯</b> 1					
Refuge Area.							
Total Area	-						
> Location	-	-					
Fire Control Room							
			· · · · · · · · · · · · · · · · · · ·				
<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>		- Water					
			-				
	_	-	-				
	-	-	-				
	_	,-	-				
Special Fire Protection System for Protection of special Risks, if any:	_	-					
	<ul> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> <li>Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	Auto Starting of pump  Captive Water Storage for fire fighting  Underground tank capacity  Draw-off connection  Fire service inlet  Access to tank  Overhead Tank capacity  Exit Signage.  Provision of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage  Standby power supply  Refuge Area.  Total Area  Location  Pa System Panel  Flow Switch Panel  PA System Panel  Batter backup  Building Floor Plans  Special Fire Protection System for	➤ Auto Starting of pump  Captive Water Storage for fire fighting  Underground tank capacity Fire service inlet Access to tank Overhead Tank capacity  Exit Signage.  Provision of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  Standby power supply  Refuge Area.  Total Area Location  Detector System Panel Flow Switch Panel PA System Panel Batter backup Building Floor Plans  Special Fire Protection System for				

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

Keeping in view the above substantial compliance of the minimum standards on fire prevention and Fire Safety measures required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial

Mote: The school Dwilding having two blocks, both blocks are interconnected and comprised of Ground Floor plus one upper Floor. The cepper floor is served by two staircases having width isocms and its comp. In each class students less than 45 as per form I' filled by the manager of the abore said school. There are total 22 Rooms including class rooms, office, Comp. Room, Library & Store etc.

Signature of Inspecting officer

Name P.S. Dahi'yee

Designation Apatt. Divisional Offices

Signature of Inspecting Officer

Name

Designation