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

No F 6 / DFS / MS / 2018 / School / 1980

Dated: 25/8 /2018

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 ...2.9.1.9.1.18..... 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. 110054.
- 2. The Principal, Shri Hazari Lal Public School, Village & Post Khera Kalan, Delhi-110082.

INSPECTION REPORT

1. Name & address of the building :Shri Hazari Lal Public School, Village & Post Khera Kalan, Delhi-110082.

2. Type of Occupancy :Educational

3. Type of Case :Renewal (Ground plus 02 upper floors)

4. Details of previous NOC :F-6/DFS/MS/2015/School/WZ/1524 dated 21.08.2015

5. Fire Safety directives letter No : NBC Part-IV6. Date of inspection : 03.08.2018

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

8. Name and designation of officers

from the building side : Smt. Kavita (Vice-Principal)

9. Year of Construction : 2005

10. Applicant's letter No. : Nil Dairy No-10813 dated 27.07.2018

15.	Minimum Standards on fire prevention and		NBC Provided at sit		Remarks	
	MIIIIII	fire safety U/R 33	Requirement	1 Tovided at Site	MR/NMR	
	Access to building					
	•	Road width	6m	6m	MR	
	•	Gate width	4.5m	4.5m	MR	
	•	Width of internal road	NA	NA	NA	
2	Number, Width, Type & Arrangement of Exits					
	a. Numb	er of staircases				
	•	Upper Floors	02	02	MR	
	•	Basements	NA	NA	NA	
	b. Width	of staircases				
	. •	Upper Floors	1.50m	1.51 & 1.60m	MR	
	•	Basements	NA	NA	NA	
	c. Prote	ction of exits				
	•	Fire check door	NA	NA	NA	
	•	Pressurization	NA	NA	NA	
		of continuous staircases to terrace	NA	NA	NA	
		of Corridor	NA	NA	NA	
	f. Door	Size	1 m	1 m	MR	
3	Compartmentation.					
	•	Fire check door	NA	NA	NA	

		NIA	NA I	NA		
	Sealing of electrical shafts	NA		200 1000000		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	• Basements	30 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	Natural Ventilated	MR		
5	Fire Extinguishers					
	Total numbers	06 nos	09 nos	MR		
	Types	ABC/Co2	ABC09	MR		
	ISI marking	ISI Marked	Yes	MR		
5	First-Aid Hose Reels.					
	Total numbers on each floor	01	01	MR		
	Length of hose reel hose	30m	30m	MR		
	Nozzle diameter	5mm	5mm	MR		
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		
)	Public Address System.	NA	NA	NA		
10	Automatic Sprinkler System.					
	Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	Sprinkler above false ceiling	NA	NA	NA		
11	Internal Hydrants					
	Size of riser/down-comer	NA	Provided	NA		
	Number of hydrants per floor	NA	Provided	NA		
	Hose Box	NA	Provided	NA		
12	Yard Hydrants.					
		NA	NA NA	NA		

	•	Hose Box	NA	NA	NA	
	Pumping Arrangements.					
	•	Ground Level				
		Discharge of main Pump	N/A	N/A	N/A	
		Head of Main pump	N/A	N/A	N/A	
		Number of main pumps	N/A	N/A	N/A	
		Jockey Pump out put			N/A	
		Jockey pump head	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	450lpm	450lpm	MR	
		Power Supply	40m	40m	MR	
		> Auto Starting of pump	Required	Provided	MR	
			Required	Provided	MR	
4	Captive	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	10,000 ltrs	10,000ltrs	MR	
5	Exit Si	gnage	R	P	MR	
3 4 4 17 18	Provisi	on of Lifts.	1			
	•	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	N/A	
	•	Lift Signage	N/A	N/A	N/A	
1.7				N/A	N/A	
17	Stand	by power supply	N/A	IN/A	IN/A	
18	Refuge	e Area.				

2 6 8 10	> 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 backupBuilding Floor Plans	N/A	N/A	N/A	
		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 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/ NBC Part-4, it is recommended to renewal of fire safety certificate issued vide this department letter of even no. 1524 dated 21.08.2015.

> Signature of the Inspecting Officer Name :- Rajesh Kumar Designation:- ADO/RN

h school was Gt/ 2 Nov Gt2)

As approved f.t letter inforting for yours ignature P1 1/4 2916