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

No. F6/DFS/MS/School/WZ/2021/ 4 56

FIRE SAFETY CERTIFICATE

Issued on $\frac{7}{7}$ at New Delhi by

(Dhrampal Bhardwaj) Dy.Chief Fire Officer Tel;-01123414250

Dated: 7 .07.2021

Copy to:

- 1. The Principal, MRG School (earlier known for Delhi International School) at plot No. B-5, Sector-3, Rohini, Delhi
- 2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054

Conditions for validity of Fire Safety Certificate;

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form "K"is available on
- 8. The Fourth floor shall not be used for any occupancy violation of which shall be as FSC null and void of FSC.

http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/http://www.delhi.gov.in/wps/wcm/connect/doit_fire/FIRE/Home/Forms

INSPECTION REPORT Building B+G+4 Upper Floors School running at B+G+3 upper floor 1. Name & address of the building : MRG (name change from) Delhi International School at plot No. B-5, Sector-3, Rohini, Delhi-110085. 2. Type of Occupancy : Educational Building "B" 3. Type of Case : Renewal 4. Details of previous NOC : F6/DFS/MS/School/2016/WZ/1418 Dated 19.09.2016 5. Fire Safety directives letter No : DFS/MS/BP/2011/2426 dated 05.10.2011 6. Date of inspection : 23.06.2021 7. Name of the Inspecting Officers : ADO (Rohini) & DO (NWD) 8. Name and designation of officers from the building side : Sh. Rohit Gupta (Administer) 9. Year of Construction : 2013 10. Applicant's letter No. : Online application email no. nil dated 06.04.2021 Minimum Standards on fire prevention **NBC** Provided at site Remarks and fire safety U/R 33 Requirement MR/NMR 1 Access to building Road width Accessible Provided MR Gate width Accessible 5.0 mtr M/R Width of internal road N/A N/A N/A Number, Width, Type & Arrangement of Exits 2 a. Number of staircases N/A N/A N/A Upper Floors 03 03 M/R Basements 03+ one ramp 03+ one ramp MR b. Width of staircases N/A N/A N/A Upper Floors 1.50 mtr 1.50 m MR 1.50 mtr Basements 1.50 m MR c. Protection of exits N/A N/A N/A Fire check door Required Provided MR Pressurization Required Provided MR e. No. of continuous staircases to terrace 01 01 MR g. Width of Corridor 1.5 mtr Provided MR h. Door Size 1.0 mtr 1.0 mtr MR Compartmentation. Fire check door Required Provided MR Sealing of electrical shafts Required Provided

N/A

N/A

N/A

Required

3

4

Fire Rating of shaft door

Water Curtain

Fire Dampers

Basements

Smoke Management System.

वतरित हो तो कृपया लौटाएँ

MR

N/A

N/A

N/A

MR

N/A

N/A

N/A

Natural ventilation

	Upper floors	Required	Natural ventilated	MR		
5	Fire Extinguishers					
	Total numbers	20 Nos.	30	MR		
	• Types	ABC/CO2	ABC/CO2-30	MR		
	IS marking	ISI Marked	Yes	MR		
6	First-Aid Hose Reels.					
	Total numbers on each floor	03	03 each floor	MR		
	 Length of hose reel hose 	30 m	30 m	MR		
	Nozzle diameter	5 mm	5 mm	MR		
7	Automatic fire detection and alarming system.					
	Type of detectors	Smoke/Heat	Provided	MR		
	Location of Main Panel	Ground floor	Provided	MR		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' Location	N/A	N/A	N/A		
8	MOEFA		Provided			
9	Public Address System.	Required Required	Provided	MR MR		
10	Automatic Sprinkler System.	1				
	Basement	Required	Provided	MR		
8	• Upper Floor	N/A	N/A	N/A		
	 Sprinkler above false ceiling 	N/A	N/A			
11	Internal Hydrants	IV/A	IN/A	N/A		
11	Size of riser/down-comer	100 mm	Provided	MR		
	Number of hydrants per floor	03	Provided	MR		
	Hose Box	03	Provided	MR		
12	Yard Hydrants.					
	 Total number of hydrants 	Required	02 nos. Provided	MR		
	 Hose Box 	Required	02 nos. Provided	MR		
13	Pumping Arrangements.					
	 Ground Level 					
	Discharge of main Pump	2280lpm	2280lpm	MR		
	Head of Main pump	40m	40m	MR		
	Number of main pumps	01	01	MR		
	Jockey Pump out put	180lpm	180lpm	MR		
	Jockey pump head	40m	40m	MR		
	Standby Pump out put	2280lpm	2280lpm	MR		
	Standby Pump Head	40m	40m	MR		
	> Auto Starting/ Manual stopping	Required	Provided	MR		
	> Pump House Access	Required	Provided	MR		
	Terrace level					
	TOTALO TOVOL					

9	लाटाए
	क्षवा
	E
1	to
4	वनारव
0	40

	Head of the pump	40m	40m	MR		
	Power Supply	Required	Provided	M/R		
	➤ Auto Starting of pump	Required	Provided	M/R		
14	Captive Water Storage for fire fighting.					
	Underground tank capacity	50,000 ltr	50,000 ltr	M/R		
	> Draw-off connection	Required	Provided	M/R		
	Fire service inlet	Required	Provided	M/R		
	Access to tank	Required	Provided	M/R		
	• Overhead Tank capacity	25,000 ltr	25,000 ltr	MR		
15	Exit Signage.	Required	Provided	M/R		
16	Provision of Lifts.	A.				
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	Required	Provided	M/R		
	Fireman's Grounding Switch	Required	Provided	M/R		
	• Lift Signage	N/A	N/A	N/A		
17	Standby power supply	Required	Provided	M/R		
18	Refuge Area.	1	7.0 Videu	171/10		
	> Total Area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector System Panel	Required	D 1 1	3.570		
	Flow Switch Panel	N/A	Provided N/A	M/R N/A		
	PA System Panel	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Butter buckup	N/A	N/A	5		
	Building Floor Plans	1.1/1.1	11/74	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A		
	The fire protection and it is					

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F6/DFS/MS/School/2016/WZ/1418 Dated 19.09.2016 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

Signature of the Inspecting Officer
Name Ajay Kumar Sharma
Designation ADO (Robini)

Designation ADO (Rohini)

Dy Cro (w2)

DO (NW)