

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI- 110001

No.F6/DFS/MS/School/2018/NDZI/ 2067

Dated: 10/9/18

**FIRE SAFETY CERTIFICATE**

Certified that the Cosmos Sr. Sec. School running at ground & first floor of the building Comprised of two blocks first block ground floor only & second newly constructed block of basement, ground plus first floor at Vasundhara Enclave, Delhi-96, owned/occupied by Cosmos Sr. Sec. School was inspected by the officer concerned of this department on 16/08/18 in the presence of Sh.Chailesh Kumar (Manager) of the school complied with the fire prevention and fire safety requirements in accordance with the circular no. 262-362 dated 17.1.2005 & F16/Estate/FS/CC/2011/3298 to 3398 dated 01/03/11 issued by the Director of Education and found that the both school blocks ground & ground plus one upper floors is fit for occupancy class B "Educational Building" with effect from 10/9/18..... for a period of **three** years, subject to conditions printed overleaf.

Issued on 10/9/18..... at New Delhi by

W  
3/18

(Vipin Kental)  
Chief Fire Officer  
Delhi Fire Service

9/18

To,

The Manager,  
Cosmos Sr.Sec.School Vasundhara Enclave,  
Delhi-96

Copy to:-

The Director of Education,  
Govt.of N.C.T.Delhi,  
Old Sectt.Delhi-54.

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
6. "The owner /occupier shall apply for renewal of this Fire Safety certificate to the Director inform 'J'[sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry"
7. The owner / occupier shall submit a declaration every year in form 'K' provided schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

1. Name & address of the building : Cosmos Sr. Sec. School Vasundhara Enclave, Delhi-96.
2. Building is comprised of : B+G+1 School running at ground & first floor
3. Type of Occupancy : Educational
4. Type of Case : New
5. Details of Previous NOC letter : Nil
6. Fire Safety direction letter No : F16/Estate/FS/CC/2011/3298 to 3398 dated 01/03/11
7. Date of Inspection : 16/08/18
8. Name of the Inspecting officers : ADO R.K. Yadav
9. Name and designation of Officer from the building side : Mr. Chailesh Kumar (Manager)
10. Year of Construction : 2017
11. Applicant's letter No : Date 02/07/18

Sr. No	Minimum Standards on Fire Prevention and Fire Safety U/R33	Requirement	Provided at Site	Remarks MR/NMR
01	Access to Building			
	• Road width	06 m.	18 m.	MR
	• Gate width	4.5 m	4.5 m	MR
	• Width of internal road	N/A	N/A	N/A
02	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper floor	1 no.	2 no.	MR
	• Basement	2 no.	2 no.	MR
	b. Width of Staircases			
	• Upper floor	1.5 M	1.5 M & .75 M	MR
	• Basement	1.5 M & less	1.5 & 1.25 m	MR
	c. Protection of Exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of Continuous Staircases to Terrace	1 no.	1 no.	MR
	e. Width of Corridor	1.5 M	1.5 M	MR
	f. Door Size	01 m	01 m	MR
03	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
04	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
05.	Fire Extinguishers			
	• Total numbers	05 nos.	08 nos.	MR
	• types	ABC /CO <sub>2</sub>	ABC /CO <sub>2</sub>	MR
	• IS marking	ISI marked	ISI marked	MR

MP

06	First-Aid-Hose Reels.			
	Total numbers on each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
07	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
	• Hooter's location	N/A	N/A	N/A
08	MOEFA	N/A	N/A	N/A
09	Public Address System.	N/A	N/A	N/A
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.			
	➤ Ground Level			
	• 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
	• Pump House Access	N/A	N/A	N/A
	➤ Terrace Level			
	• Discharge of pump	N/A	N/A	N/A
	• Head of the Pump	N/A	N/A	N/A
	• Power supply	N/A	N/A	N/A
	• Auto Starting of pump	N/A	N/A	N/A
14	Captive Water Storage for Fire Fighting.			
	• 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.	N/A	N/A	N/A

N/10

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
	• 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.			
	• 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
	• 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 deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular no. F16/Estate/FS/CC/2011/3298 to 3398 dated 01/03/11 is recommended to grant Fire Safety Certificate.

*R. K. Yadav*  
16/8/2018

Signature of the Inspecting Officer  
Name: R. K. Yadav  
Designation: ADO(LN)

DO(ED) *on leave*  
DY CFO (ND2)

*[Signature]*

672/PRO/ND2  
27/8/18

*C.F.P. PA speaker*  
*u/23/8*

*Speaker, fresh DFA is prepared and put up for sign*

CFO(NDP) *M.S.ULL FT/10. u/28/8*

*R. K. Yadav*  
28/8/2018

*Sp. C.T. 1. The is put up for signature please*