## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. 66/08/m8/school/2016/MD2/835

Dated: 20/5/16

## **FIRE SAFETY CERTIFICATE**

Issued on \_\_\_\_\_\_at New Delhi by

(Rajesh Panwar)

Dy. Chief Fire Officer Ph. 011-23412025

OJC SIM

To,

The Vice Principal,

Govt. Girls Sec. School, G.T. Road, Near Water Tank, Shahdara, Delhi-32

Copy to:-.

1. The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54

2. The Principal

Govt. Boys Sec. School, G.T. Road, Near Water Tank, Shahdara, Delhi-32

## CONDITIONS:

- 1. 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 a copy of this certificate, six months prior to its expiry
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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>

_		Since Charles Arendo								
		ON REPORT								
1. Na	ater Tank,									
2	Shahdara,	Deini-32								
	ilding is comprised of : G+1 pe of Occupancy : Educations									
11	pe of Occupancy : Educational pe of Case : Renewal	31								
		1S/School/2013,	/2/18 dated 03 (	05 2013						
0. 111	6. Fire Safety direction letter No : F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11									
7 Da	7. Date of Inspection : 16.09.2015									
	me of the Inspecting Officers: : Suresh Sing									
	me of the designation of Officer	,								
	om the building side : Vice Princ	ipal								
10. Ye	ear of Construction : 2006/2010	0								
11. Ap	oplicant's letter No : 52 dated 2	27.04.2016								
S.No	Minimum Standards on fire safety	Requirement	Provided at	Remarks MR/NMR						
	requirements as per circular no. 3298 to		Site							
	3398 Dated. 01.03.11	3)								
1	Access to building									
	Road width	6 m	3 m	MR/one length						
				hose distance from						
				main accesses						
	Gate width	N.A.	N.A.	N.A.						
	Width of internal road	N.A.	N.A.	N.A.						
2	Number, Width, Type and Arrangement of	Exits	T	9						
- Control of the Cont	a. Number of Staircases			1 AD						
	Upper Floor	2 no.	2 no.	MR						
	Basement  B. Width of Staircases	N.A	N.A.	N.A.						
	Upper Floor	1.5	1.5 m each	MR						
	Basement S	1.5 m N.A	N.A.	N.A.						
	c. Protection of exits	N.A	N.A.	N.A.						
And Annual Property of the Park	Fire check door	N.A.	N.A.	N.A.						
	Pressurization	N.A.	N.A.	N.A.						
	e. No. of continuous staircases to terrace	2 no.	2 no.	MR						
	g. Width of Corridor	1.5 m	1.7 m	MR						
	h. Door Size	1.5 III	1.7 m	MR						
3	Compartmentation	T 111	T 1111	IALLY						
3	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	300000 400	N.A.	N.A.						
		N.A.	IV.A.	IV.A.						
4	Smoke Management System.	N.A.	N.A.	N.A.						
	Basement Lippor floor	N.A.	N.A.	N.A.						
	Upper floor	IV.A.	IV.A.	IV.A.						

5.	Fire Extinguisher	11 no.	11 no.	MR		
	Total numbers		CO <sub>2</sub> & ABC	MR		
	types	CO <sub>2</sub> & ABC	ISI marked	MR		
	IS marking	131 Markeu	131 IIIai keu	IVIIC		
6	First-aid-Hose Reels.	N.A.	N.A.	N.A.		
	Total numbers of each floor	196 500	N.A.	N.A.		
	Length of hose reel hose	N.A.	N.A.	N.A.		
	Nozzle diameter	N.A.	IV.A.	IV.A.		
7	Automatic fire detection and alarming system.  N.A. N.A. N.A. N.A.					
	Type of detectors	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.		
	Hooters's location	N.A.	NA	NA		
8	MOEFA	N.A.	N.A.	N.A.		
9	Public address System.	N.A.	Provided	MR		
10	Automatic Sprinkler System.					
	basement	N.A.	N.A.	N.A.		
	upper floor	N.A.	N.A.	N.A.		
	sprinkler above false ceiling	N.A.	N.A.	N.A.		
11	Internal Hydrants					
	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.					
	Total number of hydrants	N.A.	N.A.	N.A.		
	Hose Box	N.A.	N.A.	N.A.		
13	Pumping Arrangements.	*	•			
	Ground Level	N.A.	N.A.	N.A.		
	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.		
	Pump House Access	N.A.	N.A.	N.A.		
	Terrace Level	N.A.	N.A.	N.A.		
	Discharge of pump	N.A.	N.A.	N.A.		
	Head of the Pump	N.A.	N.A.	N.A.		
	Power supply	N.A.	N.A.	N.A.		
	Auto Starting of pump	N.A.	N.A.	N.A.		

14	Captive Water Storage for Fire Fighting.					
	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.	N.A.	N.A.		
15	Exit Signage.	N.A.	N.A.	N.A.		
16	Provision of Lifts.					
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.		
	Pressurization of Lift lobby	N.A.	N.A.	N.A.		
	Communication in lift car	N.A.	N.A.	N.A.		
	Firemen's grounding switch	N.A.	N.A.	N.A.		
	Lift Signage	N.A.	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.		
	Location	N.A.	N.A.	N.A.		
19	Fire Control Room					
	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.		
	Batter backup	N.A.	N.A.	N.A.		
	Building Floor Plans	N.A.	N.A.	N.A.		
20	Special Fire Protection systems for	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F.6/DFS/MS/School/2013/248 dated 03.05.2013 renewal under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 is recommended.

Sturch 19.5.16

Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

Dy.CFO (Virendra Singh) Subsmitted for afformal please.

Dy CFO (NDZ)