FORM 'H'

FORM FOR ISSUING FIRE SAFETY CERTIFICATE

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

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

NEW DELHI

No. F6/DFS/MS/School/2018/WZ/ 2233

Dated: 4 /10/2018

## FIRE SAFETY CERTIFICATE

Issued on ...... at New Delhi by.

Chief Fire Officer

Copy to:

1. The Principal,
Bal Bharati Public School, Parwana Road, Pitampura, Delhi – 110034.

2. The Director of Education, Old Secretariat, Delhi

Following fire safety directives must be adhered to:-

- 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 and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The basement shall be used strictly as per building bye laws.
- 7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

## **INSPECTION REPORT**

1. Name & address of the building: Bal Bharati Public School, Parwana Road, Pitam Pura, Delhi–110034.

2. Type of Occupancy

: Educational (Basement + Ground + 3 Upper

Floor)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/2015/632 Dated 29-04-2015

5. Fire Safety directives Letter No.: 3298-3398 dated 01-03-2011

6. Date of inspection : 19-09-2018

7. Name of the Inspecting Officer: DO (West)

8. Name and designation of Officer

from the building side : Sadan Sharma (Estate Manager)

9. Year of Construction : 2000

10. Applicant's letter No. : 5230/BBPS/2018 date 11.09.2018

S No	Minimum standards on fire prevention and fire safety U/R 33	Cr.No.329 3398 date		Provided at site	Remarks	MR/NMR	
1.	Access of building						
	Road width	Accessible Accessible		Provided	MR MR		
	Gate width			Provided			
	Width of internal road	NA		NA	NA		
2.	Number, width, Type & Arrange	ements of ex	kits			- F	
	a. Number of staircases				* 04 9 0 * 11 0 0		
	Upper floors	4		Provided	MR		
•	Basements	8		Provided	MR		
	b. Width of staircases			a a		,	
	Upper floors	1.5mtr		cm, 1x126cm		MR	
	<ul><li>Basements</li><li>c. Protection of exits</li></ul>	1.5 mtr	B(i)=2 1x168 B(ii)=	Basement divided in 3 parts B(i)=2x125cm, 1x168cm,1x130cm B(ii)=1x123cm & 1x171cm B(iii)=111cm & 143cm		MR being (Old case)	
	Fire check door						
	<ul> <li>Pressurization</li> </ul>	NA		NA		NA.	
	d. No of continuous	NA		NA	- N	NA	
	staircase to terrace e. Width Of Corridor	1		Provide	d	MR	
	f. Door Size	1.5mtr		180cm ]	Provided	MR	
		100 cm		122cm	Provided	MR	
3.	Compartmentation     Fire check door     Sealing of electrical	Required	Required for lift		Provided		
	Sealing of electrical shafts	NA	-	NA		NA	
	• Fire Rating of shaft doc			NA		NA	
	Water Curtain	NA		NA		NA	
	• Fire Dampers	NA		NA		NA	
4.	Smoke managements System						
	Basements	Require	d	Provide	ed	MR	
2	I Impar floors	NA		NA		NA	

5.	Fire Extinguishers						
3.	Total numbers	38 nos.	D	. 1 1	1		
	• Types	ABC & CO <sub>2</sub>		vided	MR		
		ISI marked		vided	MR		
6.	• IS marking First–Aid Hose Reels	151 Harked	Prov	vided	MR		
U.		D					
	1 otal mannocis on cacil	Required		vided	MR		
	floor	30m		vided	MR		
	• Length of hose reel hose	5mm	Prov	vided	MR		
_	Nozzle diameter						
7.	Automatic fire detection and alarming system						
	<ul> <li>Type of detectors</li> </ul>	NA	NA	NA			
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA			
	• Location of Repeater Panel	NA	NA	NA			
	<ul> <li>Alternate source of power</li> </ul>	NA	NA	NA			
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA			
8.	MOEFA	NA	Provided				
9.	Public Address System	NA	Provided	MR	7		
10.	Automatic Sprinkler System	1 20 202 20	210 /1000	1411			
	Basements	Required	Provided	MR			
	• Upper Floor	NA	NA	NA			
	<ul> <li>Sprinkler above false</li> </ul>	NA	NA	NA			
	ceiling		1111	11/7			
11.	Internal Hydrants:						
	• Size of riser/down-comer	Required	Provided	MR			
	<ul> <li>Number of hydrants per</li> </ul>	Required	Provide d				
	floor	Required	Provided	MR			
	• Hose Box	required	Trovided	IVIIX			
12.	Yard Hydrants				1		
	Total number of	NA	Provided	NIA			
	hydrants	NA	Provided	NA			
	Hose Box	INA	Provided	NA			
13. I	Pumping Arrangements:			1 2 2			
	Ground Level						
	<ul> <li>Discharge of main pump</li> </ul>	NA	NA	NTA	2		
	Head of main pump	NA	NA NA	NA NA			
	Number of main pumps	NA		NA			
	Jockey pump out put	NA	NA	NA	14		
	Jockey pump head	NA	NA	NA			
	Standby Pump out put	NA NA	NA	NA			
	Standby Pump Head	NA NA	NA	NA			
	> Auto Staring/Manual	NA NA	NA	NA			
	stopping	INA	NA	NA	Ì		
	> Pump House Access	NA	NIA	<b>NT</b> 4	_		
	Terrace level	INA	NA	NA			
	Discharge of pump	2V450 lpm	D	3.60			
	Head of the pump	2X450 lpm 40Mtr	Provided	MR			
	> Power supply		Provided	MR			
	> Auto starting of pump	Required	Provided	MR			
4. C	Captive water Storage for fire figl	Required	Provided	MR			
	• Under ground tank capacity		NIA	1			
	Draw off connection	NA NA	NA	NA ·			
	Fire service inlet		NA Drawidad	NA			
	Access to tank	NA	Provided	NA			
	Overhead Tank capacity	NA	NA	NA NA			
	Overhead rank capacity	10,000 ltr	Provided 30	,000 MR			
5 E	Exit Signage	Paguina d	ltr				
	Provision of Lifts	Required	Provided	MR			
	Pressurization of Lift Shaft	NA	DIA	×			

	, 1:C C	Required	Provided	MR			
	Communication in lift Car	<u> </u>					
	Fireman's Grounding	Required Provided		MR			
	Switch	Required	Provided	MR			
	Lift Signage						
17.	Standby power supply	NA	NA	NA			
18.	Refuge Area						
	> Total area	NA	NA	NA			
	> Location	NA	NA	NA			
	, , ,	Control Control		P			
19.	Fire Control Room						
17.	Detector system panel	NA	NA	NA			
	> Flow Switch Panel	NA	NA	NA			
	> PA System Panel	NA	NA	NA			
	> Battery backup	NA	NA	NA			
	> Building Floor Plans	NA	NA	NA			
20.	Special Fire Protection Systems	NA	NA	NA			
	for Protection of special Risks,						
17	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 minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/2015/632 Dated 29-04-2015 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer

Name Mukesh Verma

Designation DO (West)

DOJWAL F. P. KSC is put up for signature please.

franks:

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