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

No.F6/DFS/MS/School/2012/ / 745

Dated: 14/05/12

FIRE SAFETY CERTIFICATE

Issued on -14/05/12 at New Delhi by.

Chief Fire Officer Delhi Fire Service

OPEN

Copy to:- (1) Arya Public School, Malviya Nagar, New Delhi-110017.

(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 www.dfs.delhigovt.nic.in

THE STATE OF THE S

INSPECTION REPORT

- 1. Name & address of the building:- Arya Public School, Malviya Nagar, New Delhi-110017.
- 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: 01/05/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer From the building side: Mr. Wadhwa.
- 9. Year of construction:- 1988

10. Applicant's letter No:-APS/259/11 dated 22/09/11 Ground + 1 Upper Floor.

	Applicant's letter No:-APS/259/11 date	d 22/09/11 Ground	d + 1 Upper Floor	•		
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		4			
	1) Road width	Yes	Approachable	MR		
	2) Gate width	Yes	4 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arrange					
	A. Number of staircases					
	1. Upper floors	Yes Two	4 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase	0 88				
	1. Upper floors	Yes 150cms	160,116,90,85 cms.	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	Yes	1 Nos.	MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 mtr.	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	IGI Mada d	ABC	MR		
	3) ISI marking	ISI Marked	Yes	MR		
6.	First-Aid Hose Reel					
	1) Total number of each floor	Yes	2 Nos.	MR		
	2) Length of hose reel hose	30 m	Yes	MR		
	3) Nozzle diameter	5 mm	Yes	MR		
7.	Automatic Fire Detection & Alarming	g System	· · · · · · · · · · · · · · · · · · ·			

	1) Type of detectors	N/A	N/A	NT/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A N/A	N/A
	4) Alternate source of power	N/A	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	Yes		N/A
10.	Automatic Sprinkler System	103	provided	MR
	1) Basement	N/A	N/A	NT/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	10/11	IN/A	N/A
	1) Size of riser/down-comer	N/A	N/A	DT/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	11/21	IN/A	N/A
	1) Total number of hydrants	N/A	N/A	DT/A
	2) Hose box	N/A		N/A
		14/17	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	N/A	NT/A
	a) Discharge of main pump	N/A	N/A N/A	N/A
	b) Head of main pump	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
	S- or pamp	450 LPM (not required)	450 LPM	MR /
	b) Head of pump	35 mtr. (not	25	1.00
		required)	35 mtr.	MR /
	c) Power supply	N/A	N/A	NI/A
	d) Auto starting of pump	N/A	N/A N/A	N/A
14.	Captive Water Storage for Fire Fightin	10	IN/A	N/A
	Under ground tank capacity	N/A	N/A	DT/A
	a) Draw-off connection	N/A	N/A N/A	N/A
	b) Fire service inlet	N/A		N/A
	c) Access to tank	N/A	N/A N/A	N/A
	d) Over head tank capacity	2500 ltr.(not		N/A
		required)	2500 ltr.	MR
5.	Exit Signage.	N/A	N/A	DI/A
· .	Provision of Lifts.	N/A		N/A
	a) Pressurization of lift shaft		N/A	N/A
		N/A	N/A	N/A
,	, and the loody	N/A	N/A	N/A
		N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage		-	
	c) Litt 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
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	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 Protection System	N/A		

The shortcomings issued vide letter dated 26/03/10 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

Name:- S.S.Kaushik

Designation:-Assistant Divisional Officer.

Desatt