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

NO.F6/DFS/MS/School/2017/SZ/ ) 507

Dated: /// 7 //7

## FIRE SAFETY CERTIFICATE

Issued on ..... at New Delhi by

(Vipin Kental)
Chief Fire Officer
Delhi Fire Service

Copy to:-

 Deputy Director (Education), SDMC, 23<sup>rd</sup> floor, Civic Centre, Minto Road, New Delhi-110002.

2. Manager, Mother's Valley School located at Plot No.91, Goyla Khurd, New Delhi-110043.

## **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="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.

			ISPECTION REPO	RT	oulo Mhund Al-	w Dolhi
1	Name &		Mother's Valley School, Plot No.91. Goyla Khurd, New Delhi- 110043.			
2	Type of	Occupancy	Educational Building "B"			
3	Type of	case	Renewal (G+2 uppeer floors)			
4		f previous NOC	F6/DFS/MS/School/2014/SZ/487 dated 16.4.2014			
5	Fire safe	ty directives letter No	DOE CIR. Dated 1.3.2011			
6	Date of i	nspection	22.6.2017			
7	Name of	the inspecting Officers :	ADO S.P. Bhardwaj			
8		nd designation of officers building side	Sh. Anil Kumar (Representative)			
9	Year of o	onstruction	2008			
10	Applican	t's letter No.	Nil Dated 6.6.2017	(Ground plus floors)		s two upper
s. NO.		n Standards on fire prevention safety U/R 33	NBC Requirement/ DOE CIR. Dated 1.3.2011	Provided at site		Remarks MR / NMR
1		to building				
	1) Road	width	6 Mtrs.	Provided		MR
	2) Gate	width	4.5 Mtrs.	Direct accessi	ble from road	MR
	3) Width	of internal road	N/A	N/A		N/A
2	Number	width Type & arrangement of e	exits			
	a. Numb	er of staircases				
	1. Upper	floors	Two	Two		MR
	2. basen		N/A	N/A		N/A
	Annual of the second	of staircase	IV/A	IN/A		IN/A
	1. Upper		1.50 Mtr., if width less than 1.50 additional .75 Mtr. wide stairecase is required	1.20 & .80 Mtr		MR
	2. baser	nents	N/A	N/A		N/A
		ction of exits	1477			IVIA
		heck door	N/A	N/A		N/A
		urization	N/A	N/A		N/A
		of continuous staircase to		One		MR
	e. Width	of corridor	N/A	N/A	The state of	N/A
	f. Door s	ize	1 Mtr.	1 Mtr.	Carle L	MR
3	Compai	tmentation.	H Mac - 1 - 2		1	
	1. Fire c	heck door	N/A	N/A		N/A
		ng of electrical shafts	N/A	N/A		N/A
		Rating of shaft door	N/A	N/A		N/A
	4. water		N/A	N/A	The latest the second	N/A
	5. Fire d	ampers	N/A	N/A	1442	N/A
4	Smoke	Management system.				
	baseme	nt	30 a/c per hour	N/A		N/A
	upper fl	oors	12 a/c per hour	Natural Vent.		MR

5	Fire Extinguishers	2 Nos. Each Floor	6 Nos	MR
	total numbers	(CO2 OR ABC)	ABC	MR
	Types	isi	Provided	MR
	ISI marking			
6	First-Aid Hose Reels.	One	Provided	MR
	total numbers on each floor	30 m	Provided	MR
	Length of Hose reel hose	5 mm	Provided	MR
	Nozzle Diameter			
7	Automatic fire detection and alarmin	N/A	N/A	N/A
	Type of detectors	N/A	N/A	N/A
	location of Main Panel		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	IN/A	
10	Automatic Sprinkler System.		NIA	N/A
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	IN/A
11	Internal Hydrants		love	N/A
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	
	hose Box	N/A	N/A	N/A
12	Yard Hydrants.		The state of the s	lau/a
	total number of hydrants	N/A	N/A	N/A
1	hose box	N/A	N/A	N/A
13	Pumping arrangements	*		
10	1. Ground level			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			
		450 LPM	450 LPM	MR
	a. Discharge of pump	40 Mtrs.	40 Mtrs.	MR
	b. head of the pump	Required	Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump		34/77 V	
14	Captive water storage for fire figh		INVA Z	N/A
	1. Underground tank capacity	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	10,000 Ltrs.	10,000 Ltrs.	MR
	Exit Signage.	Required	Provided	MR

1	1	8
N	11	0

16	Provision of lifts.	21/2	N/A	N/A	
8	a. Pressurization of lift shaft	N/A	N/A	N/A	
	b. pressurization of lift lobby c. communication in lift car d. Fireman's grounding switch	N/A	N/A	N/A	
		N/A		N/A	
		N/A	N/A	N/A	
	e. Lift signage	N/A	N/A	N/A	
47	Standby power supply	N/A	N/A		
17	Refuge Area.		Not Required		
18	total area				
	location				
19	Fire control room		N/A	N/A	
10	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	
	d. Batter backup	N/A	N/A	N/A	
	e Building floor plans	N/A	N/A ABC fil		
20	e. Building floor plans  N/A  N/A  N/A  N/A  Special Fire Protection systems for protection of special risks, if any: ABC fire extinguisher procided MR				
	neat 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 DOE Cir. Dated 1.3.2011, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/2014/SZ/487 dated 16.4.2014 is recommended under rule 37 of the Delhi Fire Service Rules 2010 for ground plus two upper floors.

Accordingly DFA is put up for approval and signature please.

S.P. Bhardwaj ADO (Dwarka)

453/20/800