GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2017/ School 608

Dated: 28 /04 /2017

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 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

Issued on ... 28 / 64/12 at New Delhi

Chief Fire Officer Ph:-011-23414250

Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sectt. Delhi –
- 2. The Principal, Chankya Modern School, Gali No-16, T. Point Near Gurudwara, Kaushik Enclave, Burari, Delhi-110084.

INSPECTION REPORT

1. Name & address of the building : Chankya Modern School, Gurudwara, Kaushik Enclave, Burari, Delhi-84

2. Type of Occupancy :Educational

3. Type of Case :Renewal (Ground + 02 upper floors) (School is uunnig on gound floor only

first & second residence)

4. Details of previous NOC :F-6/DFS/MS/School/2014/WZ/371 Dated: 14/03/2014

5. Fire Safety directives letter No : Director of Education Circular dated 01.03.2011

6. Date of inspection : 12/04/2017

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side : Mr. Sawdesh Tyagi (Principal)

9. Year of Construction : 2007

10. Applicant's letter No. : C.M.S/158/03/2017 Dated: 15.03.2017

	Area- 390 sq.m Covered Area:290 sq.m, Minimum Standards on fire prevention and	class rooms –09 nos, Director of	students120 Provided at site	Remarks
	fire safety U/R 33	Education letter		MR/NMR
	Access to building			
	Road width	6m	05m (old case)	MR
	• Gate width	4.5m	3.5m (old case)	MR
	Width of internal road	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits	1	,	11/1
	a. Number of staircases			
	Upper Floors	NA	NA	NA
	Basements	NA	NA	NA
	b. Width of staircases			
	Upper Floors	NIA .	105 0 110	
	 Basements 	NA NA	1.35m & 1.10m NA	NA
	c. Protection of exits	NA	NA	NA
	Fire check door	* *		
	Pressurization	NA	NA	NA
		NA	NA	NA
	d. No. of continuous staircases to terrace e. Width of Corridor	NA	NA	NA
	f. Door Size	NA	NA	NA
		1 m	1 m	MR
	Compartmentation.			
	Fire check door	NA	NA ,	NA



	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
*	Water Curtain	NA	NA	NA		
	Fire Dampers			WEAPS TO 1000		
4	Smoke Management System.	NA	NA	NA		
-		30 a/c per hour	NA NA	NA		
	* *. ;			19		
42	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	03nos	04nos	MR		
	• Types	ABC/Co2	ABC04	MR		
7	ISI marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.			•		
	Total numbers on each floor	NA	NA	NA		
	 Length of hose reel hose 	NA	NA	NA		
	Nozzle diameter	NA	NA	NA		
7	Automatic fire detection and alarming system.					
	Type of detectors	NA	NA	NA		
	Location of Main Panel	NA	NA	NA		
	Location of Repeater Panel	NA	NA	NA		
	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
8	MOEFA	NA	NA	NA		
9	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	NA NA	NA	NA		
	Upper Floor	NA	ŅA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants					
	Size of riser/down-comer	NA	NA	NA		
	Number of hydrants per floor	NA	NA	NA		
	Hose Box	NA	NA	NA		
12	Yard Hydrants.			* 1* *		
	Total number of hydrants	NA	NA	NA		
	- Total number of flydrams	1471	1471	14/4		



	Hose Box	NA	NA	NA		
13	Pumping Arrangements.					
	Ground Level					
	Discharge of main Pump	N/A	N/A	N/A		
	Head of Main pump	N/A	N/A	_		
	Number of main pumps			N/A		
	Jockey Pump out put	N/A	N/A	N/A		
	Jockey pump head	N/A	N/A	N/A		
	Standby Pump out put	N/A	N/A	N/A		
	Standby Pump Head	N/A	N/A	N/A		
	Auto Starting/ Manual stoppingPump House Access	N/A	N/A	N/A		
	Terrace level	N/A	N/A	N/A		
	Discharge of pump					
	➤ Head of the pump	NA	NA	NA		
	> Power Supply	NA	NA	NA NA		
	> Auto Starting of pump	NA	NA	NA NA		
			W00 19985090			
1.4		NA	NA	NA		
14	Captive Water Storage for fire fighting.					
	Underground tank capacity	NA	NA	NA		
	Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA NA	NA		
15	Exit Signage	NA	NA	NA		
6	Provision of Lifts.					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A		
	• Fireman's Grounding Switch	N/A	N/A			
	• Lift Signage			N/A		
		N/A	N/A	N/A		
17	Standby power supply	N/A	N/A	N/A		
18	Refuge Area.					



	Total Area	N/A	N/A	N/A
	➢ Location	N/A	N/A	N/A
19	Fire Control Room	-		
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System PanelBatter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
		N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in good working condition, at the time of inspection.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required as stipulated in director of education Circular dated 01.03.2011, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 371 dated 14.03.2014 .

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

85 mgh 13.4.17