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

No.F6/DFS/MS/School/2012/ 2944

Dated: 08/08/12

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FIRE SAFETY CERTIFICATE

Issued on -0.8/08//2 at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) N.P. Co-ed Secondary School(Primary Wing), Lodhi Road ,New Delhi. 25

(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

INSPECTION REPORT

- 1. Name & address of the building:- N.P. Co-ed Secondary School(Primary Wing),Lodhi Road ,New Delhi.
- Type of occupancy:-Education Building School up to Sr. Sec. Level.
- 3. Type of case:- Renewal
- 4. Details of previous NOC:- F6/DFS/MS/09/1734 dated 11/06/09
- 5. Fire safety directives No.- N/A as per education circular
- 6. Date of inspection:- 11/07/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer:-

From the building side:- Mr. Jasbir Singh FO Cum NA NDMC.

Year of construction:- 1947

.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	Required	Approachable	MR		
	2) Gate width	Required	3.5 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
	Number, Width Type & Arrange					
2	A. Number of staircases			Ē×.		
	1. Upper floors	Required	3 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase					
	1. Upper floors	Required Old Case	160,130 cms. 105 cms.	MR Old Case		
	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	two	MR		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	Required 1 mtr.	1 mtr.	MR		
3.	Compartmentation		× 42			
	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					
4.	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		20 Nos.	MR		
	2) Types	TOT Madead	ABC & co2	MR		
	3) ISI marking	ISI Marked	Yes	MR		
6.	First-Aid Hose Reel) A(D)			
	1) Total number of each floor	Old Case	2 at each floors	MR		

	2) Length of hose reel hose	30 m	Yes	MR
	3) Nozzle diameter	5 mm	Yes	MR
	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
3.	MOEFA	N/A	N/A	N/A
	Public Address System	Required	Provided	MR
0.	Automatic Sprinkler System			27/4
	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
1.	Internal Hydrants			37/4
	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			1274
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
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13.	Pumping Arrangement			77/4
	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	Required	450 LPM	MR
	b) Head of pump	Required	35 Mtr.	MR
	c) Power supply	Required	Provided	MR
	d) Auto starting of pump	Required	Provided	MR
14.	Captive Water Storage for Fire Fight	ing	1524.	127/4
	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	Required	2,500 Ltrs.	MR
15.	Exit Signage.	NR	Provided	MR
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
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	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A

		N/A	N/A	N/A	
18.	Refuge Area		N/A	N/A	
	Total area location	N/A			
19.	Fire Control Room	N/A	N/A	N/A	
	The state of the s	N/A	N/A	N/A	
		N/A	N/A	N/A	
	b) Flow switch panel		N/A	N/A	
a ²	c) PA system panel	N/A			
	d) Battery backup	N/A	N/A	N/A	
	- MAI O 1	N/A	N/A	N/A	
	e) Building floor plan Special Fire Protection System for Protection of special Risk, if any:			N/A	
20.	Special Fire Protection System for Protection of special Pass,				

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

Name: S.S.Kaushik

Designation:- Assistant Divisional Officer

Designation

Joseph 2012/11