GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI-110001

No.F6/DFS/MS/School/2012/ 3375

Dated: 14/09/12

FIRE SAFETY CERTIFICATE

Issued -14/09/12--at New Delhi by.

Chief Fire Officer Delhi Fire Service

Copy to:- (1) J.D.Tytler School,

DDA Flats, Munirka, New Delhi-110067.

(2) Director of Education, Old Secretariat, Delhi.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. 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

- Name & address of the building:- J.D.Tytler School, DDA Flats, Munirka, New Delhi-
- Type of occupancy:-Education
 Type of case:- New
 Details of previous NOC:- No Type of occupancy:-Education Building School up to Sr. Sec. Level.

- 5. Fire safety directives No.- N/A.6. Date of inspection:- 03/09/12
- Name of the inspecting officer:- A.D.O. S.S. Kaushik
 Name & designation of officer
- - From the building side:- Mrs. Jennifer Tytler (Principal)
- Year of construction:-2006

10. Applicant's letter No:-Nil. dated 14/08/12 Ground + 2 Upper floors

10. /	Applicant's letter No:-Nil. dated 14/08/1			-		
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					
	1) Road width	Required	approachable	MR		
	2) Gate width	Required	4.50 mtr.	MR		
	3)Width of internal road					
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases	V				
	1. Upper floors	Required	2 Nos.	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase	2				
	1. Upper floors	Required	2 mtr. & 1.5	MR		
			m			
	· «		tr.			
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits	V I				
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase	Required	One	MR		
	to terrace		4	2		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	Required	1 mtr.	MR		
3.	Compartmentation		1	* \(\)		
	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					
70	1) Total numbers		15 Nos.	MR		
	2) Types		ABC & co2	MR		
	3) ISI marking	ISI Marked	Yes	MR		
	First-Aid Hose Reel					
	1) Total number of each floor	Required	3 at each	MR		
			floors			
The state of the s	2) Length of hose reel hose	30 m	Yes	MR		
- The second	3) Nozzle diameter	5 mm	Yes	MR		

7.	Automatic Fire Detection & Alarmi	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
2	4) Alternate source of power	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	N/A	N/A	N/A
10.	Automatic Sprinkler System		1 11 11	1471
	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		14/11	IVA
2	1) Size of riser/down-comer	N/A	N/A	N/A
<i>*</i>	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A N/A
12.	Yard Hydrants	1071	IN/A	IN/A
	1) Total number of hydrants	N/A	N/A	DT/A
	2) Hose box	N/A		N/A
		IVA	N/A	N/A
13.	Pumping Arrangement			
•	1) Ground level			
1	a) Discharge of main pump	N/A	DT/A	77/4
	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
	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	D		
	b) Head of pump	Required	450 LPM	MR -
	c) Power supply	Required	40 mtr.	MR
		Required	Provided	MR
14.	, and a paint	Required	Provided	MR
14,	Captive Water Storage for Fire Fighti 1) Under ground tank capacity			
	grant carrie capacity	N/A	N/A	N/A
	, , , , , , , , , , , , , , , , , , , ,	N/A	N/A	N/A
	b) Fire service inlet	Required	Provided	MR
	c) Access to tank	N/A	N/A	N/A
15.	d) Over head tank capacity	10,000 Ltrs.	10,000 Ltrs.	MR
16.	Exit Signage.	Required	Provided	MR
10.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft	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	N/A
	d) Fireman's switch	N/A		N/A
		11/11	N/A	N/A
	e) Lift signage	N/A	N/A	DT/A
17.	Stand by Power Supply	N/A		N/A
18.	Refuge Area		N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	TOWN OF TROUBLE	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 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

Designation:- Assistant Divisional Officer.