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

NO. F6/DFS/MS/School/2017/SZ/ 1008

Dated: (1/) /17

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sr. Sec. School, No.3, Palam Enclave, New Delhi-110045, having two blocks comprised of ground floor & ground plus one upper floor each letter department vide Certificate by this Fire Safety issued F6/DFS/MS/School/2014/SZ/574 dated 18.6.2014. The said School building was re-inspected by the officer concerned of this department on 23.6.2017 in presence of Sh. Tara Chand (Estate Manager) & Sh. B L Meena (Principal) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance Directorate of Education circular no. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 1.3.2011 and that the premises/building is fit for occupancy class B "Educational building" for two blocks period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules 2010, printed overleaf.

Issued on ...... at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

1. The Deputy Director (Education), Govt. of NCT of Delhi, Old Secretariat, New Delhi-54.

2. The Principal, Govt. Girls Sr. Sec. School, No.3, Palam Enclave, 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 of 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.

10	Name & address of the building	Govt Girls Senior Seco	ndary School NO.3, Palam	Enclave, New	
M.		Delhi-110045.			
2		Educational Building "B"			
3	I VDC OI OGOO	Renewal Ground floor & G + 1 Two Blocks/ Addition of Floor			
4	IDELAIS OF DICTIONS IT OF	F6/DFS/MS/School/2014/SZ/748 Dated 18.06.2014			
5		Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated 01.03.2011.			
6	Date of inspection	23.06 .2017			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Sh.Tarachand (Estate Manager) & Sh.B.L Meena (Principal)			
9	Year of construction				
10	Applicant's letter No.	1984, 2016  Management has constructed one more upper floor at Groud floor block, Now Both Blocks are G+1 upper floor			
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR / NMR	
1	Access to building			I	
	1) Road width	6 Mtrs.	Provided	MR	
	2) Gate width	5 Mtrs.	Provided	M/R	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangement of	exits			
	a. Number of staircases		No. of the last of		
	1. Upper floors	2 Nos. each Block	2 Nos. each block	MR	
	2. basements	N/A	N/A	N/A	
	b. Width of staircase	1	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
	1. Upper floors	1.50 Mtrs. if less than 1.50 Mtrs. additional staircase of .75 Mtr.is required	Block No.1: 1.52 & 1.14 Mtrs. New Block: 1.50 M each	itrs. MR	
	2. basements	N/A	N/A	N/A	
	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 to terrace	N/A	N/A	N/A	
	e. Width of corridor	N/A	1.5 Mtrs.	N/A	
	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 shalt door	N/A	N/A	N/A	
	4. water curtain	N/A	N/A	N/A	
<u> </u>	5. Fire dampers	N/A	N/A	N/A	
4	Smoke Management system.	N/A			
	basement		N/A	N/A	
	upper floors		Natural Vent.	MR	
5	Fire Extinguishers				
2	total numbers		15 Nos.	MR	

0	First-Aid Hose Reels.			
	otal numbers on each floor	N/A	N/A	N/A
	ength of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
7	Automatic fire detection and alarmin	ng system		
	Type of detectors	N/A	N/A	N/A
	ocation 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
1	hooter's location	N/A	N/A	N/A
	MOEFA	N/A	N/A	N/A
	Public Address System.	N/A	Provided	N/A
	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			
11	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.			
12	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
42	Pumping arrangements			
13	1. Ground level	7 7 7 7		
	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
	pump house access	N/A	N/A	N/A
	2.Terrace level			
		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			
14	Captive water storage for fire figh		1	DIVA
10	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.	N/A	N/A	N/A
16	Provision of lifts.			
	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//

	M9			N/A
	The second secon	N/A	N/A	Turk
	Standby power supply		Not Required	
18	Refuge Area.			
	total area			1 1 1 2 1 -
	location			N/A
19	Fire control room	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 Battery backup	NUA	N/A	
	e. Building floor plans  Special Fire Protection systems for	- retaction of	special risks, if any: ABC	
20	Special Fire Protection systems to	r protection of		of inspection.
ho fire n		ing were checke	d and found functional at the time	ents under the rules,

Keeping in view compliance of the minimum standards on fire prevention and fire safety requirements under the rules, FSC issued vide letter No. F6/DFS/MS/2011/School/SZ/748 dated 18.6.2014 for two blocks having Ground floor & Ground plus one upper floor is recommended for Ground plus one upper floor for both blocks.

Accordingly DFA is put up for approval and signature please.

ADO (Dwarka)



998/cfosz 6/2/10/2.