## GOVERNTMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No: F6/DFS/ms/ School/2011/2847 Dated: 03/11/11

## FIRE SAFETY CERTIFICATE

Certified that the building of M.C.Primary School, New J.J. Hastsal No-2, Shiv Vihar, Uttam Nagar, New Delhi -110059 comprised of ground floor plus one upper floor and having total 24 rooms (Including Class Rooms, Offices, Science Lab & Store etc) owned/occupied by M.C.D 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 01.03.11 issued by the Director of Education, Govt. of NCT of Delhi and verified by the officers concerned of Fire Service on 20-10-2011 in the presence of Principal Smt. Darshan Kumari and that the building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed overleaf.

CHIEF FIRE OFFICER DIRECTOR DELHI FIRE SERVICE

## Copy to:

- 1. Smt. Darshan Kumari (Principal) M.C.Primary School. New J.J. Hastsal No-2, Shiv Vihar, Uttam Nagar, New Delhi-110059.
- Director of Education. Govt of NCT of Delhi, Old Secretariat, Delhi-110054.

Following fire safety directives must be adhered to -

- All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 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.
- Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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

	INSPEC	TION REPORT					
	Name & address of the building:     Type of Occupancy	M. C. Primore Se	hool, New I. T. L	astrol Man C	himler		
	The state of the s	- Galleatione	11 (1988-B	School	A)		
	4 Data I Case	New Case/Renev	val				
	4. Details of Previous NOC	Letter No.	NIL	Date			
	6. Date of inspection 20.10.3011 7. Name of Inspecting Officer A.D.O. P. C. Aphico						
	8. Name and designation of officers						
	9. Year of Construction - Smt. Darshan Kumazi (Principal)						
	10 Applicant's letter No.	_ Before 2	008				
	Minimum Standards (	- Nil dat	ed 07.07.20	11			
lo.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks			
į.	Access to building	requirement	216	MR/NMR			
	Road width	Accessible	12 mtr	mR			
	Gate width	200	04mtz	mR			
	Width of internal road			100000	17		
	Number, Width, Type & Arrangement	of Evite	06 mtr	me			
	a. Number of staircases		-7.9				
	• Upper Floors	Two	Two	mr			
	Basements	-do-	-do-	MR	7.1		
	b. Width of staircases	NIA	-	No Basemen	†		
	Upper Fldor	100	- N		7.		
	Basements	Socm	150cm, 130cm	mR			
	c. Protection of exits	N/A			4		
	Fire check door				12		
	pressurization	NIA		_			
	d. No. of continuous staircases to	MA		-			
	terrace		-		120		
	e. Width of Corridor	One	Provided	mg	1		
	f. Door Size	1920	230 cm	MR			
			Hoem x 202 cm	mR	ŭ.		
-	Compartmentation			The state of the s			
	Fire check door	MA	0				
	<ul> <li>Sealing of electrical shafts</li> </ul>	NIA	1412				
	<ul> <li>Fire Rating of shaft door</li> </ul>		24		-		
	Water Curtain	MA		, t			
	<ul> <li>Fire Dampers</li> </ul>	N/A	P-4		-		
	Smoke Management System	MIA		-			
	Basements	20. /			1		
	Upper ficers	30 a/c per	NIA	1			
	- Opper ficers	hour	Natural Ventilation	m.R			

1		12 a/c per hour				
5.	Fire Extinguishers					
	Total numbers	0				
	<ul> <li>Types</li> </ul>	Coz, Nicoz, A.B.C	Provided	MR		
î	IS marking	ISI marked	- do -	MR		
6.	First-Aid Hose Reels	isi marked	-do -	MR		
	Total numbers on each floor	NIR				
	Length of hose reel hose	30 m		-		
1	Nozzle diameter	5 mm		2		
7.	Automatic fire detection and alarming		-!	Taring San		
-			E I	Total Control of the		
i.	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>	NIA	-	1		
		NIA	-	1-		
	cocation of thebeater Faller	NIA		-		
	Alternate source of power     Hooters' Location	MIA				
8.		NIA				
9.	MOEFA	NIA	No.	-		
10.	Public Address System	MIA	Provided	MR		
10,	Automatic Sprinkler System					
	Basement	M/n	40	-		
	Upper Floor	NIA	-			
	Sprinkler above false ceiling	N/A				
11.	Internal Hydrants					
	<ul> <li>Size of riser/down-comer</li> </ul>	MIA		100		
	<ul> <li>Number of hydrants per floor</li> </ul>	N/A	-			
	Hose Box	N/A		7		
12.	Yard Hydrants					
	<ul> <li>Total number of hydrants</li> </ul>	N/A				
	Hose Box	MIA	-	-		
13.	Pumping Arrangements					
	<ul> <li>Ground Level</li> </ul>					
	Discharge of main Pump	NIA	-			
	Head of Main pump	NIA	-			
	Number of main pumps	AL/A				
	Jockey Pump out put	N/n				
	Jockey pump head			-		
	Standby Pump out put	MIA		=		
	Standby Pump Head	NIA	-			
	Auto Starting/Manual	MIA				
	stopping	MIA				

	➢ Pump House Access	NIA		25				
	<ul> <li>Terrace level</li> </ul>	alaly						
	Discharge of pump	AI/A		-				
	<ul> <li>Head of the pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> </ul>	NIA		4				
		NIA	-					
	> Auto starting or pump	MIN	-	-				
14.	Captive Water Storage for fire fighting							
	<ul> <li>Underground tank capacity</li> </ul>	NIA	-	574				
	<ul> <li>➢ Draw-off connection</li> <li>➢ Fire service inlet</li> <li>➢ Access to tank</li> <li>Overhead Tank capacity</li> </ul>	NIA	<u></u>	72				
		NIA		LT-E-				
		NIA		-				
		MIR		1				
15.	Exit Signage.	MIn	Provided	28				
16.	Provision of Lifts.							
	Pressurization of Lift Shaft	NIA	_					
	<ul> <li>Pressurization of Lift lobby</li> </ul>	NIA	_					
	<ul> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	NIA						
		NIA						
		MA						
17.	Standby power supply	NIA	-	_				
18.	Refuge Area.							
10,	> Total Area > Location	2793						
		MIA		-				
		NIA	4-7	-				
19.	Fire Control Room							
	Detector System Panel	MIA	207					
	<ul> <li>Flow Switch Panel</li> </ul>	NIA						
	<ul> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	NIA	-	-				
		M/n	***					
		NIA	) 6-71	- F				
20.	Special Fire Protection System for Protection of special Risks, If any:	Alle	-					

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