## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

No. F6/DFS/MS/School/SZ/2018/

1412

Dated:

15/6/18

## FIRE SAFETY CERTIFICATE

Certified that Multan DAV Sec. School, Old Rajinder Nagar, New Delhi- 110060 comprised of ground and first floor was granted Fire Safety Certificate by this department vide letter NO F.6/DFS/MS/School/2013/SZ/282 dated 08.05.2013. The school building was re-inspected by the officer concerned of this department on 29.05.2018 in presence of Sh. Rajkumar, teacher of the school and found that the said School building have deemed complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on ---- at New Delhi by.

(VIPIN KENTAL) CHIEF FIRE OFFICER

Copy to: -

1. The Principal, Multan DAV Sec. School, Old Rajinder Nagar, New Delhi- 110060

2. The Commissioner, SDMC, Civic Centre, Minto road, NewDelhi-110002.

13/6/18

## Conditions for the Validity of Fire Safety Certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.

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

4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.

5. The certificate may not be treated in any case for regularization 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 Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building: Multan DAV Sec. School, Old Rajinder Nagar, New Delhi- 110060

2. Type of Occupancy

: Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: F.6/DFS/MS/School/2013/SZ/282 dated 08.05.2013

5. Fire Safety directives letter No: Directorate of Education circular No. F.16/Estate/CC/Fire

Safety/2011/3298 to 3398 dated 01-03-2011.

6. Date of inspection

: 29.05.2018

7. Name of the Inspecting Officers : M.K.Chattopadhyay, DO(SW)

8. Name and designation of officers

from the building side

: Sh.Rajkumar teacher

9. Year of Construction

: Before 2007

10. Applicant's letter No.

: Ref. no. MDAV/2018/065 dated 07.04.2018

The School building is comprised of ground and first floor.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Fire safety requirements as per letter dt. 08.05.2013	Provided at site	Remarks MR/NMR		
1	Access to building					
	<ul> <li>Road width</li> </ul>	6 mts	Provide	MR		
	Gate width	4.5 mts	Provide	MR		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	• Upper Floors	02	02	MR		
	<ul> <li>Basements</li> </ul>	N/A	N/A	N/A		
	b. Width of staircases			/		
	• Upper Floors	1.5 mts or less & 0.75 mt	1.55, & 0.85 mts.	MR		
	Basements	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 terrace	01	01	MR		
	g. Width of Corridor	Required	2.15 mts	MR		
	h. Door Size	1.0 mts	Provide (1.12 mts)	MR		
3	Compartmentation.					
	Fire check door	N/A	N/A	N/A		
	Sealing of electrical shafts	N/A	Sealed			
	• 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.					
	Basements	30 a/c per hour	N/A	N/A		

5	Fire Extinguishers						
	• Total numbers	06 nos.	Provided	MR			
	• Types	ABC type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
6	First-Aid Hose Reels.						
	<ul> <li>Total numbers on each floor</li> </ul>		N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	N/A	N/A			
	Nozzle diameter	5 mm	N/A	N/A			
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			
	Hooters' Location	N/A	N/A	N/A			
8	MOEFA	N/A	N/A	N/A			
9	Public Address System.	N/A	Provided				
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						
	<ul> <li>Ground Level</li> </ul>						
	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			

	Terrace level						
	Discharge of pump	N/A	N/A	>1/A			
	➤ Head of the pump	N/A	N/A	N/A N/A			
6.	Power Supply	N/A	N/A	N/A			
	➤ Auto Starting of pump	N/A	N/A	N/A			
14							
	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.	Required	Provided	MR			
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			
	Fireman'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						
SER	Detector System Panel	N/A	N/A	N/A			
	Flow Switch Panel	N/A	N/A	N/A			
6/18	PA System Panel	N/A	N/A	N/A			
40	Batter backup	N/A	N/A	N/A			
The second of th	Building Floor Plans	N/A	N/A	N/A			
20	Special Fire Protection Systems for	N/A	N/A	N/A			
ereels	Protection of special Risks, if any:						
	The fire protection systems provided in t	1 1 1111					

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/School/2013/SZ/282 dated 08.05.2013, renewal under the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-

03-2011 is recommended.

Accordingly, DFA is put u