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

NO.F6/DFS/MS/School/2010/SZ/

Dated: 07/01/2020

## FIRE SAFETY CERTIFICATE

Certified that the Palam's Valley School, WZ-823, Near MCD Primary School, Palam Village, New Delhi-110045, comprised of ground plus One upper floor was vide letter Safety Certificate by this department Issued Fire F6/DFS/MS/School/2016/SZ/19 dated 6.1.2017. The said school building was reinspected by the officer concerned of this department on 27.12.2019 in presence of Sh. Vivek Solanki (Manager) and found that the Premises have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi Cir. No. 3298-3398 dated 1.3.2011, and that the building is fit for three years, subject to compliance of the conditions, printed overleaf.

(Rajesh Panwar)
Dy.Chief Fire Officer
Ph.011-26189168

Copy to:-

1. Director (Education), Govt. of NCT of Delhi, old Secretariat, Delhi-110054.

2. Manager, the Palam's Valley School, WZ-823, Near MCD Primary School, Palam Village, New Delhi-110045.

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

		Village, New Delhi-110045.			
2	Type of Occupancy	Educational Building	Educational Building "B" (Ground + First Floor)		
3	Type of case	Renewal			
4	Details of previous NOC	F6/DFS/MS/School/2016/SZ/19 dated 6.1.2017			
5	Fire safety directives letter No	Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011.			
6	Date of inspection	27.12.2019			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Sh. Vivek Solanki (Manager)			
9	Year of construction	Before 2009			
10	Applicant's letter No.	Nil Dated 9.9.2016 (Ground plus one upper floor)			
S. No	O. Minimum Standards on fire prevention and fire safety U/R 33	DOE Cir. Dated 1.3.2011/ letter dated 6.1.2017	Provided at site	Remarks MR / NMR	
1	Access to building			Fe	
	1) Road width	6 Mtrs.	Provided	MR	
	2) Gate width	4.5 Mtrs.	Direct Accessible from Road	MR	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangement of	exits			
	italisof, water type a arrangement of			8	
	a. Number of staircases				
	1. Upper floors	2 Nos.	2 Nos.	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase		× ·		
		1.50 M & .75 M.	1.50 & 1 Mtrs.	MR	
	1. Upper floors				
	2. basements	N/A	N/A	N/A	
	c. Protection of exits		ice i	2 A 1	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N/A	
	d. No. of continuous staircase to terrace	One	One	MR	
	e. Width of corridor	1.5 Mtrs.	2.50 Mtrs.	MR	
	f. Door size	1 Mtr.	1 Mtr.	MR	
3	Compartmentation.		, , , , , , , , , , , , , , , , , , ,		
	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	
	basement	N/A	N/A	N/A	
	upper floors		N/A	N/A	
5	Fire Extinguishers				
	total numbers		4 Nos.	MR	
	Types	Two nos. each floor Co2 OR ABC	Co2 & ABC	MR	
	ISI marking	ISI	Provided	MR	
	<u> </u>				

6	First-Aid Hose Reels.			INI/A
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
7	Automatic fire detection and alarming s	ystem		laura
8	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	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.			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.			
1 800	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
10	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	N/A
	b.Head of main pump	N/A	N/A	N/A
	c.Number of main pumps	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. Standby Pump output	N/A	N/A	N/A
	g.Stanby Pump head	N/A	N/A	N/A
	h.Auto Starting/Manual stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	pump house access 2.Terrace level	1477		
		N/A	N/A	N/A
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	1477		
14	Captive water storage for fire fighting		•	1
,	1. Underground tank capacity	N/A	N/A	N/A
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	N/A
	c.Access to tank	N/A	N/A	N/A
	Over head tank Capacity	N/A	N/A	N/A
15	Exit Signage.	Required	Provided	MR
16	Provision of lifts.		119	
	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

N/A N/A N/A Standby power supply 17 Not Required Refuge Area. 18 total area location Fire control room 19 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. Batter backup N/A N/A N/A e. Building floor plans Special Fire Protection systems for protection of special risks, if any: ABC Fire extinguisher near electric 20 The fire protection system provided in the building was checked and found functional at the time of inspection. Keeping in view deemed compliance of minimum standards on fire prevention and fire safety requirements as per DOE Circular dated 01.03.2011, renewal of fire safety certificate is recommended. Accordingly DFA is put up for approval and signature please. S.P. Bhardwaj ADO Dwarka