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

No.F6/DFS/MS/School/2012/4567

Dated:----1/12/2

FIRE SAFETY CERTIFICATE

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

Chief Fire Officer Delhi Fire Service

Copy to:- (1) Daisy Dales Sr.Sec.School, E- 331-A, East of Kailash, New Delhi-110065.

> (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:- Daisy Dales Sr. Sec. School,E-331 A, East of 1. Kailash, New Delhi-110065.
- Type of occupancy:-Education Building Group -B.

Type of case:- New 3.

Details of previous NOC:- No

Fire safety directives No.-

6. Date of inspection:- 19/11/12

Name of the inspecting officer: - D.O. D. P. Bharadwaj & A.D.O. S.S. Kaushik

Name & designation of officer From the building side:- Mr. Manoj

Year of construction: 1989

10. Applicant's letter No:-DDS/2012/DFS/2291 dated 09/08/12 Basement, Ground + 3Upper

S.No.	Minimum Standards on fire	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
	Prevention and fire safety U/R 33	Requirement	Site	
l.	Access to Building	7	Approachable	MR
	1) Road width	Required	Provided	MR
	2) Gate width	A. C. L. L. C. L.		
	3)Width of internal road	N/A	N/A	N/A
2.	Number, Width Type & Arrange	ment of Exits		
ii •	A. Number of staircases			1.00
	1. Upper floors	Required	2 Nos.	MR
	2. Basements	Required	2 Nos.	MR
	B. Width of staircase			1 m 011 D11-
	1. Upper floors	Required 125 Cm.	125 cms.	MR Old Bldg.
	2. Basements	Required	125 cms. each	MR Old Bldg.
	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	Required	One	MR
	to terrace	N/A	N/A	N/A
	E. Width of corridor	Required	1 mtr.	MR
	F. Door size	Required		
3.	Compartmentation	N/A	N/A	N/A
	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
	4) Water curtain	N/A	N/A	N/A
	5) Fire Dampers	N/A	IN/A	14/11
4.	Smoke Management System	20 -/ 1	Exhaust fan	MR
	1) Basements	30 a/c per hour	Exhaust fan	MR
	2) Upper floors	12 a/c per hour	Exhaust fan	TATIC
5.	Fire Extinguishers		22 Nos.	MR
	1) Total numbers		22 Nos.	IVIIX

	2) Types		ABC & co2	MR	
	3) ISI marking	ISI Marked	Yes	MR	
6.	First-Aid Hose Reel				
	1) Total number of each floor	2 at each	2 Nos. at	MR	
		floors	each floor.		
	2) Length of hose reel hose	30 m	Yes	MR	
	3) Nozzle diameter	5 mm	Yes	MR	
7.	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	
8.	MOEFA	N/A	N/A	N/A	
9.	Public Address System	N/A	N/A	N/A	
10.	Automatic Sprinkler System		- W 12		
	1) Basement	Required	Provided	MR	
	2) Upper floors	N/A	N/A	N/A	
	3) Sprinkler above false ceiling	N/A	N/A	N/A	
11.	Internal Hydrants				
	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				
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A	N/A	
		Service .			
13.	Pumping Arrangement	Tagg v			
	1) Ground level	N/As the second			
	a) Discharge of main pump	900 LPM	900 LPM	MR	
	b) Head of main pump	Required	40 mtr.	MR	
	c) Number of main pump	Required	one	MR	
	d) Jockey pump out put	180 LPM	180 LPM	MR	
	e) Jockey pump head	Required	40 mtr.	MR	
	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	Required	Provided	MR	
	2) Terrace level	44.			
	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	
14.	Captive Water Storage for Fire Fighting				
	Under ground tank capacity	N/A	N/A	N/A	
	a) Draw-off connection	N/A	N/A	N/A	
	b) Fire service inlet	Required	Provided	MR	
	c) Access to tank	N/A	N/A	N/A	

Figure

15/5

7 N/5'-

15.	Exit Signage.	Required	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

	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
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
7000	a) Detector system panel	N/A	N/A	N/A
21 N	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 shortcomings communicated vide letter dated 13/05/11 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: - D.P. Bharadwaj

Designation: - Divisional Officer

Name: - S.S. Kaushika 11111

Designation: - Assistant Divisional Officer.