FORM 'H': FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[See sub-rule (1) of rule 35]

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

No. F6/DFS/MS/SCHOOL/2018/ 13 50

Dated: 08 | 06 | 2018

FIRE SAFETY CERTIFICATE

Certified that the B. R. Public School located at Extn. 2-C, Nangloi, New Delhi-110041 has already been issued Fire Safety Certificate Vide letter No. F6/DFS/MS/2010/2115 dated 16/07/2010 for Ground + 1st Floor only. **School building now comprised of Ground Floor, 1st Floor & 2nd Upper Floor only** owned / occupied by B. R. Public School has complied with Fire prevention & Fire Safety requirements in accordance with NBC (Part-IV) & verified by the officer concerned of Fire Service on 10.05.2018 in the presence of Mr. Anuj Kumar Yadav (Manager) and that the building / premises is fit for occupancy class **Educational (Group-B)** with effect from **O 8** / **O 6**/2018 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010.

Issued on 68 06 2018 at New Delhi by.

(ATUL GARG) CHIEF FIRE OFFICER.

Copy to :-

- 1. The Principal, B R Public School Extn. 2-C Nangloi, New Delhi- 110041.
- 2. The Director of Education, GNCT of Delhi, Old Secretariat, Delhi-110054.

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 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 from is available on <u>WWW.dfs.Delhigovt.nic.in</u>

1. Name & address of the building: B R Public School Extn. 2-C Nangloi, New Delhi- 110041.

2. Type of Occupancy

: Educational

3. Type of Case

: New (Earlier It was G+1, Now It is G+2)

4. Details of previous NOC : F6/DFS/MS//2010//2115 dated 16/07/2010(G+1 Only)

5. Fire Safety directives Letter No.: NBC (Part-IV)

6. Date of inspection

: 10/05/2018

Total Plot Area-2500yard²

7. Name of the Inspecting Officer: A. K. Jaiswal

8. Name and designation of Officer

from the building side

: Sh. Anuj Kumar Yadav (Manager)

9. Year of Construction

: 2010(G+1), 2017(G+2)

10. Applicant's letter No.

: BRPS/18 Dated 11/04/2018

S	Minimum standards on fire	NBC (Part-IV)		Provided at	Remarks	
No	prevention and fire safety U/R 33	Requirements		site	MR/NMR	
1.	Access of building					
	Road width	6 mtr.		6mtr.	MR	
	Gate width	4.5mtr.		4.5 mtr.	MR	
	Width of internal road	N/A		N/A	N/A	
2.	Number, width, Type & Arrangements of exits					
	a. Number of staircases					
	 Upper floors 	2		3	MR	
	 Basements 	No basement		N/A	N/A	
	b. Width of staircases					
	Upper floors	1.50 mtr & 1)1.67mtr (Iron N 1.35 mtr 2)1.10 mtr x 1 3) 1.35 mtr x 1		mtr x 1	MR	
	Basements	N/A	1	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		1	MR	
	e. Width Of Corridor	1.50 mtr		1.50 mtr	MR	
	f. Door Size	1.00 mtr		1.00 mtr	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	
	Fire Dampers	6 46		٠		
4.	Smoke managements System					
	• Basements	N/A		N/A	N/A	
	Upper floors	N/A		N/A	N/A	
5.	Fire Extinguishers					
	Total numbers	6		12	M/R	
	• Types	ISI marked ABC/CO ₂		Provided	M/R	
	IS marking	Required		Provided	M/R	

	each floor							
	 Length of hose reel 	30 Mtr.	30 Mtr.	MR				
	hose							
	Nozzle diameter	5 mm	5 mm	MR				
7.	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	N/A	N/A	N/A				
	Panel		.,,,,	1.4/2.				
		N/A	N/A	N/A	_			
	Alternate source of power	IN/A	IN/A	IN/ A				
	Hooters' Location	N/A	N/A	N/A				
8.	MOEFA	N/A	N/A	N/A				
9.	Public Address System	N/A	N/A	N/A				
10.	Automatic Sprinkler System		1	1 21/2				
	• Basements	N/A	N/A	N/A				
	Upper Floor Sprinkler share folgs	N/A N/A	N/A N/A	N/A N/A	-			
	• Sprinkler above false ceiling	N/A	IN/A	IN/A				
	cerinig				1			
11.	Internal Hydrants		-					
	Size of riser/down-	N/A	N/A	N/A				
	comer	21/2	- I	21/2				
	Number of hydrants per floor	N/A	N/A	N/A	-			
	per floor	N1/A	D1/A	NI/A	_			
	 Hose Box 	N/A	N/A	N/A				
12.	Yard Hydrants							
	Total number of	N/A	N/A	N/A				
	hydrants			<u> </u>				
1.2	Hose Box	N/A	N/A	N/A	_			
13. Pumping Arrangements								
	Di l C :	N/A N/A	N/A		\dashv			
	Head of main pump	N/A	N/A	N/A				
	Number of main pumps	N/A	N/A	N/A	\neg			
	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 Staring/Manual	N/A	N/A	N/A				
1	stopping Pump House Access	N/A	N/A	N/A				
-	Terrace level	14/74	14/74	11771				
	Discharge of pump	450 LPM	450 LPM	MR				
	Head of the pump	40 MTR	40 MTR	MR	-			
	Power supply	Required	Provided	MR				
7	Auto starting of pump	Required	Provided	MR				
		C* 1						
14.	Captive water Storage for fire		15 000 14	NI/A	12			
	 Underground tank capacity 	N/A	15,000 ltr	N/A				
	> Draw of 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	10 000 Ltr	10,000 Ltr	M/R				

15	Exit Signage	Required	Provided	M/R		
16.	Provision of Lifts					
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of lift lobby	N/A	N/A	N/A		
	Car Communication in lift	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			
	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 01/03/2011.

- 1. Escape routeClear....
- 2. LPG cylinders in laboratoriesNil....
- 3. Electric wiring ... Conduit Wiring...... MCB and ELCB
- 5. Basement use as per BBL 1983NA....
- 6. Emergency telephone no. boardDisplayed.....

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

Keeping in view of the substantial compliance of the minimum standards of 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 is recommended.

Signature of the Inspecting Officer

: Ashok Kumar Jaiswal

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

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