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

NO. \$6/065 lans/ school/2014/w2/690

Dated: 06/06/2014

## FIRE SAFETY CERTIFICATE

Certified that Remal Public School, Block-A, Pocket-2, Sector-3, Rohini, Delhi-110085 comprised of Ground + One upper floor owned/occupied by Remal Public School has already been issued fire safety certificate vide letter no. F-6/DFS/MS/2010/2083 dated  $\underline{14/07/2010}$ . The premises was re-inspected by the officer from this department on  $\underline{26/05/2014}$  in the presence of Sh. Rohit Bajaj and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deemed complied with the requirements of Circular issued by Director of Education letter dated 17/01/2005 issued by Director of Education / NBC- Part IV and verified by the officer concerned of Fire Service and the building / premise is fit for occupancy of Group Class B (Educational) with effect from ob / 66 /2014 for a period of three years, subject to compliance of the conditions mentioned below:

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on WWW.dfs.Delhigovt.nic.in

Issued on 06/66/14 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Delhi Fire Service Ph: 011-23414250 cfowz.dlfire@nic.in

## Copy to:

- aclow 1. The Principal, Remal Public School, Block-A, Pocket-2, Sector-3, Romini, Delhi-110085
- 2. The Director of Education, Old Secretariat, Delhi

**INSPECTION REPORT** 

1. Name & address of the building :Remal Public School, Block-A, Pocket-2, Sector-3, Rohini,

Delhi-110085

2. Type of Occupancy

: Educational

(G+1)

3. Type of Case

: Renewal

4. Details of previous NOC

: F-6/DFS/MS/2010/2083 dated 14/07/2010

5. Fire Safety directives letter No : Director of Education`

6. Date of inspection

: 26/05/2014

7. Name of the Inspecting Officers : DO (NW) S. S. Tuli

8. Name and designation of officers

from the building side

: Sh. Rohit Bajaj

9. Year of Construction

: 2006

10. Applicant's letter No.

: RPSS/14-15 dated 29/04/2014

Plot Area- 800 Sq.mtr. Covered Area-266.34 Sq.mtr. No of Student- 75 Class Room-8

Minimum Standards on fire prevention and fire safety U/R 33	Dir. of Education Requirement	Provided at site	Remarks MR/NMR
1 Access to building			
Road width	Accessible	Accessible	M/R
Gate width	Accessible	Accessible	M/R
Width of internal road			
Number, Width, Type & Arrangement	of Exits		0 5
a. Number of staircases		, 144	¥
Upper Floors	02	02	M/R
<ul> <li>Basements</li> </ul>			
b. Width of staircases			8
<ul> <li>Upper Floors</li> </ul>	Old case	Old case	Old case
• Basements			
c. Protection of exits			
Fire check door	<		,
<ul> <li>Pressurization</li> </ul>			
d. No. of continuous staircases to terrace			
e. Width of Corridor			
f. Door Size	Old case	Old case	Old case

3	Compartmentation.					
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Sealing of electrical shafts</li> </ul>	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.					
	• Basements	30 a/c per hour	N/A	N/A		
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers			7. 30.00		
	<ul> <li>Total numbers</li> </ul>	05	05	M/R		
	• Types		ABC	M/R	+	
	IS marking	ISI marked	Yes	M/R	1	
6	First-Aid Hose Reels.	8				
	Total numbers on each floor	One at each floor	P	M/R	-	
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	P	M/R	-	
	Nozzle diameter	5 mm	P	M/R		
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	R	P	M/R	1	
9	Public Address System.	R	P	M/R	1	
10	Automatic Sprinkler System.	2				
	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		

1.

12	Yard Hydrants.			
	Total number of hydrants	02	P	M/R
	Hose Box	02	P	M/R
13	Pumping Arrangements.			
	Ground Level			
	<ul><li>Discharge of main Pump</li></ul>	900 LPM	P	M/R
	Head of Main pump	40 m	P	M/R
	Number of main pumps	02	One main pump &	M/R
	Jockey Pump out put	180 LPM	one jockey pump	M/R
	Jockey pump head	40 m		
	Standby Pump out put	40 III	P	M/R
	Standby Pump Head			
	➤ Auto Starting/ Manual			
	stopping	R	P	M/R
	Pump House Access	R	P	M/R
	Terrace level			
	<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>			
	Power Supply			
	890 500 199			
	Auto Starting of pump			
	Captive Water Storage for fire fighting	•		
	<ul> <li>Underground tank capacity</li> </ul>	50,000 ltr	50,000 ltr	M/R
	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
	<ul> <li>Overhead Tank capacity</li> </ul>	3500 ltr	3500 ltr	M/R
	Exit Signage.	R	P	
	Provision of Lifts.	,	T	M/R
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul> <li>Pressurization of Lift lobby</li> </ul>	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
	Standby power supply	R	P	
	- 41 /	1	r	M/R

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 Protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F-6/DFS/MS/2010/2083 dated 14/07/2010 Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer

Name

30/5//9

Designation

Designation