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

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2015/ \$2 | 1927.

Fax: - 011-23412593 Dated: 28 10/15

## FIRE SAFETY CERTIFICATE

Certified that the M.C. Primary School, D.M.S Colony, Hari Nagar, New Delhi-110064, comprised of ground floor plus three upper floors. The school is owned/occupied by the school management was inspected by the officer concerned of this department on 06.10.2015 in the presence of Smt. Aish Rani (In-charge) and found that the school management have complied with the fire prevention and fire safety requirements in accordance 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 as below.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Oc Can

Copy to:-

- The Principal, M.C. Primary School, D.M.S Colony, Hari Nagar, New Delhi-110064.
- Director of Education,
   S.D.M.C, Civic Centre,
   Minto Road, New Delhi-110001.

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 deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Ground plus three upper floors (M.C. Primary School, D.M.S Colony, Hari Nagar, New Delhi-110064)

	INSPECTION	ON REPORT					
		nary School, D.M.S Colo	ony, Hari Nagar,	New Delhi-			
	110064.						
	2. Type of Occupancy : Education	nal					
	3. Type of Case : New						
	4. Details of Previous NOC : N/A						
	5. Fire Safety directives letter No : N/A						
		30.13.13.13					
	1 marer author by pagen						
		Name and designation of officers					
	9. Year of Construction : 2011	n Rani (In-charge)					
	10	(E) /\A 7/201E 16/D/E4E		4.5			
S. No.	Minimum Standards on fire prevention and	(E)/WZ/2015-16/D/545 NBC/ Dt. of edu.					
3. 110.	fire safety U/R 33		Provided at site	Remarks MR/NMR			
1.	Access to building	110quii omone	Site	IVIR/INIVIR			
	Road width	Accessible	06 mtrs	M/R			
	Gate width		3.3 & 1.25 mtrs	IVII IC			
	Width of internal road			_			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	Upper Floors	02 No's	02 No's	M/R			
	Basements	N/A	N/A	No basement			
	b. Width of staircases	14/11	14/71	140 bascilicit			
	Upper Floor	1.5 mtrs	1 5 makes V 2	N//D			
	<ul> <li>Basements</li> </ul>	1.5 mtrs	1.5 mtrs X 2	M/R			
	c. Protection of exits	N/A	N/A	No basement			
	Fire check door	17/11	14/11	140 basement			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
		N/A	N/A	N/A			
	1 1		1 1				
	d. No. of continuous staircases to	N/A	N/A	N/A			
	e. Width of Corridor	150 cms	205 cms	M/R			
	f. Door Size	100 cms	100 cms X 2	M/R			
•	Compartmentation		9				
	Fire check door	N/A	N/A	N/A			
	Sealing of electrical shafts	N/A	N/A	N/A			
	Fire Rating of shaft door	N/A	N/A	N/A			
	Water Curtain	N/A	N/A	N/A			
	Fire Dampers	N/A	N/A	N/A			
•	Smoke Management System			A			
	Basements	N/A	N/A	No basement			

	Upper floors		Natural ventilation	M/R		
5.	Fire Extinguishers					
	Total numbers	08 no's	Provided	M/R		
	• Types	ABC/CO2 type	Provided	M/R		
	IS marking	ISI marked	ISI marked	M/R		
6.	First-Aid Hose Reels					
	Total numbers on each floor	Two	Provided	M/R		
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtrs	Provided	M/R		
	Nozzle diameter	5 mm	Provided	M/R		
7.	Automatic five detection and clauming system					
7.	Automatic fire detection and alarming system     Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	- 350,000 200504			
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Attenute source of power	N/A	N/A	N/A		
	Hooters' Location		N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	Provided	N/A		
10.	Automatic Sprinkler System					
	Basement	N/A	N/A	N/A		
	Ground Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants					
	Size of riser/down-comer	N/A	100 mm	N/A		
	Number of hydrants per floor	N/A	one	N/A		
	Hose Box	N/A	one	N/A		
12.	Yard Hydrants					
	Total number of hydrants	N/A	N/A	N/A		
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	> Head of Main pump	N/A	N/A	N/A		
	Number of main pumps	N/A	N/A	N/A		
	Jockey Pump out put					
	Jockey pump head	N/A	N/A	N/A		
	Standby Pump out put	N/A	N/A	N/A		
	> Standby Pump Head	N/A	N/A	N/A		
	Auto Starting/Manual Stopping	N/A	N/A	N/A		
		N/A	N/A	N/A		

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		N/A	N/A	N/A
	> Pump House Access			
	Terrace level	450 LPM	Provided	M/R
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	30 mtrs	Provided	M/R
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	N/A	N/A	N/A
	> Auto Starting of pump	N/A	Provided	N/A
	Con Sing Fighting			
14.	Captive Water Storage for fire fighting     Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	Fire service inlet	N/A	Provided	N/A
	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	10000 ltrs	Provided	M/R
		Required	Provided	M/R
15.	Exit Signage.			
16	Provision of Lifts.			(No Lift)
16.	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
	Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
		N/A	N/A	N/A
15	Standby navor supply	14/24	1,1,12	5
17.	Standby power supply		8	
18.	Refuge Area.		27/4	DI/A
200	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
	Ti - C - t - I P - o - r		2 1	
19.	Fire Control Room  ■ Detector System Panel	N/A	N/A	N/A
	El C. Stale Bonel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Battery backup			N/A
	Building Floor Plans	N/A	N/A	
	5 Dullaring 1100. 1 tano	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A



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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of Inspecting Officer

Signature of hispecting Officer

Name: - Sandeep Duggal

Designation:- Asstt. Divisional Officer

Signature of Inspecting Officer

Name

Designation

