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

No. F.6/DFS/MS/School/2012/ 3953

Dated: 23/10/12

## FIRE SAFETY CERTIFICATE

Certified that the building of Presidium/Mother's Pride Sr. Sec. School located at Sec-22, Phase-I, Dwarka, New Delhi-110075 comprised of basement, stilt, ground floor plus three upper floor, having total 83 rooms (Including Class Rooms, Offices, Labs, Sports Room, Library, Reception, Examination Room, Multipurpose Hall & Store etc.) owned/occupied by Lala Sher Singh Memorial Jeevan Vigyan Trust Society was inspected by the officers concerned of this department on 06.10.2012 in the presence of Sh. Kalash Bhatt and found that the school management have 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. 23/10/12 at New Delhi.

CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

1. The Chairman, Lala Sher Singh Memorial Jivan Vigyan Trust Society Sec-22, Phase-I, Dwarka, New Delhi-110075.

2. Director of Education. Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110 054.

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 basement shall be used strictly as per the provisions of the Building Bye Laws, 1983.
- 6. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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>

	. IN	SPECTION REPORT						
	<ol> <li>Name &amp; address of the build</li> </ol>	ding: Presidium/mot	her't Pride Cx Co.	Cal . 1 Ca. 20 01				
	<ol><li>Type of Occupancy</li></ol>	INSPECTION REPORT  Name & address of the building: Presidium/Mother's Pride Sr. Sec. School, Sec. 34, Phase Type of Occupancy  Educational (School)  Dwarks, N.D. 75.						
	- 1 br of case	: New Case/Renev	: New Case/Renewal					
	<ol> <li>Details of Previous NOC</li> </ol>	Letter No. Aug.						
	<ol><li>Fire Safety directives letter I</li></ol>	ter No : f.6  DFS  MS  BP  2011   535 dated 24.03.20//						
		06.10.2012						
	7. Name of Inspecting Officer	N.A H.I. A.	N. A. H. I. A. a. in a a a a a a a					
	8. Name and designation of of	officers  Sh. Kailash Bhatt, Sh. Ravinder Kumar						
	From the building side							
	<ol><li>Year of Construction</li></ol>	2011-2	2011 - 2012					
	10. Applicant's letter No.		Nil dated 24.09.2012					
5.	Minimum Standards on fire	NBC/BBL	NDC 1001					
No.	prevention and fire safety U/R 3.	Requirement	site	Remarks				
1.	Access to building	Troquit criterit	316	MR/NMR				
	<ul> <li>Road width</li> </ul>	30mtr	30 mtr	MR				
	<ul> <li>Gate width</li> </ul>	06 mtr	06 mtr					
	Width of internal road			MR				
2.	Number, Width, Type & Arrange	ment of Evita	06 mtr	MR				
	a. Number of staircases	ment of exits						
	• Upper Floors			and the same of the last has been provided and the same of the sam				
	• Basements	Four	Four	MR				
	b. Width of staircases	045. Case OI Rams	04 S. Cape, 01 Ramp	MR				
	Upper Floor							
	Basements	1 Socms Each	150 cms Each	MR				
	c. Protection of exits	- clo -	-do-	MR				
	• Fire check door							
	• pressurization	Required	Provided	MR				
	d. No. of continuous staircases t		-					
	terrace	0		100000000000000000000000000000000000000				
	e. Width of Corridor		Four					
	f. Door Size		230 cm 8					
			10/10/10 0.0					
3.	Compartmentation		104 cm 8 x 208 cm 8					
	Fire check door	1						
	Sealing of electrical shafts	Required	Provided	mR				
	<ul> <li>Fire Rating of shaft door</li> </ul>		Sealed					
	Water Curtain	NIA						
	D (4)	N/A						
7	• Fire Dampers	NIA						
4,	Smoke Management System							
	<ul> <li>Basements</li> </ul>	30 a/c per	Exhaust Fonstbu	18/18				
	• Upper floors	hour	are Provided	MR				
			Matural VentiloRo	y MR				
		Sucts						

				1
		12 a/c per hour	-	
5.	Fire Extinguishers		8	
	<ul> <li>Total numbers</li> </ul>	08 Nos at each floor	Provided	MR
	Types	COL, ABC	- do,-	MR
	<ul><li>IS marking</li></ul>	ISI marked	151 Marked	MR
6.	First-Aid Hose Reels		101110101	
	<ul> <li>Total numbers on each floor</li> </ul>	Four	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	-do -	MR
	<ul> <li>Nozzle diameter</li> </ul>	5 mm	-do :-	MR
7.	Automatic fire detection and alarming	system		
	<ul> <li>Type of detectors</li> </ul>	MIA		
	<ul> <li>Location of Main Panel</li> </ul>	MIA	-	
	<ul> <li>Location of Repeater Panel</li> </ul>	NIA	_	
	<ul> <li>Alternate source of power</li> </ul>		D. G. Sety 125kup	
	<ul> <li>Hooters' Location</li> </ul>		In Staircape	
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System		1 1001111	
	<ul> <li>Basement</li> </ul>	Required	Provided	mR
	<ul> <li>Upper Floor</li> </ul>	MIA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NIA	1	+
11.	Internal Hydrants			
	<ul> <li>Size of riser/down-comer</li> </ul>	150 M.M	150 M.M	MR
	<ul> <li>Number of hydrants per floor</li> </ul>	Four	Four	mR
	<ul> <li>Hose Box</li> </ul>	- clo -	-do-	MR
12.	Yard Hydrants	Ť	j.	
	<ul> <li>Total number of hydrants</li> </ul>	Four	four	IMR
	* Hose Box	-do -	-do -	MR
13.	Pumping Arrangements	-	2 2	
	<ul> <li>Ground Level</li> </ul>			A
	Discharge of main Pump	NIA		\$_
	Head of Main pump	NIA	-	-
	> Number of main pumps	NIA		_
	> Jockey Pump out put	NIA	-	
	> Jockey pump head	NIA		
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	NIA	•	
	> Auto Starting/Manual	NIA	i.	
	stopping	NIA	1	
	stopping	14 14	. 1	

## Sec-22, Phase-I, Dwarka, New Delli-110075.

1	Pump House Access	MA	_				
	<ul> <li>Terrace level</li> </ul>						
	Discharge of pump	900 LPM	900 LPM Each	MR (Two Pum			
	Head of the pump	YOM	40M Each				
	Power Supply	Required	Provided	MR			
	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> </ul>	N/R	200000 Ctr	MR			
			Provided	mR			
		1	- do -	MR			
			- do -	MR			
	Overhead Tank capacity	25000 Ctr	25000 lfr Each	MR (Two Ton			
15.	Exit Signage.	25000 Ctr Required	Provided	mR			
16.	Provision of Lifts.						
	Pressurization of Lift Shaft	<b>-</b>		Not Installe			
	<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-			
17.	Standby power supply	Required	Provided	mR			
10							
18.	Refuge Area.  > Total Area			T 2			
	> Location	MIA	-	-			
	Location	N/A	_	-			
19.	Fire Control Room						
	<ul> <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>	NIA	_	-			
		NA	_	_			
		NIA	•	_			
		71/7	Provided	mR			
		NIA	13001464	- /*/K			
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	-	-			

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

Note: The school building is comprised of basement, Stilt, Ground Floor plus three Note: The school building is comprised of basement, Stilt, Ground Floor plus three upper Floors. The basement served by Four staircases having width Isocms and one ramp. The apper floors are served by four staircases having width Isocms and one there are 83 Rooms (including class Rooms Offices, Labs, Sports Room, Library, each. There are 83 Rooms (including class Rooms Offices, Labs, Sports Room, Library, each, There are 83 Rooms (including class Rooms Offices, Labs, Sports Room, Drovided Reception, Examination Room, Multipurpose Hall & Store etc.). All class rooms provided Reception, Examination Room, Multipurpose Hall & Store etc.). All class rooms provided double cloors. The management has rectify all the Short comings wide letter No-double cloors. The management has rectify all the Short comings wide letter No-field provided for the short comings of the start of the short comings wide letter No-double cloors. The management has rectify all the Short comings wide letter No-field provided for the short comings wide letter No-double cloors. The management has rectify all the Short comings wide letter No-field for the short comings wide letter No-field for the short comings wide letter No-field for the short comings will be short comings with the short comings will be short comings will be short comings.

Signature of Inspecting Officer

Name H.L. Aneja

Designation Divisional Officer

Signature of Inspecting Officer

Name P.S. Dahiya

Designation ASSH. Divisional Officer

Dy cf6 18/10/1/