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

Ph.23414333, Fax:23412593, E-mail:cfohq.dlfire@nic.in

No. f6/0F5/ms/school/2013/NOZ/834

Dated: 03/09/13

## **FIRE SAFETY CERTIFICATE**

Certified that the Sneh International School, Junior , Jagriti Enclave, Vikas Marg, Extn., Delhi. Comprised of basement, ground plus one upper floor owned/occupied by Sneh International School have 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 01.03.11 issued by the Director of Education and verified by the officer concerned of Fire Service on 17.07.13 in the presence of Sh. Kamal Singh (Staff), of the school and that the building is fit for occupancy class B 'Educational Building' with effect from ... b3./.o.... for a period of three years , subject to conditions printed overleaf.

Issued on....at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer Delhi Fire Service

To,

The President
Sneh International School, Junior,
Jagriti Enclave, Vikas Marg, Extn., Delhi -92.
Copy:-

The Dy.Director of Education D-Block, Anand Vihar . Delhi.

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

shall be responsible.

4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.

5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.

6. Basement shall be used as per B.B.L.

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 www.dfs.delhigovt.nic.in

## INSPECTION REPORT

1. Name & address of the building: Sneh International School, Junior, Jagriti Enclave, Vikas Marg Extn., Delhi -94.

2. Building is comprised of

:B,G +1 Upper floor

3. Type of Occupancy

: Educational

4. Type of Case

: New

5. Details of Previous NOC letter: Nil

6. Fire Safety direction letter No : F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dtd. 01.03.11

7. Date of Inspection

: 17.07.13

8. Name of the Inspecting officers : ADO Suresh Singh

9. Name and designation of Officer:

from the building side

: Sh.Kamal Singh (staff)

10. Year of Construction

-: 2011

11. Applicant's letter No

: Dated 01.07.13

NO.	Minimum Standards on fire	Circular	Provided at	Remarks		
	prevention and fire safety U/R33	Requirement	Site			
1	Access to building					
	<ul> <li>Road width</li> </ul>	06 M	06 M	MR		
	<ul> <li>Gate width</li> </ul>	4.5 M	4.5 M	MR		
	<ul> <li>Width of internal road</li> </ul>	N/A	N/A	N/A		
2	Number, Width, Type and Arrangement of Exits					
	a. Number of Staircases	01 No.	02 Nos.	MR		
	Upper Floor	01 No.	02 Nos.	MR		
		01N0.	I no.of	Acceptable		
	<ul> <li>Basement</li> </ul>		staircase with	23		
			2 exits	. 1		
	B. Width of Staircases	1.5 M	1.10M,0.80 M	Acceptable		
	Upper Floor	1.5 M	1.10M,0.80 M	Acceptable		
		1.5 M	I no.of	Acceptable		
	<ul> <li>Basement</li> </ul>		staircase 1.10	2 1		
			m & 2 exits	1		
			towards	,		
			shunken anea,			
	c. Protection of exits	N/A	N/A	N/A		
	Fire check door	N/A	N/A	N/A		
	<ul> <li>Pressurization</li> </ul>					
	e. No. of continuous staircases to	01No.	02 Nos.	MR		
	terrace					
	g. Width of Corridor	1.5 M	1.5 M	MR		
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR		
	i.No.of doors in class room	I No.	2 Nos.	MR		

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.				
	Basement	N/A	N/A	N/A	
		N/A	N/A	N/A	
5.	Upper floor     Fire Extinguishers	14// (	1 1 1 1 1		
5.	Total numbers	6 Nos.	12 Nos.	MR	
		ABC ,Co2	ABC ,Co2	MR	
	<ul><li>types</li><li>IS marking</li></ul>	ISI marked	ISI marked	MR	
6	IS marking     First-aid-Hose Reels.	Tormanca	Tormanoa	1,111.	
O	Total numbers of each floor	N/A	1No.	Acceptable	
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	30 m	Acceptable	
		N/A	5 MM	Acceptable	
7			3 101101	7.0000100	
7	Automatic fire detection and alarming	system.	Ŧ		
	Type of detectors	N/A	N/A	N/A	
	<ul> <li>Location of main panel</li> </ul>	N/A	N/A	N/A	
	- Location of repeater panel	N/A	N/A	N/A	
	Location of repeater panel				
	Alternate source of power	N/A	N/A	N/A	
	Hooter's location	N/A	N/A	N/A	
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 of 134 M2 only	N/A	N/A	N/A	
	upper floor	N/A	N/A	N/A	
		N/A	N/A	N/A	
11	sprinkler above false ceiling     Internal Hydrants	N/A	Provided	Acceptable	
11		N/A		Acceptable	-
	size of riser/down-comer		100 MM		
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	N/A N/A	1No.	Acceptable Acceptable	_
40		1		•	
12	Yard Hydrants.	N/A	N/A	N/A	
	Total number of hydrants	N/A	N/A	N/A	
	Hose Box	N/A	N/A	N/A	
13	Pumping Arrangements.	N/A	N/A	N/A	
	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	

1RN-3

	Standby pump Head	N/A	N/A	N/A
	<ul><li>Standby pump Head</li><li>Auto Starting /Manual</li></ul>	N/A	N/A	N/A
	stopping	14// \	1377	
	> Pump House Access	N/A	Provided	Acceptable
	Terrace Level	N/A	Provided	Acceptable
	<ul> <li>Discharge of pump</li> </ul>	N/A	450 Lpm	Acceptable
	> Head of the Pump	N/A	40 M	Acceptable
	Power supply	N/A	Provided	Acceptable
	Auto Starting of pump	N/A	Auto	Acceptable
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	Underground tank capacity	N/A	N/A	N/A
- E	> 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
100	Overhead Tank capacity	N/A	5000 ltrs.	Acceptable
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.	N/A	N/A	N/A
	<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
	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
	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
10	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 protection systems provided in the building were tested checked and found functional at the time of inspection.

Keeping in view the compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the

FIRE Delhi Fire Service Rule 2010.

Seryh 318, 13

Signature of the Inspecting Officer

Name

Surest Singh

Designation ADD

DO (gast)

submitted for approval please.