## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

**NEW DELHI- 110 001** 

F6 DF7 MS/School 2016 321

Dated: 04/02/16

## FIRE SAFETY CERTIFICATE

Certified that M/S Green Field School, located at A-2 Block, Safdarjung Enclave, New Delhi-110029, comprised of basement (storage only), ground plus two upper floors owned/occupied by Green Field School complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on dated 08.01.16 in the presence of Mrs. P.Khanna, Director of the school and found that the school building is fit for occupancy class B 'Educational Building' with effect from .....  $a + \sqrt{a} = 2016$  for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules, 2010.

(Dr.G.C.Misra)

Chief Fire Officer

T.No.011-23414333

To,

- 1. The Principal, Green Field School, located at A-2 Block, Safdarjung Enclave, New Delhi-110029.
- 2. The Director of Education, Old Secretariat, Civil Lines, Delhi-52.

## Conditions for the validity of fire safety certificate are as under :-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. 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 fire fighting equipments shall be maintained in perfect working condition all time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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 www.dfs.delhigovt.nic.in.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate in form J, six month prior to its expiry.

		INSPECTION F	REPORT			
1 🐧	Name & address of the building		ol, located at A-2 Block, Safdarju	ng Enclave, New Delhi-		
		110029.				
2	Type of Occupancy	Educational Building "I	B"			
3	Type of case	New				
4	Details of previous NOC	Nil.				
5		Nil				
		08.01.2016.				
6						
7		A.D.O. Vedpal.  Mrs. P.Khanna, Director of the School.				
2	Name and designation of officers from the building side	Mrs. P.Khanna, Direct	of of the School.			
9	Building Comprised of		s two upper floors. (Two separate	e blocks of basement		
	Year of construction	1987				
9 10	Applicant's letter No.	No.Nil, Dated 21.12.2015.				
S. NO.	Minimum Standards on fire	Requirement	Provided at site	Remarks		
5. NO.	prevention and fire safety U/R 33	Requirement	r Tovided at Site	MR / NMR		
1	Access to building					
	1) Road width	6m	12m	MR		
	2) Gate width	5m	5m	MR		
	3) Width of internal road	N/A	OIII	N/A		
2	Number, width Type & arrangement			1		
	a. Number of staircases	OI CAILS				
	1. Upper floors	03nos.	04nos.	MR		
			100 (S. 100) (SECOLO) (S. 100)	MD		
	2. Basements	02nos.in each block	02nos.in each block	MR		
	•					
	b. Width of staircase			MD		
	1. Upper floors	1.5m/90cm	1.5, 1.27, 1.12 & 1.23m	MR		
	2. basements	1.5m/90cm	one block=0.97m & 1.3m	MR		
			other block= 95cm & 1m			
	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	01no.	01no.	MR		
	terrace					
	e. Width of corridor	N/A	N/A	N/A		
	f. Door size	1 Mtr	Provided	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.					
	basement	30 a/c per hour	Exhaust fans provided	MR		
	upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	total numbers	16nos.	16nos.	MR		
	Types	1	ABC Type	MR		
	ISI marking		ISI Mark	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	03nos.	03nos.	MR		
		30 m	30m	MR		
	Length of Hose reel hose  Nozzle Diameter	5 mm	5mm	MR		
7	Automatic fire detection and alarmi		Commi	1		
	Type of detectors in audi only	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		
	Hooter's location	114//	14//	1		

N-2

9	Public Address System.	N/A N/A	N/A N/A	N/A N/A
10	Automatic Sprinkler System.	1	1.5// 1	
	basement	Not Required as	N/A	N/A
	et et	area of each		
		basement block is		
		less than 200		
		meters sq.		
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants	14//	11//	IN/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.			
12		NI/A	NI/A	Tallo
	total number of hydrants hose box	N/A N/A	N/A	N/A
13	Pumping arrangements	IN/A	N/A	N/A
10	1. Ground level	N/A	N/A	N/A
	57 II WHOLES CO. CO. C.			
	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	M/A .	N/A	N/A
	h.Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access 2.Terrace level	N/A	N/A	N/A
		450LPM	LOCAL DIM	IMP
	a. Discharge of pump	27 (SSE SAMPLESCO) 22/9/2019	900LPM	MR
	b. head of the pump	40m	40m	MR
	c. Power supply	Required	Provided	MR
14	d. Auto starting of pump	Required	Provided	MR
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	10000 Ltr.	10000 Ltr.	MR
15	Exit Signage.	Required	Provided	MR
6	Provision of lifts.	1	1	
	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
7	Standby power supply	N/A	N/A	N/A
18	Refuge Area.		Not Required	
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
9	Fire control room	1577	14/14	
13	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
			al risks, if any: N/A	114/7



The fire protection s	ystems provided in the building ware took to
inspection. Keeping in vi	ystems provided in the building were test checked randomly and found functional at the time of ew the substantial compliance of the minimum standards on fire prevention and fire safety it is recommended to grant Fire Safety Certificate washington.
required under the rules	it is recommended to grant Fire Safety Courts.
201	it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules

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

Signature of the inspecting officer

Name: Vedpal

Designation : ADO

D.O. (South)

2011/16

DycFo St 10 1116

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