## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUATERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

NO.F6/DFS/MS/school/2013/ 789

Dated: 22/2/13

## **FIRE SAFETY CERTIFICATE**

Certified that M.C. Primary School located at Ahata Kidara, Delhi-6 comprised of ground(Dispensary) + first floor(School) only, having total 06 class rooms and 02 store rooms owned/occupied by MCD was inspected by the officer concerned of this department on 11.02.2013 in presence of Mrs. Rahat Begum (Principal) and found that the MCD 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 01-03-2011issued by the Directorate of Education dated 01-03-2011 and that the school 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 below mentioned conditions.

Issued on ---- at New Delhi by.

**Chief Fire Officer Delhi fire service** 

Copy to: -

- 1. The Director of Education, MCD, Nigam Bhawan, Kashmere Gate, Delhi.
- 2. The Principal, M.C. Primary School, Ahata Kidara, Delhi-6.

## Conditions for the validity of fire safety certificate

- 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>

## INSPECTION REPORT 1. Name & address of the building: M.C. primary School, Ahatta Kidora, talli. 2. Type of Occupancy 3. Type of Case : New Case/ Renewal 4. Details of previous NOC : Letter No. Dated: 5. Fire Safety directives letter No : Fold / Estal E / Cc | Rui Safely 1298 - 3398 : 11.02-2013 6. Date of inspection 7. Name of the Inspecting Officers: M.K. Chatto Badhyey, ADOCCO : Nrs. Rahat Begam, principar : 1948 8. Name and designation of officers from the building side 9. Year of Construction Nel deled 10. Applicant's letter No. 27/12/2012 S. Minimum Standards on fire Provided at site **NBC** Remarks No. prevention and fire safety U/R 33 Requirement MR/NMR 1 Access to building OSmr 05 mt Road width MR Directlyaecenside Gate width MR from the roud Width of internal road M A MA W) A 2 Number, Width, Type & Arrangement of Exits a. Number of staircases 01 01 Upper Floors MR MA Basements MA b. Width of staircases -MR Upper Floors 1.5mt 3.10 mt. MP Basements MA MA MA c. Protection of exits N/A N/A N/A • Fire check door N/A N/AN/A Pressurization N/A N/A N/A e. No. of continuous staircases to terrace No O MR HILL YAK 01 g. Width of Corridor N/A N/A N/A h. Door Size N/A N/A N/A N/A N/A N/A 3 Compartmentation. Not required

	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		
4	Smoke Management System. Low-rise bldg, Not required					
	Basements	30 a/c per hour		N/A		
	Upper floors	12 a/c per hour				
_		i i	N/A	N/A		
5	Fire Extinguishers					
	• Total numbers	20	provided	MR		
	• Types	ABC	pounda	Me		
	IS marking	ISI marked	provides	MR		
6	First-Aid Hose Reels. Not required					
	Total numbers on each floor		NA	N/A		
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	W/A	N/A		
	Nozzle diameter	5 mm	N/A	H/A		
7	Automatic fire detection and alarming system. Not required					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA	H/A	NA	N/A		
9	Public Address System.	MA	W/A	W/r		
10	Automatic Sprinkler System					
	<ul> <li>Basement</li> </ul>	N/A	N/A	N/A		
	• Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
1	Internal Hydrants		e 4			
	• Size of riser/down-comer	N/A	N/A	N/A		
-			N. A. C.	11/4 1		



1	Number of hydrants per floor	N/A	N/A	N/A				
	Hose Box	N/A	N/A					
12								
12								
	Hose Box	N/A	N/A	N/A				
13	Pumping Arrangements	IN/A	N/A	N/A				
	Ground Level	N/A	N/A	N/A				
	Discharge of main Pump	N/A	N/A	N/A				
	➤ Head of Main pump	N/A	H/K	m/r				
	Number of main pumps	N/A	N/A	,				
	> Jockey Pump out put			N/A				
	Jockey pump head	N/A	N/A	N/A				
	Standby Pump out put	N/A	N/A	N/A				
	<ul><li>Standby Pump Head</li></ul>	N/A	N/A	N/A				
	➤ Auto Starting/ Manual	N/A	N/A	N/A				
	stopping							
	<ul><li>Pump House Access</li></ul>	N/A	N/A	N/A				
	Terrace level	N/A	N/A	N/A				
	Discharge of pump	N/A	N/A	N/A				
	➤ Head of the pump	N/A	N/A	N/A				
	Power Supply	N/A	N/A	N/A				
	Auto Starting of pump		1771	1771				
14	Captive Water Storage for fire fighting	g	0	, <u>H</u>				
	<ul> <li>Underground tank capacity</li> </ul>	N/A	W/A	N/A				
	Draw-off connection	K/A	N/A	N/A				
	Fire service inlet	H /A	W/A	H/A				
	Access to tank	H /A	19 1	N/A				
	<ul> <li>Overhead Tank capacity</li> </ul>	N A	Mr	N/A				
15	Exit Signage.	Required	provided	MR				
16	Provision of Lifts.	Not Applicab	Not Applicable					
å	<ul> <li>Pressurization of Lift Shaft</li> </ul>	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	
٠	Fireman's Grounding Switch	N/A	N/A	N/A	
	Lift Signage	N/A	N/A	N/A	
17	Standby power supply	NIA	MA	NA	
18	Refuge Area.	1	8	7-1	
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
19	Fire Control Room				
	Detector System Panel	N/A	N/A	N/A	
	Flow Switch Panel	N/A	N/A	N/A	
	PA System Panel	N/A	N/A	N/A	
	Batter backup	N/A	N/A	N/A	
17	Building Floor Plans	N/A	N/A	N/A	
20	Special Fire Protection Systems for Protection of special Risks, if any:	Reguired	One Co, lyke fire extinguisher found pounded near glect-panel	MR	
Tho 1	340				

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant fire safety certificate under rule 35 of the Delhi Fire Service rules 2010 /issue shortcomings as noted at serial numbers....

Note:-The school building is comprised of <u>Ground + 61 upper floor</u>. School is running at first floor and ground floor is using as dispensary finaleria office, having total <u>06 Clars rooms</u> \$\int 02 \text{ storeroom}.

DO(CO) Representation of the series of the s

Signature of the Inspecting Officer
Name (M.K. CHATTOPADHYAY)
Designation: - Assistant Divisional Officer