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

No. F6/DFS/MS/school/2016/MDZ/170

Dated: 25/1/16

FIRE SAFETY CERTIFICATE

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

To,

The Manager Arwachin Shiksha Sadan Sec. School B-51,Shanti Nagar(Karawal Nagar Extn.),Delhi-94

Copy to:The Dy Direct

The Dy. Director of Education B-Block, Yamuna Vihar, Delhi-53.

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management

shall be responsible.

4. 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.

5. This Fire Safety certificate can not be treated in any case for regularizations of

unauthorized construction if any.

6. 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.

7. "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"

1. Name & address of the building: Arwachin Shiksha Sadan Sec.School at B-51,

Shanti Nagar(Karawal Nagar Extn.,)Delhi -94.

2. Building is comprised of

: Ground +1, upper floor.

3. Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous FSC

:F.6/DFS/MSSchool/2012/2582 dated

18.07.15

6. Fire Safety Circular No.

: F.16/Estate/CC/FS/2011/3298 to 3398

dated 1.3.11

7. Date of Inspection

: 19.01.16

8. Name of the Inspecting officers: DO Virendra Singh

9. Name and designation of Officer:

from the building side

: Sh.Deepak Sharma (Manager).

10. Year of Construction

-: 1993.

11. Applicant's letter No

: dated 12.01.16

NO.	Minimum Standards on fire prevention and fire safety U/R33	Circular Provided at Requirement Site		Remarks MR/NMR					
1	Access to building	requirement	Oite	TVII VI VIVII V					
	Road width	06 Mtrs.	8 Mtrs.	MR					
	Gate width	N/A	4 Mtrs.	MR					
	 Width of internal road 	N/A	N/A	N/A					
2	Number, Width, Type and Arrange								
	a. Number of Staircases								
	Upper Floor	02 Nos	02 Nos.	MR					
	Basement	N/A	N/A	N/A					
	B. Width of Staircases								
	Upper Floor	1.5 M	1.40 M & 1.0 M	MR					
	 Basement 	N/A	N/A	N/A					
	c. Protection of exits								
	 Fire check door 	N/A	N/A	N/A					
	 Pressurization 	N/A	N/A	N/A					
	e. No. of continuous staircases to	1No.	1No.	MR					
	terrace	1.5 mts.	1.5 mts	MR					
	g. Width of Corridor	1.0 Mtrs	1.0 Mtrs	MR					
	h. Door Size	1.0 10113	1.0 101115	IVIIA					
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					
4	• Fire Dampers	N/A	N/A	N/A					
4	Smoke Management System.								
	Basement	N/A	N/A	N/A					
	• Upper floor N/A N/A N/A								
5.	Fire Extinguishers								
	Total numbers	3 Nos.	5 Nos.	MR					
11/10/2017	• types	ABC & Co2	ABC & Co2	MR					
	IS marking	ISI marked	ISI marked	MR					

6	First-aid-Hose Reels.						
	Total numbers of each floor	N/A	N/A	N/A			
	 Length of hose reel hose 	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
7	Automatic fire detection and alarmin	The state of the s					
7	Automatic fire detection and alarming system.						
	Type of detectors	N/A	N/A	N/A			
	 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						
8	MOEFA	N/A	N/A	N/A			
9	Public address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.	N/A	N/A	N/A			
10	Basement	N/A	N/A	N/A			
	upper floor	N/A	N/A	N/A			
	upper floor aprinklyr above false	N/A	N/A	N/A			
	 sprinkler above false ceiling 	. 1// 1	7				
11	Internal Hydrants						
1.1	size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per	N/A	N/A	N/A			
	floor						
	Hose Box	N/A	N/A	N/A			
12	Yard Hydrants.						
16-	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.	15 18/2 1//					
10	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	N/A	N/A	N/A			
	stopping		· ·				
	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			
	Total Carlos						
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.	N/A	N/A	N/A
10	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.	N/A	N/A	N/A
10	Total area	N/A	N/A	N/A
	Location	N/A	N/A	N/A
19	Fire Control Room	N/A	N/A	N/A
	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 systems for protection of special Risks, if any:	N/A	N/A	N/A

The fire extinguishers 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 safety measures as required under the rules. The FSC issued vide letter no. F6/DFS/MS/School/2012/2582 dated 18.07.2012 renewal under the circular no. F.16/Estate/CC/Fire safety/2011/3298 to 3398 dated 01.03.11 is recommended.

Submitted please.

Signature of the Inspecting Office Name-Virendra Singh Designation-DO(ED)

DCFO(NDZ)

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