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

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No.F6/DFS/MS/School/2013/ 52/10 48

Dated: - - 10/13

## **FIRE SAFETY CERTIFICATE**

Issued on --------- at New Delhi by.

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

Copy to:- (1) N.P. Co-Ed Sec. School, Laxmi Bai Nagar, New Delhi.

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

## 1/21

## **INSPECTION REPORT**

- 1. Name & address of the building:- N.P. Co-Ed Sec. School, Laxmi Bai Nagar, New Delhi.
- 2. Type of occupancy:-Group B Education Building.
- 3. Type of case:- Renewal.
- 4. Details of previous NOC:- No.F6/DFS/MS/2009/3482 dated 18/11/09.
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection: 30/09/13
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer:-

From the building side:- Mr. Sajjan Kumar (Asstt. Fire Officer)

- 9. Year of construction:- Not known.
- 10. Applicant's letter No:- Fire/2030 Dated 10/09/13

Ground + 1 Upper floors

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) Road width	Approachable	Provided	MR	
	2) Gate width	Required	Provided	MR	
	3)Width of internal road	N/A	N/A	N/A	
2.	Number, Width Type & Arrange				
	A. Number of staircases				
	1. Upper floors	2Nos.	2 Nos.	MR	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase				
	1. Upper floors	Required	2 mtr. & 1.70 mtr. & 1.38 mtr. ramp.	MR	
	2. Basements	N/A	N/A	N/A	
	C. Protection of exits				
	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	2 Nos.	MR	
	E. Width of corridor	N/A	N/A	N/A	
	F. Door size	1 mtr.	1 mtr.	MR	
3.	Compartmentation		, a,	***	
N-9554	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	Open corridor	MR	
5.	Fire Extinguishers				
	1) Total numbers	A-	10 Nos.	MR	
	2) Types		ABC & co2	MR	
	3) ISI marking	ISI Marked	Yes	MR	
6.	First-Aid Hose Reel				



	M/3-	ID	2Nos. at	MR
	1) Total number of each floor	NR	each floor	
			Cacil Hoor	
	11.55	30 m	Provided	MR
	2) Length of hose reet hose	5 mm	Provided	MR
	3) Nozzie diameter		110,110	
	Automatic Fire Detection & Alarming S	ystem	N/A	N/A
	1) Type of detectors	N/A	N/A	N/A
	2) Location of man paner	N/A	N/A	N/A
	3) Location of repeater paner	N/A	N/A	N/A
	4) Alternate source of period	N/A	N/A	N/A
	3) Hooter's Eccution	N/A	N/A	N/A
	MOEFA	N/A Required	Provided	MR
	Public Address System	Required	Tiovided	u u
).	Automatic Sprinkler System	N/A	N/A	N/A
	1) Basement	N/A N/A	N/A	N/A
	2) Upper floors	N/A N/A	N/A	N/A
	3) Sprinkler above false ceiling	IN/A	11/44	
l	Internal Hydrants	N/A	N/A	N/A
	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	14/12	- · · · · ·	
2.	Yard Hydrants	N/A	N/A	N/A
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	23722		
3.	Pumping Arrangement			27/4
J.	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			3 (D)
	a) Discharge of pump	NR	450 LPM	MR
	b) Head of pump	NR	40 mtr.	MR
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
1.4	Captive Water Storage for Fire Figh			137/4
14.	1) 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	NR	3,000 ltrs.	
15	Exit Signage.	Required	Provided	MR
15.	Provision of Lifts.	N/A	N/A	N/A
16.			N/A	N/A
100				
100	<ul><li>a) Pressurization of lift shaft</li><li>b) Pressurization of lift lobby</li></ul>	N/A N/A	N/A	N/A



	A114 ~				
	d) Fireman's switch	N/A	N/A	N/A	
				12	
	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	
	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 of special Risk, if any:  N/A				

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 renewal 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