GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110 001

No. F6/DFS/MS/SCHOOL/2017/ W2 311

Dated: 3/3/17

FIRE SAFETY CERTIFICATE

Certified that the Neo Convent Sr. Sec. School (Minority) located at G-17 area, Paschim Vihar, New Delhi-110063, comprised of Ground + Two Upper Floors only, owned and occupied by Neo Convent Sr. Sec. School (Minority), has already been issued NOC / FSC by this department vide letter No. F.6/DFS/MS/School/2013/149 dated 05.04.2013. The premises was re-inspected by the officer concerned of this department on 16.02.2017 in the presence of Sh. Ved Pal (Ex. P.T. Teacher), and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the Director of Education circular dated 17/01/2005 and that the building / premises is fit for occupancy class Educational (Group B) with effect from 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS Rules, 2010.

Issued on 3/3/17 at New Delhi by.

(ATUL GARG)

CHIEF FIRE OFFICER.

Copy to :-

1. Manager, Neo Convent Sr. Sec. School (Minority), G-17 area, Paschim Vihar, New Delhi-63.

Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of 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 conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.
- 4. Any deviation with regards to construction, electrical installation etc. may be got verified from the concerned authorities.
- 5. This NOC may not be treated in any case for regularization of unauthorized construction, if
- 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.
- 7. "The owner / Occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".

1. Name & address of the building: Neo Convent Sr. Sec. School(Minority),

G-17 Area, Paschim Vihar, New Delhi-110063.

2. Type of Occupancy : Educational (G+2 Upper Floors only)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/School/2013/149, 05/04/2013

5. Fire Safety directives Letter No.: <u>DOE letter dated 17/01/2005</u>

6. Date of inspection : 16/02/20177. Name of the Inspecting Officer : A. K. Jaiswal

8. Name and designation of Officer

from the building side : Sh. Ved Pal (Ex. P.T. Teacher)

9. Year of Construction : 2008

10. Applicant's letter No. : NCS/Fire/02/2016-17 dated 09/01/2017

S No	Minimum standards on fire prevention and fire safety U/R 33 DOE Circ. Dt.17/1/2005 Requirements		Provided at site	Remarks MR/NMR			
1.	Access of building						
	Road width	6 mtr	6 mtr	MR			
	Gate width	On road	On Road	MR			
	Width of internal road	d N/A	N/A	N/A			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	Upper floors	2	3	MR			
2	• Basements	No basement	N/A	N/A			
	b. Width of staircases						
	Upper floors	1.50 Mtr.	1.55 Mtr x 1 1.80 Mtr x 2	MR			
	• Basements	N/A	N/A	N/A			
	c. Protection of exits		-				
	• Fire check door	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No of continuous staircase to terrace	1	3	MR			
	e. Width Of Corridor	1.50 Mtr.	2.25 mtr	MR			
	f. Door Size	1.00 Mtr. 0.9	96 mtr (Old Case)	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			
4	Fire Dampers		. 7				
4.	Smoke managements System						
	Basements	N/A	N/A	N/A			
	• Upper floors	N/A	N/A	N/A			
5.	Fire Extinguishers						
	Total numbers	15	30	M/R			
	• Types	ISI marked ABC/CO ₂	Provided	MR			
	• IS marking	Required	Provided	N4/D			

	0-7		• Total numbers on	2 at each floor	Provided	MR		
			each floor		rrovided	IVIK		
		• Length of hose reel hose		30 mtr	30 mtr	MR		
		•	2.7	5 mm	5 mm	NAD.		
	7	A			3 mm.	MR		
8 9 1	7.	Auto	Automatic fire detection and alarming system					
		• Type of detector		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		
		MOE		N/R	N/P	NR		
-		Public	Address System	N/R	N/P	NR		
1	0.	Autor	natic Sprinkler System			1.,		
		•	Basements	N/A	N/A	N/A		
		•	Upper Floor	N/A	N/A	N/A		
		•	Sprinkler above false	N/A	N/A	N/A		
		e	ceiling			17/6		
1	1	Inton	-1 YY 1					
1	1.	intern	al Hydrants					
		•	Size of riser/down- comer	100 mm	100 mm	MR		
		•	Number of hydrants	2	D		*	
			per floor	2	Provided	MR		
		•	Hose Box	2	2	MR		
12	. '	Yard F	Iydrants					
		•.	Total number of hydrants	Not Required	N/P	N/R		
		•	Hose Box	Not Required	N/P	NR		
13	. P	umpii	ng Arrangements				X -	
	•	Grou	nd Level					
	•	Disch	narge of main pump	N/A	N/A			
	>	Head	of main pump	N/A	N/A	N/A		
		Numl	per of main pumps	N/A	N/A	N/A		
	>	Jocke	y pump out put	N/A	N/A	N/A		
-			y pump head	N/A	N/A	N/A	7.	
			by Pump out put	N/A	N/A	N/A		
			by Pump Head	N/A	N/A	N/A		
			Staring/Manual	N/A	N/A	N/A		
		stoppi						
-			House Access	N/A	N/A	N/A		
		-	ce level	3				
			arge of pump	450 LPM, 180 LPM	Provided	MR		
	<u>A</u>	nead (of the pump	40 Mtr.	Provided	MR		
			supply	Required	Provided	MR		
			tarting of pump	Required	Provided	MR		
14.	Ca	aptive	water Storage for fire f	ighting				
· Andrews		• [Inderground tank	N/A	N/A	N/A		
			apacity					
			Draw of connection	N/A	N/A	N/A		
		7	Fire service inlet	N/A	N/A	NI/A		

	NIIO					
15	Exit Signage	Required	Provided	MR		
16.	Provision of Lifts					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of lift lobby	N/A	N/A	Ņ/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		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area	N/A	N/A	3		
:	> Total area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19.						
	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		

Note:- General requirements for schools as per Director of Education circular dated 17/01/2005.

- 1. Escape route- Clear
- 2. LPG cylinders in laboratories :- Nil
- 3. Electric wiring:- Conduit Wiring MCB and ELCB.....
 Electric circuit:- MCB Provided
- 4. Electric meter board / switch board panel.:-Not Under the staircase
- 5. Basement use as per BBL 1983 :- N/A
- **6.** Emergency telephone no. board :- Displayed
- 7. Generator set: :- NA

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the NOC issued vide letter No. F6/DFS/MS/School/2013/149 dated 05/04/2013 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

Signature of the Inspecting Officer

Name : Ashok Kumar Jaiswal

Designation: A.D.O. (Jwala Puri)

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