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

NO.F6/DFS/MS/School/2017/SZ/ 7 53

Dated: 26/3717

FIRE SAFETY CERTIFICATE

Issued on at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to:-

1. Deputy Director (Education) SDMC, 23rd floor, Civic Centre, Minto Road, New Delhi.

2. Principal, SDMC Primary School Village Dhoolsiras, New Delhi-110077.

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 www.dfs.delhigovt.nic.in
- 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.

		INSPECTION REPO			
6	Name & address of the building	SDMC Primary School, Village- Dhul Siras, New Delhi-110077.			
2	Type of Occupancy	Educational Building "B"			
		Renewal G+1			
3	Type of case				
4	Details of previous NOC	No.F6/DFS/MS/School/2014/SZ/158 dated 31.1.2014 Edu. Circular. No. F.16/Estate/CC/Fire Safety/2011/3298 dated			
5	Fire safety directives letter No	01.03.2011.			
6	Date of inspection	17.5.2017			
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj			
8	Name and designation of officers from the building side	Mrs. Kuldeep Kaur (Principal)			
9	Year of construction	2010			
10	Applicant's letter No.	Nil Dated 18.4.2017 (Ground plus one upper floor)			
				One Block	
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	DOE CIR. Dated 1.3.2011/ letter dated 31.1.2014	Provided at site	Remarks MR / NMR	
1	Access to building				
•	1) Road width	6 Mtrs.	9 Mtrs.	MR	
	2) Gate width	3.75 Mtrs	3.75 Mtrs.	MR	
	3) Width of internal road	N/A	N/A	N/A	
2	Number, width Type & arrangement of	exits			
***	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. Upper floors	1.50 Mtrs. if less than 1.50 Mtrs. additional stairecase of .75 Mtr. is required	1.32 & 1 Mtrs.	MR	
	2. basements	N/A	N/A	N/A	
	c. Protection of exits	14//		IN/A	
	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		1 No.	MR	
	e. Width of corridor	N/A	2.30 Mtrs.	N/A	
	f. Door size	1 Mtr.	1 Mtr.	MR	
3	Compartmentation.	I IVIU.	I IVICI.	IVIIX	
3	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.		y ·		
2.0	basement	N/A	N/A	N/A	
		12 a/c per hour			
5	upper floors Fire Extinguishers		Natural Ventilation	MR	
3	total numbers		4 Nos	MD	
		4 Nos. Co2 OR ABC	4 Nos. Co2 & ABC	MR	
	Types	ISI Marked	CUZ & ADC	MR	
	ISI marking		Provided	MR	

1	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			
	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.			196 -
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
13	Pumping arrangements			
	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
	pump house access	N/A	N/A	N/A
	2.Terrace level	N/A	N/A	IN/A
	a. Discharge of pump			
	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	N/A	N/A	N/A
14	Captive water storage for fire fighting			
	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.		1119	
	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
	The state of the s			

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17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.		Not Required		
	total area	A			
	location	and the second			
19	Fire control room				
	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	N/A	N/A	N/A	
	Special Fire Protection systems for protection of special risks, if any: CO2 Fire Extinguisher provided				
20	near electric Meter			MR	

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

Keeping in view the deemed compliance of minimum standards on fire prevention and fire safety required as per DOE CIR. Dated 1.3.20 11, renewal of FSC issued vide letter no.F6/DFS/MS/School/2014/SZ/158 dated 31.1.2014 is recommended for a building having G + 1 upper floor.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj ADO (Dwarka)

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