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

No. 66/DFS/MS/ School/2016/MD2/83/

Dated: 20/05/16

FIRE SAFETY CERTIFICATE

Certified that The Baptist Convent School, C.G.H.S. Complex, I.P. Extn., Patparganj, Delhi-92, comprised of ground plus three upper floors was granted FSC by this department vide Letter No-F6/DFS/MS/2011/696 dated 20.04.2011. School building was re-inspected by the officer concerned of this department on 09.04.2016 in the presence of Principal of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the rule 33 of the Delhi Fire Service Rules, 2010 and found that the building having GF+FF+SF+TF is fit for occupancy Class B "Educational Building" with effect from .2011. School building printed overleaf.

Issued on ... 200 / ... at New Delhi by

(Rajesh Panwar)

Dy. Chief Fire Officer

Ph. 011-23412025

To,

The Principal,

The Baptist Convent School, C.G.H.S. Complex, I.P. Extn., Patparganj, Delhi-92

Copy to:-

The Joint Director of Education

(Land & Estate)

Directorate of Education, Lucknow Road, Delhi -54.

CONDITIONS:

- 1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
- 2. All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. This Fire Safety Certificate can not be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 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

1 N		INSPECTION				
1. 10	ame & address of the building :		t Convent Schoo	ol, C.G.H.S. Com	plex, I.P. Extn.,	
2 RI	uilding is comprised of	-	ij, Delhi-92			
		: G+3	<u>, </u>			
1		Education				
		: Renewal				
			IS/2011/696 Date	ed 20.04.2011		
0.111		Old requir		17.04.2005)		
7 Da		09.04.2016	o. 262-362 dated	17.01.2005)		
1		Suresh Sing				
1	ame of the designation of Officer	Julesii Jili	gii (ADO)			
	Y Y SEE	Principal				
1	O 10 M 1	:1986				
			FIR/2016 dated :	16.02.2016		
S.No	Minimum Standards on fir		Old	Provided at	Remarks	
0	requirements as per circular no	,	Requirement	Site		
	dated 17.01.2005	7. 202 302	Requirement	Site	MR/NMR	
1	Access to building					
	Road width	6 m	8 m	MR		
•	Gate width	(0)	N.A.	N.A.	N.A.	
	Width of internal road		N.A.	N.A.	N.A.	
2	Number, Width, Type and Arran	gement of	10. WESTER 1. 100 11.	IV.A.	N.A.	
	a. Number of Staircases					
	Upper Floor		2 no.	2 no.	MR	
	Basement	N.A.	N.A.	N.A.		
	B. Width of Staircases	-				
	Upper Floor	1.5 m	1.5 m each	MR		
	Basement	N.A.	N.A.	N.A.		
	c. Protection of exits	N.A.	N.A.	N.A.		
	Fire check door	N.A.	N.A.	N.A.		
	Pressurization		N.A.	N.A.		
	e. No. of continuous staircases to	2 110.		2 no	MR	
· ·	g. Width of Corridor		1.5 m	1.5 m	MR	
-	h. Door Size		1 m	1 m	MR	
3	Compartmentation.		*	- W - B - B - B - B - B - B - B - B - B		
	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.	
			1 4 4 / 34	14./3.	14.7	
4	Smoke Management System	1	I			
4	Smoke Management System. Basement		30a/c per hour	N.A.	N.A.	

5.	Fire Extinguisher			~			
	Total numbers	08 no.	10 no.	MR			
	types	ABC +CO ₂	ABC +CO ₂	MR			
-	IS marking	ISI marked	ISI marked	MR			
6	First-aid-Hose Reels.						
	Total numbers of each floor	01 no.	01 no.	MR			
	Length of hose reel hose	30 m	30 m	MR			
	Nozzle diameter	5 mm	5 mm	MR			
7	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.			
	Hooters	N.A.	Provided	MR			
8	MOEFA	N.A.	NA	NA			
9	Public address System.	N.A.	Provided	MR			
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	100 mm	100 mm	MR			
	Number of hydrants each floor	1 no.	1 no.	MR			
	Hose box each floor	1 no.	1 no.	MR			
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	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.			
	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	13.73.	13.73.	14./			
	Discharge of pump	450 LPM	450 LPM	MR			
	➤ Head of the Pump	450 LPIVI	40 m	MR			
		40111	40 111	IVIN			
	Power supply	Required	Provided	MR			

N/17

14	Captive Water Storage for Fire Fighting.					
	Underground tank capacity	N.A.	10,000 Liters	MR		
	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	5,000 Liters	5,000 Liters	MR		
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.	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.		
	Batter backup	N.A.	N.A.	N.A.		
	Building Floor Plans	N.A.	N.A.	N.A.		
20	Special Fire Protection systems for	N.A.	N.A.	N.A.		
	protection of special Risks, if any:					

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the Rules the FSC issued vide letter no. F6/DFS/MS/2011/696 Dated 20.04.2011 renewal under the circular No. 262-362 dated 17.01.2005 is recommended.

Sayh 12.5.16

Signature of the Inspecting Officer

Name

Suresh Singh

Designation

ADO (Shah)

Dy CFO CNIDZ)

Dy CFO CNIDZ)

16/5/