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

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

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No.F.6/DFS/MS/School/2013/ 339

Dated: 20/05/2013

## FIRE SAFETY CERTIFICATE

Certified that the building of **Nav Shiv Shakti Public School** located at 25,26, Satyam Vihar, Chanchal Park, New Delhi-110043 comprised of ground floor plus one upper floor, having total 19 rooms (Including Class Rooms, Office, Comp. Room, Staff Room, Library & Store etc.) was issued NOC by this department vide letter No.F.6/DFS/MS/2006/2366 dated 07.09.2006. The School building was re-inspected by the officer concerned of this department on 10.05.2013 in the presence of Smt. Rajwanti (Manager) 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 overleaf.

Issued on 20/05/2013 at New Delhi.

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

Copy to:-

 The Manager, Nav Shiv Shakti Public School, 25,26, Satyam Vihar, Chanchal Park, N.D-43.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054. Chy

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>

	INSPECT	TON REPORT	0				
	1. Name & address of the building: Nav. Shiv Shakti Public School, 25-26, Satyon						
	2. Type of Occupancy :	Educational (School) Chanchal Park, N.D.					
	3. Type of Case :	: New Case/Renewal					
	4. Details of Previous NOC :	Letter No. F.6/	ISFS/MS/2006/2	366 Dated 07.09			
	5. Fire Safety directives letter No :	10:05.20/3 A.D.O P.S. Dahiya					
	6. Date of inspection : :						
	7. Name of Inspecting Officer :						
	8. Name and designation of officers From the building side : Smt · Rajwanti (Manager)						
	9. Year of Construction : : : : : : : : : : : : : : : : : : :	Before 2006					
	10. Applicant's letter No.	: Ni'L					
	Minimum Standards on fire prevention	Dir. 0f Edu.	Provided at site	Remarks			
7).	and fire safety U/R 33	Circular dt.		MR/NMR			
		01.03.2011					
	Access to building		1				
	<ul> <li>Road width</li> </ul>	Accessible	06mtr	MR			
	<ul> <li>Gate width</li> </ul>		250 cms	MR			
	<ul> <li>Width of internal road</li> </ul>			) - //(			
	Number, Width, Type & Arrangement of I	Exits					
	a. Number of staircases						
	<ul> <li>Upper Floors</li> </ul>	1000	7	h . 0			
	* Basements	7600	7000	MR			
			•	No Basement			
	h. Width of staircases						
	<ul> <li>Upper Floor</li> </ul>		125cms, 90cms	MR			
	<ul> <li>Basements</li> </ul>			No Basemen			
	c. Protection of exits			THE Dugsemen			
	<ul> <li>Fire check door</li> </ul>						
	<ul> <li>pressurization</li> </ul>						
	p. ocodineditori	_		-			
	d. No. of continuous staircases to			E .			
	terrace	· Comment		-			
	e. Width of Corridor f. Door Size	-	108cm8, 90cms				
	. D001 312e		93cms x198cms				
	Compartmentation						
	<ul> <li>Fire check door</li> </ul>		-	-			
	<ul> <li>Sealing of electrical shafts</li> <li>Fire Rating of shaft door</li> <li>Water Curtain</li> </ul>	-	-				
			•				
	<ul> <li>Fire Dampers</li> </ul>			-			
	Smoke Management System	•					
	<ul><li>Basements</li><li>Upper floors</li></ul>	30 a/c per hour		NO Basement			
			Matural Ventila	tion MR			

	NIY	made of complete the	de an		
		12 a/c për hour	,		
5.	Fire Extinguishers				
	<ul><li>Total numbers</li></ul>	OS NOS	Paristal	<b>A</b> 1 - 0	
	<ul><li>Types</li></ul>	Co, ABC	Provided - do-	MR	
	<ul> <li>IS marking</li> </ul>	ISI marked		MR	
6	First-Aid Hose Reels		1SI Marked	MR	
	<ul> <li>Total numbers on each floor</li> </ul>	-	Provided	MR	
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	- do -	MR	
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	- do -		
7.	Automatic fire detection and alarming	system	1 00-	MR	
	<ul> <li>Type of detectors</li> </ul>				
	<ul> <li>Location of Main Panel</li> </ul>	•			
	<ul> <li>Location of Repeater Panel</li> </ul>	-			
	<ul> <li>Alternate source of power</li> </ul>				
	<ul> <li>Hooters' Location</li> </ul>	-	Mean afer		
8.	MOEFA		Mear Office		
9.	Public Address System		1		
10.	Automatic Sprinkler System				
	<ul> <li>Basement</li> </ul>	4		NA CARR	
	<ul> <li>Upper Floor</li> </ul>	•		No Bosemen	
	<ul> <li>Sprinkler above false ceiling</li> </ul>		<u></u>		
11.	Internal Hydrants				
	<ul> <li>Size of riser/down-comer</li> </ul>			, , , , , , , , , , , , , , , , , , ,	
	<ul> <li>Number of hydrants per floor</li> </ul>				
	<ul> <li>Hose Box</li> </ul>				
12.	Yard Hydrants		1.		
	<ul> <li>Total number of hydrants</li> </ul>		3-		
	<ul> <li>Hose Box</li> </ul>	_			
13.	Pumping Arrangements				
	<ul> <li>Ground Level</li> </ul>				
	Discharge of main Pump				
	Head of Main pump	Towns.			
	Number of main pumps				
	Jockey Pump out put				
	Jockey pump head				
	Standby Pump out put			•	
	Standby Pump Head		<u></u>		

## N/5 25-26, Satyam Vihar, Chanchal Park, New Delli-43.

	<ul><li>Pump House Access</li><li>Terrace level</li></ul>		1	_			
	Discharge of pump						
	Head of the pump		180 LPM	MR			
	Power Supply		22 M	MR			
	Auto Starting of pump	•		•			
	Auto Starting of pump			*			
14.	Captive Water Storage for fire fighting						
	<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> </ul>			Som.			
			-				
		7					
		-	2500 LAY	MR			
15.	Exit Signage.		Provided	MR			
16.	Provision of Lifts.						
	<ul> <li>Pressurization of Lift Shaft</li> </ul>			110 ( ) 11			
	<ul> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>			No Cift			
				-do-			
			-	-do-			
				-do-			
		-		-do-			
17.	Standby power supply	-					
10							
18.	Refuge Area.						
	> Total Area		*				
	Location						
19.	Fire Control Room						
	<ul> <li>Detector System Panel</li> </ul>						
	<ul> <li>Flow Switch Panel</li> </ul>						
	<ul><li>PA System Panel</li><li>Batter backup</li><li>Building Floor Plans</li></ul>						
			P				
		Name of the second of the seco	_				
20.	Special Fire Protection System for Protection of special Risks, if any:	•	-	-			

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

Name P.S. Dahiya
Designation ASSH. Divisional Officer.

Signature of Inspecting Officer

Name

Designation