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

No. F.6/DFS/MS/School/2013/ 72

Dated:

4/1/12

## FIRE SAFETY CERTIFICATE

Certified that the building of **Smt. Sarti Devi Public School** located at Village Tajpur Khurd, New Delhi-110071 comprised of Ground floor plus two upper floors, having total 38 rooms (Including Class Rooms, Office, Sci. Room, Comp. Room, Sports Room, Library, Reception & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2006/1396 dated 27.06.2006 only for ground floor. The School building was re inspected by the officer concerned of this department on 26.12.2012 in the presence of Sh. Om Parkash Gaur 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 overleaf.

Issued on at New Delhi.

CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

- 1. The Manager, Smt. Sarti Devi Public School, Tajpur Khurd, New Delhi.-71.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110 054.

Made

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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## Ground Floor plus two upper floors.

	INSPECT	ION REPORT					
	<ol> <li>Name &amp; address of the building:</li> </ol>	int Sarti Nevi	Public School 7	allen bled a			
	1 = 1	Smt. Sarti Devi Public School, Taiplur Khurd, N.D.					
	3. Type of Case :	New Case/Renewal					
	4. Details of Previous NOC	ails of Previous NOC : Letter No. 6:4/A6c/mel/acc/1984 Date 87					
	and an elegated 140 .	96.19.9019					
	<ol><li>Date of inspection</li></ol>						
	7. Name of Inspecting Officer :	A. N. A P. C. Nalle					
	8. Name and designation of officers		3 Buniga				
	From the building side	Sh. Om Park	ach Gaux				
	9. Year of Construction :	Sh. Om Parkash Gaur Before 2006					
	10. Applicant's letter No.	Nil dated 20:09.2012					
5.	Minimum Standards on fire	NBC/BBL_	Provided at	Remarks			
No.	prevention and fire safety U/R 33	Requirement	E 15 AND AND DESCRIPTION				
1.	Access to building		3116	MR/NMR			
	<ul> <li>Road width</li> </ul>	Accessible	06 mtr	MR			
	<ul> <li>Gate width</li> </ul>		420 cm3				
	<ul> <li>Width of internal road</li> </ul>		900 Cmp	MR.			
7 .	Number, Width, Type & Arrangement						
	a. Number of staircases	of Exits					
	• La Upper Floors						
	Basements	One	One	MR			
	b. Width of staircases		•	No Basement			
		N.		S = m(n)			
	• Upper Floor	150 cms	150 cms	MR			
	Basements	•	6	No Basement			
	c. Protection of exits			140 pupement			
	<ul> <li>Fire check door</li> </ul>	NIA	Comp.	Section of the sectio			
	<ul><li>pressurization</li></ul>	NIA		Appendix and the second			
	d. No. of continuous staircases to	14/6)					
	terrace		1				
	e. Width of Corridor		One				
	f. Door Size		210 cms	-			
-		_	90 cm & x 202 cms	MR, Being Old Con			
3.	Compartmentation			Judge Clare			
	Fire check door	MILO					
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A	Manager 1				
	• Fire Rating of shaft door	-	Sealed				
	Water Curtain	NIA	-				
		NIA	And the second s				
Α :	• Fire Dampers	MA		-			
1.	Smoke Management System						
	<ul> <li>Basements</li> </ul>	30 a/c per					
	<ul> <li>Upper flcors</li> </ul>	hour	-	No Basement			
		I I I I I I I I I I I I I I I I I I I	Natural Ventilak	make a second and a			

	and the	1 8		-
	The state of the s	12 a/c per hour		
5.	Fire Extinguishers			
	<ul> <li>Total numbers</li> </ul>	Two at each floor	0 111	
	<ul><li>Types</li></ul>	Co2, ABC	Provided	MR
	<ul><li>IS marking</li></ul>	ISI marked	- do =	MR
6.	First-Aid Hose Reels		151 Marked	MR
	<ul> <li>Total numbers on each floor</li> </ul>	One	Provided	A 214
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	- do -	MIR
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	-do-	MR
7.	Automatic fire detection and alarming	system	- de -	MR
	Type of detectors	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	M/A		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A		
	<ul> <li>Alternate source of power</li> </ul>		A.C. Caluer	
	<ul> <li>Hooters' Location</li> </ul>		D.G.Set of S KVA Mear Office	- 1
8.	MOEFA	MIR	Mear Office	
9,	Public Address System	MIR	Provided	500
10.	Automatic Sprinkler System	17411	Provided	MR
	<ul> <li>Basement</li> </ul>			No Basement
	<ul> <li>Upper Floor</li> </ul>	MIA		TO DUPCINENT
		NIA	1	- L
11.	<ul> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> </ul>	N/A N/A		
11.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> </ul>	NIA		- Ho pupement
11.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> </ul>	NIA		- Duptmen
11.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> </ul>	N/A N/A		- L
11.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> </ul>	NIA		THE DUPCIMENT
	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	N/A N/A N/A		
12.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> </ul>	N/A N/A N/A		
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12.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> </ul>	N/A N/A N/A		
12.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> </ul>	N/A N/A N/A N/A N/A		
12.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>Head of Main pump</li> </ul>	N/A N/A N/A N/A N/A		
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12.	<ul> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>	N/A		
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## TajParkhard, New Delli- 110071.

4							
	Pump House Access	NIA					
	Terrace level		301				
	Discharge of pump	450 LPM	450 LPM	MR			
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	30M	30M	MR			
	, over supply						
	Auto Starting of pump		-				
14.	Captive Water Storage for fire fighting						
	<ul> <li>Underground tank capacity</li> </ul>	N/A					
	Draw-off connection	NIA	en e	-			
	<ul> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> </ul>	N/A		_			
		NIA	-	-			
		10000 Ur	1000042	MR			
15.	Exit Signage.	Required	Provided	MR			
16.	Provision of Lifts.						
	<ul> <li>Pressurization of Lift Shaft</li> </ul>			No loca			
	<ul> <li>Pressurization of Lift lobby</li> </ul>			No lift			
	<ul> <li>Communication In lift Car</li> </ul>	1		- clo -			
	<ul><li>Fireman's Grounding Switch</li></ul>		Name:	-do-			
	<ul><li>Lift Signage</li></ul>			- do -			
			_	- do-			
17.	Standby power supply	Required	Provided	MR			
18.	Refuge Area.						
	> Total Area	4.11.0	9 8				
	Location	NIA		-			
	1	NIA	9	_			
19.	Fire Control Room						
	<ul> <li>Detector System Panel</li> </ul>	NIA					
	<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	NIA	-	-			
		NIA					
		NIA	V.	_			
		NIA	Appendix on the second				
20.	Special Fire Protection System for Protection of special Risks, if any:	NIA		-			

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 numbers.

Note: - The school management constructed first floor & Second Floor having a single staircase of width 150cms. Fire Safety arrangements provided in the school as per NBC Part IV. The above school was issued NOC vide letter NO. F. 6/DFS/MS/2006/1396 dated 27.06.2006 for Ground Floor only.

Signature of Inspecting Officer

Name P.S. Dahiya

Designation ASBH. Divisional Officer

Signature of Inspecting Officer

Name

Designation

DO(SW)