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

No F6 DFS/ms/Schal/2012/3702

Dated 18-10-2012

## FIRE SAFETY CERTIFICATE

Certified that the Cosmos Sr. Sec. School, Vasundhara Enclave, Delhi. Comprised of ground floor was granted NOC by this deptt. vide letter No. F6 / DFS / MS / 2008 / 1572 dated 12 - 06 - 2008. The premises was re-inspected by the officer concerned of this department on 12-09-2012 in the presence of the Principal and found that the School have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education GNCTD and that the building is fit for occupancy class B "Educational Building" with effect from 58-1 0-2012 for a period of three year, subject to conditions printed overleaf.

Issued on 08-10-2012

at New Delhi.

Chief Fire Officer Delhi Fire Service

Copy to;-

 The Principal Cosmos SR. Sec. School Vasundhara Enclave, Delhi

2. The Director Education, Government of N.C.T Delhi. Old Sectt, Delhi 110054 0/2

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## Conditions

- 1. All the means of escape shall be kept free of all types 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
- 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, the
- 4. Any deviation, with regard to construction, electric installation etc. may be got
- 5. This Fire Safety Certificate may not be treated in any case for regularization of
- 6. The owner/occupier of the building shall, under clause 38 of the DFS Rules, declare in Form "K" every year that the fire prevention & safety measures provided in the building / premises are in good working condition.

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## **INSPECTION REPORT**

1. Name & address of the building: Cosmos Sr. Sec. School Vasundhara

Enclave, Delhi -110096.

2. Building is comprised of

Ground floor

3. Type of Occupancy

Educational.

4. Type of Case

Renewal

5. Details of Previous NOC letter: F.6/DFS/MS/2008/1572 dated 12-6-08

6. Fire Safety direction letter No :

N.A.

7. Date of Inspection

12-09-2012

8. Name of the Inspecting officers: Gurmukh Singh ADO (LN)

9. Name and designation of Officer: Principal

from the building side

10. Year of Construction

: 1994

11. Applicant's letter No

: - Nil - dated 30-08-2012

S.N	Minimum Standards on fire	Dir. Edn.	Provided at	Remarks	
O. <sub>.</sub>	prevention and fire safety U/R33	Circular	Site	MR/NMR	
	8 1 6	Requirement	1		
1	Access to building				
	<ul> <li>Road width</li> </ul>	Accessible	60ft	MR ~	
	Gate width	12ft	12ft	MR	
2 4	<ul> <li>Width of internal road</li> </ul>	NA	Open ground	MR	
2	Number, Width, Type and Arrangement of Exits				
	a. Number of Staircases				
	<ul> <li>Upper Floor</li> </ul>	NA	NA	NA <sup>-</sup>	
		NA ·	NA	NA	
	<ul> <li>Basement</li> </ul>	B 6 1 5			
		a V	2 6		
8	D. Mr. III C.O.	W 3 2		n	
	B. Width of Staircases	NA	NA	NA	
	<ul><li>Upper Floor</li><li>Basement</li></ul>	NA .	NA	NA	

*	c. Protection of exits	NA	NA	NA	
» ps	Fire check door	•			
c =	<ul> <li>Pressurization</li> </ul>				
	e. No. of continuous staircases			***************************************	
6 1	to				
	terrace	- %			
	g. Width of Corridor				
8	h. Door Size				
3	Compartmentation.	NA			
	<ul> <li>Fire check door</li> </ul>			600 and 600 \$75 and 600 and one one me obs on one one	
	<ul> <li>Sealing of electrical</li> </ul>				
	shafts				
	<ul> <li>Fire rating of shaft door</li> </ul>				
	Water curtain				
	Fire Dampers				
4	Smoke Management System.	NA	,		
	<ul> <li>Basement</li> </ul>				
e	<ul> <li>Upper floor</li> </ul>				
5 .	Fire Extinguishers			•	
	Total numbers	3 Nos.	8 Nos.	MR 🗸	
8	• types	ABC&CO2	ABC& CO2	MR	
	IS marking	Req.	Yes.	MR	
6	First-aid-Hose Reels.	NA	00 11		
	Total numbers of ground				
	floor			a a	
	Length of hose reel hose				
	Nozzle diameter				
7	Automatic fire detection and alarming system. NA				
	Type of detectors			100° 000° 000° 000° 000° 000° 000° 000°	
	<ul> <li>Location of main panel</li> </ul>			Table Call Call Call Call Call Call Call Ca	
	Location of repeater			3	
	panel	• *	1 20	1	
	Alternate source of				
	power			* * * *	
1 44	Hooter's location				
8	MOEFA	NA	NA	NA .	
9	Public address System.	NA	NA	NA	
10	Automatic Sprinkler System.	NA	NA	NA	
la la	Basement				
	upper floor		No. 600 East 600 GO		
1					
	sprinkler above false				
11		NA	NA NA	NA	



1000			× 8	<u> </u>
	e e	•	6.2	
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA .
	Hose Box	NA ·	NA .	NA
12	Yard Hydrants.	NA	NA	NA
	Total number of hydrants			
N XV	Hose Box			
13	Pumping Arrangements.	NA	NA	NA
	Ground Level			
	➤ Discharge of main Pump			
· ·	> Head of Main Pump			
	> Number of main pumps			
	> Jockey pump out put			
	> Jockey pump head			
	> Standby pump out put			
	> Standby pump Head	•======================================		
	➤ Auto Starting /Manual			
•	stopping			
	> Pump House Access			
	Terrace Level			
	➤ Discharge of pump			
	➤ Head of the Pump			
	> Power supply			
	> Auto Starting of pump			
14 .	Captive Water Storage for Fire Fighting.	NA	NA	NA
	Underground tank     capacity			
6	> Draw-off connection			
	➢ Fire service inlet			
	> Access to tank			
11	Overhead Tank capacity			
15	Exit Signage.	NA :	NA	NA
16	Provision of Lifts.	NA	NA	NA
	Pressurization of Lift     Shaft			
	Pressurization of Lift lobby			
	Communication in lift car			
•	Firemen's grounding switch			
	Lift Signage			
17	Standby power supply	NA	NA	NA
18	Refuge Area.	NA	NA	NA

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	<ul> <li>Total area</li> </ul>			
	<ul> <li>Location</li> </ul>			
19	Fire Control Room	NA	NA	NA
	<ul> <li>Detector system panel</li> </ul>			
	<ul> <li>Flow switch panel</li> </ul>			00 00 00 00 00 00 00 00 00 00 00 00 00
N 12	PA system panel			
	Battery backup			000 NOV THE THE COS NOW THE THE THE COS NOW THE THE THE COS
	Building Floor Plans			
20 ·	Special Fire Protection systems	NA	NA	NA
	for protection of special Risks, if	a	× × ×	
	any:	a	8	я х м

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 Circular of Director Education, GNCTD in the light of office order No. F2/DFS/HQRS/300 dated 18-04-2012 it is recommended to Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer

Designation Pro(LH)

Submitted please,