GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No. F.6/DFS/MS/School/2024/SZ/ 526

Dated: 14/06/2024

FIRE SAFETY CERTIFICATE

Certified that the K.R. Mangalam World School running at ground plus three upper floors, in a building comprised of basement, ground plus three upper floors, located at H-Block, Vikaspuri, New Delhi-110018, owned/occupied by K.R. Mangalam World School was issued FSC vide letter no. F.6/DFS/MS/School/2020/518 dated 27.11.2020. The School building was inspected by the officer concerned of this department on 07.06.2024 in the presence of Sh. N.K. Singh (Admin Officer) and found that the School have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. \(\frac{14}{2024} \) 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 Rules, 2010 printed as below.

Issued on. 4.06 2024 at New Delhi.

DELHI FIRE SERVICE

Copy to:-

1. The Principal, K.R. Mangalam World School, H-Block, Vikaspuri, New Delhi-18.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Following fire safety directives must be adhered to:-

 All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

 The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

 The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

7. Basement shall be used as per the building bye laws.

8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

 The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

INSPECTION REPORT 1. Name & address of the building : K.R. Mangalam World School, H-Block, Vikaspuri, New Delhi-110018 Basement, ground plus three upper floors Building comprised 3. Type of Occupancy Educational Renewal Type of Case 5. Details of Previous NOC F.6/DFS/MS/School/2020/518 dated 27.11.2020 6. Fire Safety directives letter No : F.6/DFS/MS/BP/2003/2116 dated 11.09.2003 (B+ G+III) 7. Date of inspection 07.06.2024 Name of Inspecting Officer A.D.O. R.K. Yadav (JKP) 9. Name and designation of officers From the building side Sh. N.K. Singh (Admin Officer) 10. Year of Construction Before 2019 Online Email Id Chaudhary.rakesh78@gmail.com dated 27.05.2024 11. Applicant's letter No. Minimum Standards on fire prevention and NBC/BBL Provided at Remarks S. No. fire safety U/R 33 Requirement site MR/NMR Access to building 1. Accessible 06 mtrs Road width Provided MR 4.5 mtrs Provided MR Gate width NA NA NA Width of internal road Number, Width, Type & Arrangement of Exits 2. a. Number of staircases 03 No's MR Upper Floors 03 No's MR Basements 03 No's 03 No's b. Width of staircases Upper Floor MR Provided 1.50 m **Basements** MR Provided 1.50 m c. Protection of exits MR Fire check door Provided Required Pressurization MR Natural Ventilation Required d. No. of continuous staircases to MR Provided Required MR Provided e. Width of Corridor 1.50 m M/R Provided 1.0 m Class room Door Size Compartmentation 3. MR Provided Required Fire check door N/A N/A N/A Sealing of electrical shafts N/A N/A Fire Rating of shaft door N/A N/A N/A Water Curtain N/A N/A N/A Fire Dampers N/A 4. Smoke Management System MR Natural Ventilation Required **Basements** M/R Natural Ventilation Required Upper floors M/R 5. Provided Fire Extinguishers 04 no's M/R Total numbers on each floor Provided ABC/CO₂ type M/R ISI marked Types ISI marked IS marking 6. First-Aid Hose Reels M/R Provided Four M/R Total numbers on each floor Provided 30 mtrs. M/R Length of hose reel hose Provided 05 mm Nozzle diameter 12

N/30

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	Automatic fire detection and alarming system	1.1.4.1.1	N/A	N/A
haff 1	Type of detectors	N/A N/A	1147	N/A
	Location of Main Panel	N/A 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
	Hooters' Location		N/A	N/A
3.	MOEFA	N/A	N/A	N/A
).	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System		in a l	1111
10.		Required	Provided	M/R
	Basement Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
	Internal Hydrants			Mr. A. Will
11.		N/A	N/A	N/A
0	Size of riser/down-comer	N/A	N/A	N/A
	Number of hydrants per floor	N/A	N/A	N/A
	Hose Box			W
12.	Yard Hydrants		N/A	N/A
	Total number of hydrants	N/A	N/A N/A	N/A
	Hose Box	N/A	IVA	
13.	Pumping Arrangements	- 5- 7 5-		
0.0	Ground Level		27/4	N/A
	Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	
	> Number of main pumps	N/A	N/A	N/A
	Jockey Pump out putJockey pump head	N/A	N/A	N/A
	Standby Pump out put	N/A	N/A	N/A
	Standby Pump Head	N/A	N/A	N/A
	Auto Starting/Manual Stopping	N/A	N/A	N/A
	Printed Street, and the Printed Street, Street	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	Terrace level			9
	> Discharge of pump	450 LPM	450 LPM	M/R
Job!	> Head of the pump	40 mtrs	40 mtrs	M/R
	> Power Supply	Required	Provided	M/R
	> Auto Starting of pump	Required	Provided	M/R
4.	Captive Water Storage for fire fighting	-001	Store All V III	P .
7.0	Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
673	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	15,000 ltrs	15,000 ltrs	M/R
5.	Exit Signage.	Required	Provided	M/R
6.	Provision of Lifts.	N/A	N/A	N/A
	 Pressurization of Lift Shaft Pressurization of Lift lobby 	N/A	N/A	N/A
100	Communication In lift Car	N/A	N/A	N/A
111	Fireman's Grounding Switch	Required	Provided	M/R
41	Lift Signage		Provided	M/R
		Required	N/A	N/A
7.	Standby power supply	N/A	N/A	IVA
8.	Refuge Area.			
	> Total Area	N/A	N/A	N/A
100	> Location	N/A	N/A	N/A
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N/A N/A	N/A N/A
N/A	***************************************
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N/A	ATTA
N/A	N/A
	N/A
N/A	N/A
NVA	N/A
	N/A

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety required as per rules. The FSC was issued vide letter No. F.6/DFS/MS/School/2020/518 dated 27.11.2020, renewal under the Rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Note: - As per the undertaking submitted by the Principal placed at (C-59), school building is comprised of basement, ground plus three upper floors but school running at ground plus three upper floors and basement is used only for purpose of activities.

Signature of the Inspecting Officer Pay

Designation- ADO (JKP)

DO (South West)

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12/6/2020

DIRECTOR 13/6/2