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

Fax: 23412593, Tel: 011-23414333

NO.F6/DFS/MS/School/2014/ SZ / 838

Dated: 08/0)/14

## **FIRE SAFETY CERTIFICATE**

Certified that, Bloom Public School running at ground floor of a building comprised of basement, ground plus one upper floor located at C-3,Vasant Kunj, New Delhi-110070 owned/occupied by school management was inspected by the officer concerned of this department on 25/06/2014 in the presence of Ms .Anita Ahuja (Principal) and found that the School have complied with the fire prevention and fire safety requirements in accordance with the 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(School)" with effect from the date of issue of this certificate for a period of three years, subject to compliance of the below mentioned conditions.

Issued on -08/07/19 at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer

0/c / A00 (BUR)

Copy to: -

Mr. Manmohan Sharma Bloom Public School, C-3, Vasant Kunj, New Delhi-110070

## 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 <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building: Bloom Public School, C-3, Vasant Kunj, New Delhi-110070

2. Type of Occupancy : Educational (School)

3. Type of Case : New 4. Details of previous NOC : Nil

5. Fire Safety directives letter No: F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection : 26-06-2014

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side : Mr.Manmohan Sharma (Admin. Officer)

9. Year of Construction : 2004

10. Applicant's letter No. : Nil dated: 16/05/2014,

The School is running in the ground floor of a building omprised of Basement, Ground Plus one upper floor)

SI. No.		Minimum Standards on fire vention and fire safety U/R 33	Dte. of Edu. Circular Requirement	Provided at site	Remarks MR/NMR
1	Acce	ss to building	requirement		
	•	Road width	Required	Provided	MR
	•	Gate width	4.5 m	Provided	MR
	•	Width of internal road	N/A	N/A	N/A
2	Num	ber, Width, Type & Arrangemer	nt of Exits		IN/A
a. Num	ber of	staircases			1 1 7
•	Upper	Floors	N/A	N/A	27/4
•	Basem	ents	N/A	N/A	N/A
b. Widt	th of sta	nircases		1011	N/A
•	Upper	Floors	N/A	N/A	N/A
	Basem		N/A	N/A	
. Prote	ection o	f exits		14/1	N/A
•	Fire ch	eck door	N/A	N/A	N/A
	Pressur		N/A	N/A	N/A
		nuous staircases to terrace	N/A	N/A	N/A
	n of Co	rridor	N/A	N/A	N/A
. Door	Size		N/A	N/A	N/A

3	Compartmentation.					
	Fire check door	N/A	N/A			
	<ul> <li>Sealing of electrical shafts</li> </ul>	N/A		N/A		
	<ul> <li>Fire Rating of shaft door</li> </ul>		N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	<ul> <li>Fire Dampers</li> </ul>	N/A N/A	N/A	N/A		
4	Smoke Management System.	IV/A	N/A	N/A		
	Basements	30 a/c per hour	N/A			
	Upper floors	12 a/c per hour		N/A N/A		
5	Fire Extinguishers N/A					
	<ul> <li>Total numbers</li> </ul>	Required	04 Nos.	) m		
	• Types	ABC,Co <sub>2</sub>	Provided Provided	MR		
	IS marking	Required	Provided	MR		
5	First-Aid Hose Reels.		TTOVIGEU	MR		
	<ul> <li>Total numbers on each floor</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A N/A		
	Automatic fire detection and alarming system					
	Type of detectors	N/A	N/A	N/A		
	<ul> <li>Location of Main Panel</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A			
	<ul> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A		
	<ul> <li>Hooters' Location</li> </ul>	N/A	N/A	N/A		
	MOEFA	N/A	1	N/A		
	Public Address System.	N/A	N/A	N/A N/A		
	Automatic Sprinkler System  N/A  N/A  N/A					
	• Basement	N/A	N/A	NT/A		
	Upper Floor	N/A	N/A	N/A		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A N/A		
]	Internal Hydrants					
	Size of riser/down-comer	100 mm	N/A	NT/A		
	Number of hydrants per floor	01	N/A	N/A		
	Hose Box	01	N/A	N/A N/A		

7	Standby power supply	N/A	N/A	N/A	
3	Refuge Area.				
	> Total Area	N/A	N/A	N/A	
	> Location	N/A	N/A	N/A	
	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	
	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A	

The fire protection system provided in the school were checked and found functional at the time of inspection. Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010

Signature of the Inspecting Officer

Name (D.R. Mukharia

Name (D.B.Mukherjee)

Designation :- Assistant Divisional Officer