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

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

Fax:- 011-23412593

No.F.6/DFS/MS/School/2014/ \$2/3 5/

Dated: 21/02/14

## **FIRE SAFETY CERTIFICATE**

Certified that the building of M.D.R Public School located at Satyam Puram, Jharoda Kalan Border, Near Shiv Mandir, New Delhi-110072 is comprised of ground floor plus one upper floor, having total 08 rooms (Including Class Rooms, Office & Store etc.) owned/occupied by the school management was inspected by the officer concerned of this department on 12.03.2014 in the presence of Sh. Mahesh Sharma (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.

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

Copy to:-

- The Manager, M.D.R Public School, Satyam Puram, Jharoda Kalan Border, Near Shiv Mandir, New Delhi-110072.
- 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 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>

NIS

## Ground plus one upper flor

(New Case)

INSPECTION REPORT							
	<ol> <li>Name &amp; address of the building:</li> </ol>	MDR. Public Sch	red, Satan (wam	, Tha soda Kalay Bo			
	1. Name & address of the building: mpk. fullic Sched, Satam (wam, Thasada Kalau) 2. Type of Occupancy : Educational Venutriv Mandiv, ND-72						
	3. Type of Case : New Case/Renewal						
	4. Details of Previous NOC : Letter NoDated						
Of the second	5. Fire Safety directives letter No :_						
**************************************	6. Date of inspection : 12/3/14 7. Name of Inspecting Officer : ADO Sandrep Duggal						
The second secon	8. Name and designation of officers  From the building side : Sh Mahesh Shasma (Manager)						
THE STATE OF THE S							
	9. Year of Construction : 2013						
	10. Applicant's letter No. : Nil dated 14)214						
S.	Minimum Standards on fire prevention	Dir. Of Edu.	Provided at site	Remarks			
No.	and fire safety U/R 33	Circular dt.		MR/NMR			
1	A	01.03.2011					
1.	Access to building     Road width	(1.)	( ) )				
	Gate width	Accessible	6mm to 4.5mm 4.5mm & 6.5mm	MR 4 MR			
	<ul> <li>Gate warm</li> <li>Width of internal road</li> </ul>		4.5mh + 6.5mh	1 MR			
2.		nite.					
See 6	Number, Width, Type & Arrangement of Exits  a. Number of staircases						
	Upper Floors			^			
	Basements	one	Provided	MR			
	- Baserrieriis			No Basement			
e 3 a	b. Width of staircases						
	Upper Floor	1.5 mh	2.80 to 2.40m/	MR			
g (8)	Basements			No Basement			
	c. Protection of exits			-			
•	<ul> <li>Fire check door</li> </ul>		-				
	<ul> <li>pressurization</li> </ul>						
		2		)			
	d. No. of continuous staircases to						
	terrace		A 1.40				
	e. Width of Corridor f. Door Size		2 m/y 20 1:81	mp MR			
	1. Door Size	1 mby	2 Nos each Umh	) MR			
3.	Compartmentation		- No Court C II				
	Fire check door			· :			
a a	Sealing of electrical shafts						
	Fire Rating of shaft door						
	Water Curtain						
	Fire Dampers	-					
	The Dampers						
4.	Smoke Management System						
PO PONICIONAL COMPANION AND AN ADMINISTRATIVE PROPERTY.	• Basements	30 a/c per hour					
		,					
	<ul> <li>Upper floors</li> </ul>						
			Natural vertilation	n MR			

3. 12 a/c per hour Fire Extinguishers 5. Total numbers 0 8 No15 ABC 4-COL Provided MR Types MP IS marking ISI marked First-Aid Hose Reels MX 6. Total numbers on each floor Length of hose reel hose 30 m Nozzle diameter 5 mm Automatic fire detection and alarming system 7. Type of detectors ì Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 8. MOEFA Public Address System 9. Automatic Sprinkler System 10. Basement Upper Floor · Sprinkler above false ceiling 11. Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose Box 12. Yard Hydrants Total number of hydrants Hose Box Pumping Arrangements 13. Ground Level Discharge of main Pump > Head of Main pump Number of main pumps > Jockey Pump out put

Jockey pump head
 Standby Pump out put
 Standby Pump Head
 Auto Starting/Manual

stopping

Som

N/6

M.D.L Public School, Satyam Puram, Thereada Kalan Booder, Wear Shir Mandir, NDelhi - 110072

	Pump House Access	/			
	Terrace level				
	<ul><li>Discharge of pump</li></ul>			* ; *	
	> Head of the pump	Chambridge	-		
	> Power Supply		-		
	> Auto Starting of pump				
14.	Captive Water Storage for fire fighting				
	Underground tank capacity			·	
	> Draw-off connection			1	
	Fire service inlet		-		
	Access to tank				
	Overhead Tank capacity				
	Overried Tank Capacity				
15.	Exit Signage.				
13.	Exit Signage.				
16.	Provision of Lifts.			4	
	Pressurization of Lift Shaft			No los	
		-			
	<ul><li>Pressurization of Lift lobby</li><li>Communication In lift Car</li></ul>				
	• * Fireman's Grounding Switch				
	Lift Signage				
17.	Standby				
17.	Standby power supply				
18.	Refuge Area.	Pofugo Area			
	> Total Area		* * * * * * * * * * * * * * * * * * * *		
	> Location		, , , , ,		
	Location				
19.	Fire Control Room			-	
1	Detector System Panel				
	Flow Switch Panel				
	PA System Panel				
	Batter backup				
	Building Floor Plans				
	, 100.1 Tanis	-		1.	
-					
20.	Special Fire Protection System for				
	Protection of special Risks, if any:				
		0.0		*	

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: - School building is comprised of glound ples one upper flow. The upper flow is accessed by single spaircase having width of 2.80 to 2.40 mm. There are two class measuring Improvide each in class rooms. FSC is recommended please.

Signature of Inspecting Officer

Designation ASA Divisional Officer

Signature of Inspecting Officer

Name

Designation