GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHTPLACE NEW DELHI- 110001

No.F6/DFS/MS/School/SZ/2021/ 28

Dated: 11/01/2021

FIRE SAFETY CERTIFICATE

(Sunil Chawdhary)

Dy. Chief Fire Officer

To,

The Principal
Banasthali Public School,
G-Block, Plot No.-16, Vikaspuri, New Delhi-18.

Copy to:-

The Director of Education
GNCT of Delhi, Old secretariat
Delhi -54.

- Conditions -

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

2. The means of escape arrangements shall be kept unlocked & unobstructed for

speedy evacuation of occupants in case of an emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

7. Basement shall be used as per the building bye laws.

8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate,

six months prior to its expiry

Name & address of the building: Banasthali Public School, G-Block, Plot No.-16, Vikaspuri, New Delhi-18 ground plus two upper floors 2. Building comprised of Educational 3. Type of Occupancy Renewal 4. Type of Case F.6/DFS/MS/School/2017/SZ/1694 dated 20/11/17 5. Details of Previous NOC 6. Fire Safety directives letter No N/A 21/12/2020 7. Date of inspection 8. Name of Inspecting Officer A.D.O. R.K. Yadav 9. Name and designation of officers Smt. Anubha Goyal (Principal) From the building side 2000 10. Year of Construction Nil dated 26/10/2020 11. Applicant's letter No. Remarks Provided at Minimum Standards on fire prevention and fire Requirement as S. No. MR/NMR site perprevious FSC safety U/R 33 dt-20/11/2017 Access to building 1. M/R Accessible 06 mtrs 12 mtrs Road width Directly accessible 4.5 mtrs M/R Gate width from road N/A N/A Width of internal road N/A Number, Width, Type & Arrangement of Exits 2. a. Number of staircases MR 02 No.'s Upper Floors 02 No.'s **Basements** N/A N/A N/A b. Width of staircases 1.5 M, 1.5 M and MR old case 1.50 M & .75 M Upper Floor 1.28 **Basements** N/A N/A N/A c. Protection of exits N/A N/A N/A Fire check door N/A N/A N/A Pressurization d. No. of continuous staircases to MR 1no. 1 no. MR terrace 1.60 & 1.30 m 1.50 m e. Width of Corridor MR 1.06 m 1 m f. Door Size 3. Compartmentation N/A N/A N/A Fire check door N/A Sealing of electrical shafts N/A N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A N/A N/A **Smoke Management System** 4. N/A N/A N/A Basements Natural ventilation M/R Required Upper floors provided **Fire Extinguishers** 5. MR Provided 15 no's Total numbers MR Provided ABC/CO₂ type **Types** IS marking Provided MR ISI marked

that Dublic School G Plack Plot No.-16 Vikaspuri New Delhi-110018

INSPECTION REPORT

			N/A	N/A	
	Pressurization of Lift Shaft	N/A	N/A	N/A	
16.					
15.	Exit Signage.	Required	Provided	MR	
		10,000 ltrs	40,000 ltrs	MR	
	Overhead Tank capacity	N/A	N/A	N/A	
	Fire service inletAccess to tank	N/A	Provided	N/A	
	> Draw-off connection	N/A	N/A	N/A	
	Underground tank capacity	N/A	1,00,000 ltrs	N/A	
14.	Captive Water Storage for fire fighting			2	
	> Auto Starting of pump	N/A	N/A	N/A	
		N/A	N/A	N/A	
	> Power Supply	40 mtrs	Provided	MR	
	Head of the pump	LPM			
	Discharge of pump	450 LPM & 180	Provided	MR	
	Terrace level		2		
	> Pump House Access	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Standby Pump HeadAuto Starting/Manual Stopping	N/A	N/A	N/A	
		N/A	N/A	N/A	
	Standby Pump out put	N/A	N/A	N/A	
1	Jockey pump head	N/A	N/A	N/A	
	Number of main pumpsJockey Pump out put	N/A	N/A	N/A	
	Head of Main pump	N/A	N/A	N/A	
	Discharge of main Pump	N/A	N/A	N/A	
	Ground Level			# 32 H	
13.	Pumping Arrangements				
	Hose Box	N/A	N/A	N/A	
	Total number of hydrants Head Poy	N/A	N/A	N/A	
12.	Yard Hydrants		21/2	N1/A	
	^ -	19/75	11041464	1411	
	Hose Box	N/A	Provided	MR	
	Number of hydrants per floor	N/A	Provided	MR	
	Size of riser/down-comer	N/A	100 mm	MR	
11.	Internal Hydrants		405	1.75	
9	Sprinkler above false ceiling	N/A	N/A	N/A	
	Ground Floor	N/A	N/A	N/A	
	• Basement	N/A	N/A	N/A	
10.	Automatic Sprinkler System		·	8 04 1 1	
9.	Public Address System	N/A	N/A	N/A	
8.	MOEFA	N/A	Provided	MR	
	- Hootels Location	N/A	N/A	N/A	
	Alternate source of powerHooters' Location	N/A	N/A	N/A	
	Location of Repeater Panel	N/A	N/A	N/A	
	 Location of Main Panel 	N/A	N/A	N/A	
	Type of detectors	N/A	N/A	N/A	
7.	Automatic fire detection and alarming system				
,	Nozzle diameter	5 mm	Provided	MR	
	 Length of hose reel hose 	30 mtrs	Provided	MR	
	 Total numbers on each floor 	1 no.	Provided	MR	

	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
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 Panel	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter number F.6/DFS/MS/School/2017/SZ/1694_dated_20/11/2017_renewal under rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

Oy Gr 142)