GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/School/2013/ Vo

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Dated: 06/03/2013

FIRE SAFETY CERTIFICATE

Issued on <u>06/63/2613</u> at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) M.C.Primary Co-Ed School, Sadhna Enclave, New Delhi-110017.

(2) Director of Education, MCD, Civic Centre, Jawaharlal Nehru Marg, New 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 the 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 www.dfs.delhigovt.nic.in

INSPECTION REPORT

- Name & address of the building:- M.C.Primary Co-Ed School, Sadhna Enclave, New Delhi-110017.
- Type of occupancy:-Education Building School up to Sr. Sec. Level.

Type of case:- New.

Details of previous NOC:- No

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

6. Date of inspection:- 14/02/13

7. Name of the inspecting officer:- A.D.O. S.S. Kaushik

8. Name & designation of officer:-From the building side: Mrs.Pratibha Tirkey (Principal).

9. Year of construction:- 1995.

Single Storey building 10. Applicant's letter No:- Nil. dated 14/02/13

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	As per Education Circular	Provided at site	Remarks MR/NMR		
1.	Access to Building			1.00		
	1) Road width	Required	Approachable	MR		
	2) Gate width	Required	4 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
2	Number, Width Type & Arrange	ement of Exits	8 8			
2.	A. Number of staircases					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase	N/A	N/A	N/A		
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
The same of the sa	C. Protection of exits					
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
The state of the s	D. No. of continuous staircase	N/A	N/A	N/A		
and the second	to terrace			27/4		
	E. Width of corridor	N/A	N/A	N/A		
and the same of th	F. Door size	1 mtr.	1 mtr.	MR		
3.	Compartmentation		2 8			
-	1) Fire check door	N/A	N/A	N/A		
and the same of th	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	N/A	N/A		
4.	Smoke Management System					
т.	1) Basements	30 a/c per hour	N/A	N/A		
	2) Upper floors	12 a/c per hour	N/A	N/A		
5.	Fire Extinguishers			1.00		
0.	1) Total numbers		05 Nos.	MR		
- Indiana	2) Types	ror M. 1. 1	ABC & co2	MR		
The state of the s	3) ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reel 1) Total number of each floor N/A		N/A	N/A		
6.			1 N 1 / A	1 IN / /A		

100000000000000000000000000000000000000	2) Length of hose reel hose	30 m	N/A	N/A
	3) Nozzle diameter	5 mm	N/A	N/A
7.	Automatic Fire Detection & Alarming	System		
	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	N/A
	5) Hooter's Location	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			
	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			
3	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	N/A	N/A
12.	Yard Hydrants	<u> </u>		
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	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
14.	Captive Water Storage for Fire Fighti			
	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
15.	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 N/A
	c) Communication in lift car	N/A	N/A N/A	N/A N/A
	d) Fireman's switch	N/A N/A	N/A N/A	N/A N/A
	a) Theman's Switch	11/71	IN/A	IN/A
	e) Lift signage	N/A	N/A	N/A
	-/	11/12	11/17	17/11

		N/A	N/A	N/A
17.	Stand by Power Supply	IN/A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		N/A	N/A	N/A
18.	Refuge Area		N/A	N/A
	Total area location	N/A		N/A
19.	Fire Control Room	N/A	N/A	IN/A
19.		N/A	N/A	N/A
	a) Detector system panel		N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
and the state of t	c) PA system panel	N/A		
	d) Battery backup	N/A	N/A	N/A
		N/A	N/A	N/A
	e) Building floor plan	D / // - of amonio	Dick if any	N/A
20.	Special Fire Protection System fo	r Protection of specia	II Kisk, II ally.	1

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:-

Name: - S.S.Kaushik

Designation:- Assistant Divisional Officer