HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No.F6/DFS/MS/School/2012/ 9/7

Dated: 14/03/12

FIRE SAFETY CERTIFICATE

Issued on $-\frac{19/03}{12}$ at New Delhi by.

Chief Fire Officer
For Director
Delhi Fire Service

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Copy to:- (1) Govt.Girls Sec. School, Tigri,Dr. Ambedkar Nagar, Sector-4,New Delhi-110062.

> (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

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INSPECTION REPORT

- 1. Name & address of the building:- Govt.Girls Sec. School,Tigri,Dr. Ambedkar Nagar,Sector-4,New Delhi-110062.
- 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: 18/02/12
- 7. Name of the inspecting officer:- A.D.O. S.S. Kaushik
- 8. Name & designation of officer
 From the building side:- Mrs. Sonia Ahuja (Principal)

9. Year of construction:- 1998

10. Applicant's letter No:-GG/SS/Tigri/160 dated 02/08/11 Ground + 1 upper floor.

10. A						
S.No.	Minimum Standards on fire	NBC	Provided at	Remarks		
1	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	5 mtr.	MR		
	3)Width of internal road	N/A	N/A	N/A		
2.	Number, Width Type & Arrange	ment of Exits				
	A. Number of staircases					
	1. Upper floors	Required	2 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase	Required	Provided	MR		
	1. Upper floors	Required	1.50 mtr. in each block.	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	Required	2 Nos.	MR		
	to terrace					
	E. Width of corridor	N/A	N/A	N/A		
2	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	ISI Marked	10 Nos.	MR		
	2) Types		ABC	MR		
	3) ISI marking		Yes	MR		
6.	First-Aid Hose Reel					
	i) 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		

7.	Automatic Fire Detection & Alarmin	ng 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 N/A
8.	MOEFA	N/A	N/A	
9.	Public Address System	Required	Provided	N/A
10.	Automatic Sprinkler System	Required	riovided	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 N/A
1.	Internal Hydrants	11/12	IN/A	IN/A
	1) Size of riser/down-comer	N/A	N/A	NT/A
	2) Number of hydrants per floor	N/A	N/A N/A	N/A
	3) Hose box	N/A	N/A N/A	N/A
2.	Yard Hydrants	11//1	IN/A	N/A
	1) Total number of hydrants	N/A	NT/A	21/4
	2) Hose box	N/A	N/A	N/A
		11//1	N/A	N/A
13.	Pumping Arrangement			
	1) Ground level	N/A	NI/A	NT/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	N/A
	e) Jockey pump head	N/A N/A	N/A	N/A
	f) Stand by pump output		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
		N/A	N/A	N/A
14.	Captive Water Storage for Fire Fightin 1) Under ground tank capacity		2	25 P
	1) Under ground tank capacitya) Draw-off connection	N/A	N/A	N/A
		N/A	N/A	N/A
	The state of the s	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
5. 6.	Exit Signage.	N/A	N/A	N/A
	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 N/A
			- 1/4 2	11/17
	e) Lift signage	N/A	N/A	N/A
	Stand by Power Supply	N/A	N/A	N/A
	D.C.	N/A	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	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 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

Name S.S. Kausluk

Designation ASSA By officer

Signature of the inspecting officer

Name

Designation