## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI Fax: 011-23412593 E-mail: cfohq.dlfire@nic.in Ph. 011-23414333.

No.F6/DFS/MS/School/2012/ 3 74

Dated: 24/5//3

## FIRE SAFETY CERTIFICATE

Issued on -2415 117 at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

Copy to:- (1) MC Primary Co-ed School, Police Colony, Hauz Khas, New Delhi-110016.

(2) Director of Education,Old Secretariat, Delhi.Conditions for the validity of fire safety certificate

1. All the means of escape/entry/exit shall be kept free from any obstruction.

2. All the fire protections measures shall be maintained in perfect conditions all the time as seen during inspection.

3. All the staff members must know the correct method of operation of fire fighting system.

4. Any lapse rendering fire fighting system/equipment non-functional shall be the risk and responsibility of thr management.

5. This inspection report may not in any way be treated as 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.the 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:- MC Primary Co-ed School, Police Colony, Hauz Khas, New Delhi-110016.
- Type of occupancy:-Education Building School up to Sr. Sec. Level.

Type of case:- New 3.

Details of previous NOC:- No

Fire safety directives No.- N/A as per education circular

Date of inspection: 07/05/13

- Name of the inspecting officer:- A.D.O. S.S. Kaushik 7.
- Name & designation of officer From the building side:- Mrs. Asha Ekka (Principal)

10. A	Year of construction:- 2007 Applicant's letter No:-Nil dated 20/03/13 Minimum Standards on fire	NBC NBC	Provided at site	Remarks MR/NMR
No.	Prevention and fire safety U/R 33	Requirement Required	Provided	MR
	Access to Building		approachable	MR
•	1) Road width	Required	5 Mtr &	MR
	2) Gate width	Required	3Mtr.	
	2) Gate Width		N/A	N/A
	3)Width of internal road	N/A	IN/A	
	Number, Width Type & Arrange	ment of Exits		
2.	A. Number of staircases		2 Nos.	MR
	1. Upper floors	Required	N/A	N/A
	2. Basements	N/A	INIA	
	B. Width of staircase	. 1	1.30 Mtr. &	MR
	1. Upper floors	Required	1.35 mtr.	
	1. Opper nous		N/A	N/A
	2. Basements	N/A	14/11	
	C. Protection of exits		N/A	N/A
	1. Fire check door	N/A	N/A	N/A
	2 Pressurization	N/A	One	MR
	D. No. of continuous staircase	Required	One	
	to terrace	27/4	N/A	N/A
	E. Width of corridor	N/A Required	1 mtr.	MR
	F Door size	Required		
3.	Compartmentation	127/4	N/A	N/A
5.	1) Fire check door	N/A	N/A	N/A
	2) Sealing of electrical shafts	N/A	N/A	N/A
	3) Fire rating of shaft door	N/A	N/A	N/A
=	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	14/21	
1	Smoke Management System	lan / hay	ır N/A	N/A
4.	1) Basements	30 a/c per hou	-	N/A
	2) Upper floors	12 a/c per hour	14/71	
-	Fire Extinguishers	, , , , , , , , , , , , , , , , , , ,	4 Nos.	MR
5.	1) Total numbers		ABC	MR
	2) Types	ISI Marked	Yes	MR
	3) ISI marking			
6.	First-Aid Hose Reel	27/4	N/A	N/A
0.	1) Total number of each floor	N/A	N/A	N/A
	2) Length of hose reel hose	30 m	N/A	N/A
	3) Nozzle diameter	5 mm	IN/A	

7	Automatic Fire Detection & Alarming	System				
7.	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	27/4		
	5) Hooter's Location	N/A	N/A	N/A N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System	IV/A	IVA	IVA		
10.	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants	IN/A	IN/A	IV/A		
11.	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box			N/A		
10		N/A	N/A	IN/A		
14.	Yard Hydrants  1) Total number of hydrants	NT/A	TAT/A	NT/A		
		N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13	Pumping Arrangement	Γ				
13.	X	DI/A	27/4	NT/A		
	,	N/A	N/A	N/A		
	a) Discharge of main pump	N/A	N/A	N/A		
	b) Head of main pump	N/A	N/A	N/A		
	c) Number of main pump	N/A	N/A	N/A		
	d) Jockey pump out put	N/A	N/A	N/A		
	e) Jockey pump head	N/A	N/A	N/A		
	f) Stand by pump output	N/A	N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual stopping	N/A	N/A	N/A		
	2) Terrace level	N/A	N/A	N/A		
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A		
	c) Power supply	N/A	N/A	N/A		
	d) Auto starting of pump	N/A	N/A	N/A		
11. 12. 13.	Captive Water Storage for Fire Fighting					
	Under ground tank capacity	N/A	N/A	N/A		
	a) Draw-off connection	N/A	N/A	N/A		
¥	b) Fire service inlet	N/A	N/A	N/A		
	c) Access to tank	N/A	N/A	N/A		
	d) Over head tank capacity	N/A	N/A	N/A		
	Exit Signage.	N/A	N/A	N/A		
16.	Provision of Lifts.	N/A	N/A	N/A		
	a) Pressurization of lift shaft	N/A	N/A	N/A		
	b) Pressurization of lift lobby	N/A	N/A	N/A		
	c) Communication in lift car	N/A	N/A	N/A		
	d) Fireman's switch	N/A	N/A	N/A		
	, a nomen o orritori	11//1	11//1	IN/A		
	e) Lift signage	N/A	N/A	N/A		
17.	Stand by Power Supply	N/A	N/A	N/A		
18.	Refuge Area	N/A	N/A	N/A		
- 01	iterage rai ca	11/71	IN/A	IN/A		



Total area location	N/A	N/A	N/A
Fire Control Room	N/A	N/A	N/A
a) Detector system panel	N/A	N/A	N/A
	N/A	N/A	N/A
c) PA system panel	N/A	N/A	N/A
d) Battery backup	N/A	N/A	N/A
	N/A	N/A	N/A
	Protection of spe	ecial Risk, if any:	N/A
	Fire Control Room  a) Detector system panel b) Flow switch panel c) PA system panel d) Battery backup e) Building floor plan	Fire Control Room  a) Detector system panel  b) Flow switch panel  c) PA system panel  d) Battery backup  e) Building floor plan  N/A	Fire Control Room         N/A         N/A           a) Detector system panel         N/A         N/A           b) Flow switch panel         N/A         N/A           c) PA system panel         N/A         N/A           d) Battery backup         N/A         N/A

The shortcomings communicated vide letter dated 24/01/12 found complied.

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

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/------

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name

Designation

DOSNIK

Name:-S.S. Kaushik

Designation:- Assistant Divisional officer