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

No.F6/DFS/MS/School/2012/ /o 48

Dated:  $\frac{23}{03} \frac{12}{12}$ 

## **FIRE SAFETY CERTIFICATE**

Issued on  $\frac{23}{\sqrt{03}}$  at New Delhi by.

Chief Fire Officer For Director Delhi Fire Service

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Copy to:- (1) M.C.Primary Co-ed School, Opposite Arya Samaj Mandir, Arjun Nagar, New Delhi-110029.

(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 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

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## **INSPECTION REPORT**

- 1. Name & address of the building:- M.C.Primary Co-ed School, Opposite Arya Samaj Mandir, Arjun Nagar, New Delhi-110029.
- 2. Type of occupancy:-Education Building School up to Sr. Sec. Level.
- 3. Type of case:- New
- 4. Details of previous NOC:- No
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection: 13/03/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer
  From the building side:- Mrs. Amarjeet Kaur ( Principal of School)
- 9. Year of construction: 2011

10. Applicant's letter No:-Nil dated 04/02/12 Ground + 1 Upper Floor.

S.No.	Minimum Standards on fire	NBC	Provided at	Remarks		
	Prevention and fire safety U/R 33	Requirement	site	MR/NMR		
1.	Access to Building	Required	Provided	MR		
	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 & Arrangen					
	A. Number of staircases	Required	2 Nos.	MR		
	1. Upper floors	Required	2 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase	N/A	N/A	N/A		
	1. Upper floors	Required	1.5 mtr. each	MR		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits	N/A	N/A	N/A		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terrace	Required	1 Nos.	MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	Required	1 mtr.	MR		
3.	Compartmentation					
	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	N/A	N/A		
4.	Smoke Management System					
	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) Total numbers		5 Nos.	MR		
	2) Types		ABC	MR		
	3) ISI marking	ISI Marked	Yes	MR		
5.	First-Aid Hose Reel					
	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	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	Required	provided	MR
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System		Ð	
	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			
	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			
	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	IV/A	N/A	N/A
	a) Draw-off connection	I/A	N/A	N/A
	b) Fire service inlet	. √A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	.√A	N/A	, N/A
15.	Exit Signage.	ı√A	N/A	N/A
16.	Provision of Lifts.	.\/A	N/A	N/A
100 C T (100)		A/A	N/A	N/A
		\( \frac{A}{A} \)	N/A	N/A
		A = A	N/A	N/A
			N/A	N/A
	d) Fireman's switch	$A \sim A$	18/73	11/17
	e) Lift signage	I./A	N/A	N/A
177		N/A	N/A	N/A
17.	Stand by Power Supply		N/A	N/A
18.	Refuge Area  Total area location	<u>A</u>	N/A	N/A

17.	THE COULTOI ROOM	14/12		
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	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
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for	N/A		
The fire protect	ction system provided in the building	were checked and for	ound functional at the	time of inspection.
The the protect	stion system provided in the comme			1

Accordingly DFA is put up please.

Signature of the inspecting officer Manature of the inspecting officer

Name

Designation

Designation ASSIT-ONV-Atra