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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

No. 66/08/105/school/2014/52/189

Dated: 06/02/14

FIRE SAFETY CERTIFICATE

Certified that Nursery School of Blue Bells Education Society located at pocket K & L, Sarita Vihar, New Delhi comprised of basement, ground & first floor was inspected by the officer concerned of this department on 22.10.2013 in presence of Ms. G Soni, Chairperson of the school and found that the school management have complied with the fire prevention and fire safety requirements in accordance with the Directorate of Education circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01-03-2011 and that the school building is fit for occupancy class "Educational" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the under mentioned conditions.

Issued on --- OG/-02/14- at New Delhi by.

(Dr. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to: -

- 1. The Principal, Nursery School of Blue Bells Education Society, pocket K & L, Sarita Vihar, New Delhi.
- 2. The Directorate of Education, Old Secretariat, Delhi-110006.

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building: Nursery School of Blue Bells Education Society, pocket K

& L, Sarita Vihar, New Delhi

2. Type of Occupancy : Educational

3. Type of Case : New Case

4. Details of previous NOC : N/A

5. Fire Safety directives letter No : Circular No.F.16/Estate/CC/Fire Safety/2011/3298 to 3398

dated 01-03-2011.

6. Date of inspection : 27.01.2014

7. Name of the Inspecting Officers: M.K Chattopadhyay, ADO(Mathura Road)

8. Name and designation of officers

from the building side : Mr. Ajay Singal, Administrative Officer

9. Year of Construction : 2004

10. Applicant's letter No. : BBES/SV/2014-61 dated 04.01.2014.

The school building is comprised of basement, ground & one upper floor.

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building			B III		
	 Road width 	06 mts	Provided	MR		
	• Gate width	4.5 mts	Provided	MR		
B 12	 Width of internal road 	N/A	N/A	N/A		
2 .	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
32 ST	• Upper Floors	02	02	MR		
	• Basements	02	02 -	MR		
20	b. Width of staircases					
	• Upper Floors	1.50 mts or less & 0.75 mts	1.50 mts each	MR		
8.5	• Basements	1.50 mts or less & 0.75 mts	1.50 mts each	MR		
1 1	c. Protection of exits					
* .	• Fire check door	N/A	N/A	N/A		
	 Pressurization 	N/A	N/A	N/A		
	e. No. of continuous staircases to terrace	01	01	MR		
*	g. Width of Corridor	1.5 mts	Provided	MR		
	h. Door Size	N/A	N/A	N/A		



3	Compartmentation.	Not required		a à			
2 N	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			
4	Smoke Management System.						
	Basements	30 a/c per hour	Exhaust Provided	MR			
	Upper floors	12 a/c per hour	N/A	N/A			
5 .	Fire Extinguishers		4 2 2	1			
	Total numbers	06 nos.	Provided	MR			
	• Types	ABC type	Provided	MR			
	IS marking	ISI marked	Provided	MR			
5	First-Aid Hose Reels.						
	Total numbers on each floor	9 a a	N/A	N/A			
	• Length of hose reel hose	30 m	N/A	N/A			
	Nozzle diameter	5 mm	N/A	N/A			
,	Automatic fire detection and alarming	g system. No	t required				
	Type of detectors	N/A	N/A	N/A			
, .	Location of Main Panel	N/A	N/A	N/A			
* 2	• 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			
	MOEFA	N/A	N/A	N/A			
)	Public Address System.	N/A	N/A	N/A			
0	Automatic Sprinkler System	1		8 9			
	• Basement	Required	Provided	MR			
	• Upper Floor	N/A	N/A	N/A			
	 Sprinkler above false ceiling 	N/A	N/A	N/A			
		IN/A	14/11	I V/ A			

b

	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.	B ₁		
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
13	Pumping Arrangements			
12 21 21	Ground Level			
10	Discharge of main Pump	N/A	N/A	N/A
a ⁹	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
2	Auto Starting/ Manual	N/A	N/A	N/A
	stopping	N/A	N/A	N/A
	> Pump House Access	1011	1071	IV/A
	Terrace level Discharge of annual	450 LPM	Provided	MR
	Discharge of pumpHead of the pump	40 mts	Provided	MR
	> Power Supply	N/A	*	83 P
	> Auto Starting of pump	Required	N/A Provided	N/A MR
14	Captive Water Storage for fire fightin	σ		
	Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	NI/A
* *	Fire service inlet	N/A	N/A	N/A N/A
	Access to tank	N/A	N/A	N/A
	Overhead Tank capacity	5000 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.	Not Applica	4	IVIIX
9 7	Pressurization of Lift Shaft	N/A	N/A	N/A

P

				, 4
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	N/A	N/A	N/A
e v a a a a a a	• Fireman's Grounding Switch	N/A	N/A	N/A
8 8 8	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.			
* P	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room	E		6 × 5 ×
87	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
9 9 2	Batter 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:	Required	01 ABC type fire extinguisher is provided near elect. Panel.	MR

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

The shortcomings pointed out earlier vide this department letter No.F.6/DFS/MS/School/2013/2723 dated 27-12-2013 has been rectified by the school management.

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under rule 35 of the Delhi Fire Service rules 2010.

Accordingly DFA is put up for signature please.

(82) D

Signature of the Inspecting Officer Name (M.K Chattopadhyay)

Designation: - A.D.O (Mathura Road)

1/2014

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