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

No.F.6/DFS/MS/School/2017/SZ

Dated: 02/02/17

FIRE SAFETY CERTIFICATE

Certified that the **Kamal International School**, 11/14, Nangli Sakrawati, Nangloi-Najafgarh Road, Najafgarh, New Delhi-110043, comprised of ground plus one upper floor having total 20 rooms (Including class rooms, Comp. room, Sci Lab, Activity room, Music room, Office & Store etc.) owned/occupied by the Kamal International School was issued FSC by this department vide letter no. F6/DFS/MS/School/2013/SZ/1090 dated 15.10.2013. The school was re-inspected by the officer concerned of this department on 22.12.2016 in the presence of Smt. Nira Deo (In-charge) and found that Kamal International School have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to:-

- 1. The Manager, Kamal International School, 11/14, Nangli Sakrawati, Nangloi-Najafgarh Road, Najafgarh, New Delhi-110043.
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. 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.

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

7. 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.

8. 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.

School building is comprised of ground plus one upper floor. INSPECTION REPORT 1. Name & address of the building: Kamal International School, 11/14, Nangli Sakrawati, Nangloi-Najafgarh Road, Najafgarh, New Delhi-110043. 2. Type of Occupancy Educational 3. Type of Case Renewal 4. Details of Previous NOC F6/DFS/MS/School/2013/SZ/1090 dated 15.10.2013 5. Fire Safety directives letter No : Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Date of inspection 22.12.2016 7. Name of Inspecting Officer A.D.O. Sandeep Duggal 8. Name and designation of officers From the building side : Smt. Nira Deo (In-charge) 9. Year of Construction : 2002 10. Applicant's letter No. : Ref. No. 483 dated 18.11.2016 S. No. Minimum Standards on fire prevention and Requirement Provided at Remarks fire safety U/R 33 as per FSC dt. site MR/NMR 15.10.2013 1. Access to building Road width Accessible 6 mtrs 07 mtrs M/R N/A Gate width 3.5 mtrs (03 no.'s) N/A N/A N/A N/A Width of internal road 2. Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors 02 No.'s 02 No.'s , MR Basements N/A N/A N/A b. Width of staircases Upper Floor 150 cms/additional 135 & 80 cms MR Basements staircase of 75 cms if less than 150 cms c. Protection of exits N/A N/A N/A Fire check door Pressurization N/A N/A N/A N/A N/A N/A d. No. of continuous staircases to terrace Width of Corridor N/A N/A N/A Door Size N/A N/A N/A 100 cms 100 cms M/R, (students are less than 45 in each class room) 3. Compartmentation Fire check door N/A N/A N/A Sealing of electrical shafts N/A 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 N/A N/A 4. Smoke Management System N/A Basement N/A N/A Upper floors Required Natural. MR ventilation 5. Fire Extinguishers Total numbers 05 no's Provided MR Types Provided MR ABC type IS marking ISI marked Provided MR First-Aid Hose Reels 6. Total numbers on each floor N/A 01 no. Provided N/A Length of hose reel hose N/A Provided N/A

7.	Automatic fire detection and alarming system	N/A	N/A	N/A
	Type of detectors	N/A N/A	N/A	N/A
	Location of Main Panel	THE PLEASE OF	N/A	N/A
	Location of Repeater Panel	N/A N/A	N/A	N/A
	Alternate source of power		N/A	N/A
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A N/A	Provided	N/A
9.	Public Address System	IN/A	Tiovided	
10.	Automatic Sprinkler System Basement	N/A	N/A	N/A
	Ground Floor	N/A	N/A	N/A
	Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			
11.	Size of riser/down-comer	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			27/4
12.	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13.	Pumping Arrangements			
	Ground Level			3.7/4
	Discharge of main Pump	N/A	N/A	N/A
	Head of Main pump	N/A	N/A	N/A
	Number of main pumps	N/A	N/A	N/A
	Jockey Pump out put	N/A	N/A	N/A
	Jockey 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	N/A N/A	N/A
77	Pump House Access	N/A	18/73	THE
	• Terrace level	27/1	220 I DM	N/A
	Discharge of pump	N/A	220 LPM	N/A
	Head of the pumpPower Supply	N/A	30 m N/A	N/A
	Auto Starting of pump	N/A	N/A N/A	N/A
	/ Auto starting or parisp	N/A	IN/A	11/12
14.	Captive Water Storage for fire fighting		3 8 ³⁰ 24	27/1
2	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
	> Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	N/A	2000 ltrs	N/A
		N/A	N/A	N/A
15.	Exit Signage.			(No Lift)
16.	Provision of Lifts.	·	(140 Lift)	
	CT :C CL-C	N/A	N/A	N/A
	Pressurization of Lift ShaftPressurization of Lift lobby	N/A	N/A	N/A
	Pressurization of Lift loody Communication In lift Car	N/A N/A	N/A	N/A
	Fireman's Grounding Switch	300	N/A	N/A
100	Lift Signage	N/A		N/A
	- Ditt Signage	N/A	N/A	
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area			
	> Total Area	N/A	N/A	N/A
	> Total Area > Location		N/A	N/A
	Location	N/A	IN/A	11/11

9.	• Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	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 of fire prevention and fire measures as required under the rules the FSC issued vide letter number F6/DFS/MS/School/2013/SZ/1090 dated 15.10.2013 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Signature of Inspecting Officer

Name: - Sandeep Duggal

Designation: - Asstt. Divisional Officer

D.O. (South West)