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

NO. F6/DFS/MS/School/2018/SZ/ 2052

Dated: 7/8/18

FIRE SAFETY CERTIFICATE

Certified that the SDMC Primary Boys/Girls School, Indra Park (Palam), New Delhi-110045. (Code: 1757171) consists of two blocks namely Old blocks & New Block, Old Block comprised of ground plus two upper floors (not in use) & New Block comprised of ground plus one upper floor was issued Fire Safety Certificate by this department vide letter no. F6/DFS/MS/School/2016/SZ/262 dated 18.02.2016. The said School building was re-inspected by the officer concerned of this department on 24.08.2018 in presence of Ms. Amarjeet Kaur (Principal) and found that the premises have deemed complied with the fire prevention and fire safety requirements in accordance with DOE GNCT of Delhi Circular no. 3298 to 3398 dated 01.03.2011 and that the building is fit for occupancy class B "Educational building" for New Block only with effect from.

Issued onat New Delhi by

Vipin Kental
Chief Fire Officer

Copy to:-

ore

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

2. The Principal SDMC Primary Boys/Girls School, Indra Park (Palam), 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 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.

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		INSPECTION REI	PORT	2 2 7				
1	Name & address of the building	S.D.M.C. Primary E	Boys/ Girls School	J / ID 17571	74) In In D			
	T	(Palam) New Delhi-	-110045	ן 1757ן טו) וע	(1) Indra Park			
2		Educational Buildin	g "B"					
3	Type of case	Renewal New Block	k (ground plus o	ne upper floo	or)			
4	Details of previous NOC	Old Block F6/DFS/N	VIS/School/2015/	S7/903 data	4 02 06 2045 0			
5	Fire safety directives letter No	INEW DIOCK FO/DFS/	Old Block F6/DFS/MS/School/2015/SZ/903 dated 03.06.2015 & New Block F6/DFS/MS/School/2016/SZ/262 dated 18.02.2016 DOE Circular dated 1.3.2011					
6	Date of inspection	24.08.2018	1.0.2011					
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj						
	Name and designation of officers							
8	from the building side	Smt. Amarjeet Kaur (Principal)						
9	Year of construction	2003 & 2010	2003 8 2010					
		2000 & 2010						
				Two Blocks	S: Old Block			
10	Applicant's letter No.	22/950/15 discuss 1	Ground Plu					
		22/SFC/Indrapark dated 24.07.2018 Floors (in not of a School running in			ning in New			
				Block: Grou	ind plus One			
S. NO	The prevention	n NBC	Dravid	upper Floor d at site				
	and fire safety U/R 33	Requirement/DOE	Flovide	u at site	Remarks MR / NMR			
-		Cir. Dated 1.3.2011			IVIR / NIVIR			
1	Access to building							
	1) Road width	6 mtrs	Provided		TAUD			
	2) Gate width	4.5 mtrs.	Direct accessi	blo from	MR			
	3) Width of internal road	N/A	N/A	ble from road				
2	Number, width Type & arrangement o	f exits	INA	3	N/A			
	a. Number of staircases							
	1. Upper floors	Two						
	2. basements	N/A	Two		MR			
•	b. Width of staircase	IN/A	N/A	3 1. j	N/A			
				50 <u>1</u> 50				
				1.5				
	1. Upper floors	1.50 Mtrs.	1.50 Mtrs. & 1.4	44 Mtrs.	MR			
			145	- F	IVII C			
	2. basements		NI/A	Ling I Line				
	c. Protection of exits	N/A	N/A	8	N/A			
	1. Fire check door				*			
	2. Pressurization	N/A	N/A		N/A			
	d. No. of continuous staircase to	N/A	N/A		N/A			
	terrace	1 No.	2 Nos.		MR			
	e. Width of corridor	1.50 Mtrs.	Provided		MR			
	f. Door size	1 Mtr.	Provided		MR			
3	Compartmentation.				IVII			
	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.							
	basement	i kan ka i	N/A					
		N/A			N/A			
	upper floors		Vatural Va.					
			Vatural Vent.	1	MR			

N.	10
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5	Fire Extinguishers					
	total numbers		4 Nos	MR		
	Types	8 Nos. ABC OR CO2	ABC	MR		
	ISI marking	type ISI	Provided	MR		
6	First-Aid Hose Reels.			Tivil C		
-	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		1117.1	Trans.		
	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.		14/1	13//7		
	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//	INA	IIV/A		
	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.	IN/A	IN/A	JIN/A		
12	total number of hydrants	N/A	N/A	N/A		
	hose box	N/A	N/A	N/A		
13	Pumping arrangements	IN/A	INA	JIN/A		
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	7		
	h.Auto Starting/Manual stopping	N/A	N/A	N/A N/A		
	pump house access	N/A	N/A	N/A N/A		
	2.Terrace level	14//	IIN/A	[IN/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 N/A		
		N/A	N/A	N/A N/A		
	d. Auto starting of pump	IN/A	IIV/A	[IN/A		
14	Captive water storage for fire fighting					
	Underground tank capacity	N/A	N/A	N/A		
e.	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		

Provision of lifts. 16 N/A N/A a. Pressurization of lift shaft N/A N/A N/A N/A b. pressurization of lift lobby N/A MR c. communication in lift car N/A N/A N/A N/A d. Fireman's grounding switch N/A N/A N/A e. Lift signage N/A N/A 17 N/A Standby power supply 18 Refuge Area. Not Required total area location 19 Fire control room a. detector system Panel N/A N/A N/A N/A N/A N/A b. Flow switch Panel N/A N/A N/A c. PA system Panel N/A d. Batter backup 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: ABC fire exting. Provided near 20 electric meter.

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 the minimum standards on fire prevention and fire safety requirements as per DOE Circular dated 1.3.2011, renewal of Fire Safety Certificate issued vide letter no.F6/DFS/MS/School/2016/SZ/262 dated 18.02.2016 is recommended or new block only.

Accordingly DFA is put up for your approval and signature please.

S.P. Bhardwaj ADO Dwarka

929 (DOCCW) 27/08/18 22/871

DCto (SZ)

c for Si

m/sceu

F110.

1796 CPOSL

cfusz-

for bud or TF

Signal for

Soul 30 8/18