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

NO. F6/DFS/MS/School/2015/SZ/ 2123

Dated: 2 12/15

## FIRE SAFETY CERTIFICATE

Certified that the M D H International School (An institute of Mahashya Chuni Lal Charitable Trust) located at Plot no. 3, Pocket-2, Sector-6, Dwarka, New Delhi-110075, comprised of ground plus three upper floors, having 43 rooms (Including class rooms, office, Lab, Staff room, Examination Room, Store & Library Etc.) was issued Fire safety certificate by this department vide letter no. F6/DFS/MS/School/2012/1625 dated 04.05.2012. The premises was re-inspected by the officer concerned of this department on 18.11.2015 in presence of Mrs. Nandini Bidalia (Principal) and found that the premises have deemed complied with fire prevention fire safety requirement in accordance with Director education letter no. F16/Estate/CC/Fire safety/2011/3298 dated 01.03.2011, and that the building / premises is fit for occupancy class B "Educational building" for Ground plus three upper floors with effect from. 2012/10........ 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 the Delhi Fire Service Rule 2010.

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

(Dr. G C Misra)
Chief Fire Officer
Ph.011-23414333

Copy to,

 Principal, M D H International School, Plot No.3, Pocket-2, Sector-6, Dwarka, New Delhi-110075.

## **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.

		SPECTION REPOR				
1	Name & address of the building	M D H International School at Plot No.3, Pocket-2, Sector 6, Dwarka, New Delhi-110075.				
2	Type of Occupancy	Educational Building "B	11			
3	Type of case	Renewal			-	
4	Details of previous NOC	F6/DFS/MS/School/201				
5	Fire safety directives letter No	Directorate of Education:F/16/Estate/CC/fire Safety/2011/3298 3398, Dated 1.3.2011				
6	Date of inspection	18.H.2015				
7	Name of the inspecting Officers	ADO S.P. Bhardwaj				
	Name and designation of officers from the building side	Mrs. Nandini Bidalia (P	rincipal)			
8	Year of construction	Before 2002				
9	The second secon	MDH/MISC./2015/360	dated	(ground r	olus three upper	
40	Applicant's letter No.	2.11.2015	dated	floors)	nao in co appo.	
10		NBC Requirement	Provide	ed at site	Remarks	
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	710014	ca at one	MR / NMR	
1	Access to building					
	1) Road width	Accessible	9 Mtrs.		MR	
	2) Gate width	Approachable	4.50 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	Two	Two		MR	
	2. basements	N/A	N/A		N/A	
	b. Width of staircase					
	1. Upper floors	1.5 Mtrs.	1.50 & 1.56 Mtrs.		MR	
	2. basements	N/A	N/A	Y	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	2 Nos.	2 Nos.		MR	
	e. Width of corridor	1.80 Mtrs.	1.80 Mtrs.		MR	
	f. Door size	1 Mtr.	130 x 202 C	ms.	MR	
3	Compartmentation.					
	1. Fire check door	N/A	N/A		N/A	
	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.		27	4		
7	basement	12 ac charge	N/A		N/A	
	G	*	Natural Ven	t.	MR	
	upper floors		1			
5	Fire Extinguishers		17 Nos.	76.	MR	
	total numbers	16 Nos. Co2	Co2 & ABC		MR	
	Types	& ABC ISI	Provided Provided		MR	
	ISI marking	1	Triovided		max	

N	11
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6	First-Aid Hose Reels.			
	total numbers on each floor	1 No. each floor	1 No. each floor	MD
	Length of Hose reel hose	30 M	30 M	MR
	Nozzle Diameter	5 mm	5 mm	MR
7	Automatic fire detection and ala	rming system	TO THIN	MR
	Type of detectors	N/A	N/A	laura.
	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	Provided	N/A
10	Automatic Sprinkler System.	3	1 Tovided	MR
	basement	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		IW/A	N/A
	Size of riser/down-corner	N/A	100 MM Provided	1
	Number of Hydrants per floor	N/A	1 No.	MR
	hose Box	Required		MR
12	Yard Hydrants.	, toquiled	Provided	MR
	total number of hydrants	N/A	1 No.	*
	hose box	N/A		MR
13	Pumping arrangements	1077	Provideed	MR
	1. Ground level			
	a. Discharge of main Pump	N/A	N/A	
	b.Head of main pump	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	IN/A	N/A	N/A
	a. Discharge of pump	900 LPM	900 LPM	
	b. head of the pump	30 Mtrs.		MR
	c. Power supply		30 Mtrs.	MR
	d. Auto starting of pump	Required	Provided	MR
		N/A	N/A	N/A
14	Captive water storage for fire fighti	ng		
	Underground tank capacity	N/A	50,000 Ltrs.	MR
	a. Draw-off connection	N/A	N/A	N/A
	b. fire service inlet	N/A	N/A	MR
	c.Access to tank	N/A	N/A	
	Over head tank Capacity	10000 Ltrs.	10,000 Ltrs.	N/A
5	E <mark>xit Signage.</mark>	Required	Provided	MR
	Provision of lifts.		Not Installed.	MR
	a. Pressurization of lift shaft	N/A	N/A	NI/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
			IIV/A	N/A

N/12

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
0	total area			
	location			
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
20	· ·	N/A	N/A	Co2

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

Keeping in view deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, renewal of FSC issued vided letter no.F6/DFS/MS/School/2012/1625 is recommended under rules 35 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name

S.P. Bhardwaj

Designation

ADO (Dwarka)