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

No. f 4 Dfs/ns/school/2016/ND2/1063

Dated: 21/06/16

## FIRE SAFETY CERTIFICATE

Certified that the **Sneh International School** at New Rajdhani Enclave, Vikas Marg, Delhi92. Comprised of basement ground plus two upper floors owned/occupied by Sneh International
School have deem complied with the fire prevention and fire safety requirements in accordance
with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of
Fire Service on 01/06/16 & 06/06/16 in the presence of Sh. Subhash Dhingra, President, of
the school and that the building is fit for occupancy class B' Educational Building' with
effect from 21.1 or 6.1 for a period of **three** years in accordance with the rule 36
unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to
compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed
overleaf.

Issued on 21 66./16 at New Delhi by

(Virendra Singh) Dy.Chief Fire Officer

> OK Ck

To, Sh.Subhash Dhingra (President) Sneh International School New Rajdhani Enclave,

Vikas Marg, Delhi-92.

Copy:-

The Director of Education Directorate of Education, Lucknow Road, Delhi -54.

1. Name & address of the building : Sneh International School at Vikas Marg,

New Rajdhani Enclave, Delhi-92.

2. Building is comprised of : B+G+2 upper floors.

3. Type of Occupancy : Educational

4. Type of Case : Renewal

5. Details of Previous FSC letter : F6/DFS/MS/SCHOOL/2013/343 dt-21/05/13

6. Fire Safety direction letter No : NBC Part-IV

7. Date of Inspection : 01/06/16 & 06/06/16

8. Name of the Inspecting officers : ADO R.K. Yadav

9. Name and designation of Officer:

from the building side : Mr. Subhash Dhigra (President)

10. Year of Construction : 2004-12

11. Applicant's letter No : Nil Dated- 20/05/16

S. N	Minimum Standards on fire prevention and fire safety U/R33	NBC Part-IV Requirement	Provided at Site	Remarks MR/NMR			
1	Access to building						
	Road width	6 m.	15 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						
	Upper Floor	02Nos.	02Nos.	MR			
	Basement	02Nos.	02Nos.	MR			
	B. Width of Staircases						
	Upper Floor	1.50 m.	1.50 m.each	MR			
	Basement	1.50 m.	1.50 m.each	MR			
	c. Protection of exits						
4	Fire check door	N/A	N/A	N/A			
	<ul> <li>Pressurization</li> </ul>	N/A	N/A	N/A			
	d. No. of continuous staircases to	01 Nos.	02 Nos.	MR			
	terrace e. Width of Corridor	1.50m.	1.50m.	MR			
	f. Door Size	01 m.	01 m.	MR			
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			
	<ul> <li>Fire rating of shaft door</li> </ul>	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			
	Upper floor	N/A	N/A	N/A			
5.	Fire Extinguishers	*	The state of the s				
-	Total numbers	16 nos.	16 nos.	MR			
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR			
	IS marking	ISI marked	ISI marked	MR			

6	First-aid-Hose Reels.							
	Total numbers of each floor	2 Nos.	Provided	MR				
	<ul> <li>Length of hose reel hose</li> </ul>	e 30mtr.	Provided	MR				
	<ul> <li>Nozzle diameter</li> </ul>	05mm	Provided	MR				
7	Automatic fire detection and ala		Trovided	IVIE				
	Type of detectors	N/A	N/A	NI/A				
	<ul> <li>Location of main panel</li> </ul>	N/A		N/A				
	Location of repeater		N/A	N/A				
	panel	N/A	N/A	N/A				
	Alternate source of	NI/A	N/A					
	power	N/A	N/A	N/A				
	Hooter's location	NI/A	D1/0					
8	MOEFA	N/A	N/A	N/A				
9	Public address System.	N/A Poquired	N/A	N/A				
10	Automatic Sprinkler System.	Required	Provided	MR				
	Basement	D						
	Dasement	Required	Provided	MR				
e.	<ul> <li>upper floor</li> </ul>	N/A	N/A	N/A				
	<ul> <li>sprinkler above false</li> </ul>	N/A	N/A	N/A				
	ceiling	14//	IN/A	IN/A				
11	Internal Hydrants	-1						
	<ul> <li>size of riser/down-comer</li> </ul>	Not Required	100 mm	MR				
	Number of hydrants per	Not Required						
	floor	Not required	floor	MR				
	Hose Box	Not Required		NAD				
		Not required	floor	MR				
12	Yard Hydrants.		11001					
	<ul> <li>Total number of hydrants</li> </ul>	N/A	N/A	NI/A				
	Hose Box	N/A		N/A				
13	Pumping Arrangements.	IN/A	N/A	N/A				
	Ground Level							
	Discharge of main	N/A	N1/A					
	Pump	IN/A	N/A	N/A				
	➤ Head of Main Pump	N/A	h 1 / A					
	<ul> <li>Number of main pumps</li> </ul>	N/A	N/A	N/A				
	> Jockey pump out put	N/A	N/A	N/A				
	> Jockey pump head		N/A	N/A				
	> Standby pump out put	N/A	N/A	N/A				
	<ul><li>Standby pump Head</li></ul>	N/A	N/A	N/A				
	Auto Starting /Manual	N/A	N/A	N/A				
	stopping	N/A	N/A	N/A				
	Pump House Access	NI/A	N1/A					
	Terrace Level	N/A Required	N/A	N/A				
1		required	Provided	MR				
	> Discharge of pump	2 nos.of 450	1 no.of 450	MR				
			Lpm,1 no.of	MR				
	Discharge of pump	2 nos.of 450 Lpm.	Lpm,1 no.of 950 Lpm					
	<ul><li>Discharge of pump</li><li>Head of the Pump</li></ul>	2 nos.of 450 Lpm.	Lpm,1 no.of 950 Lpm Provided	MR				
	<ul><li>Discharge of pump</li><li>Head of the Pump</li><li>Power supply</li></ul>	2 nos.of 450 Lpm. 40 M Required	Lpm,1 no.of 950 Lpm Provided Provided	MR MR				
1	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> </ul>	2 nos.of 450 Lpm.	Lpm,1 no.of 950 Lpm Provided	MR				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire</li> </ul>	2 nos.of 450 Lpm. 40 M Required	Lpm,1 no.of 950 Lpm Provided Provided	MR MR				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required	Lpm,1 no.of 950 Lpm Provided Provided	MR MR				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank</li> </ul>	2 nos.of 450 Lpm. 40 M Required	Lpm,1 no.of 950 Lpm Provided Provided	MR MR MR				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required	Lpm,1 no.of 950 Lpm Provided Provided Provided	MR MR				
4	<ul> <li>➢ Discharge of pump</li> <li>➢ Head of the Pump</li> <li>➢ Power supply</li> <li>➢ Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>● Underground tank capacity</li> <li>➢ Draw-off connection</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required	Lpm,1 no.of 950 Lpm Provided Provided Provided	MR MR MR				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required N/A	Lpm,1 no.of 950 Lpm Provided Provided Provided N/A	MR MR MR N/A				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required N/A N/A Required	Lpm,1 no.of 950 Lpm Provided Provided Provided N/A N/A Provided	MR MR MR N/A N/A				
4	<ul> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> <li>Auto Starting of pump</li> <li>Captive Water Storage for Fire Fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> </ul>	2 nos.of 450 Lpm.  40 M Required Required N/A	Lpm,1 no.of 950 Lpm Provided Provided Provided N/A	MR MR 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	
	<ul> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A	
	Firemen's grounding switch	N/A	N/A	N/A	
A	Lift Signage	N/A	N/A	N/A	
17	Standby power supply	N/A	N/A	N/A	
18	Refuge Area.				
0	Total area	N/A	N/A	N/A	
	Location	N/A	N/A	N/A	
19	Fire Control Room				
	<ul> <li>Detector system panel</li> </ul>	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 renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer S

Name R.K.Yadav Designation ADO(LN)

DycFo (V.S.) Submitted for approval please.

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