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

No.F.6/DFS/MS/W2 School 42

Dated: \3 /0\ /2021

#### FIRE SAFETY CERTIFICATE

Certified that the H.B.M. Public School (ID-1556419) located at F-80, Laxmi Park, Nangloi, New Delhi-110041. comprised of Ground + one Upper Floor only for which NOC / FSC was issued by this department vide letter No. F6/DFS/MS/SCHOOL/2016/WZ/1548 dated 20/10/2016 owned / occupied by H.B.M. Public School, have complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular No. F6/Estate/CC/FIRE/Safety/2011/3298-3398 dated 01/03/2011 and verified by the officer concerned of Fire Service on 19.12.2020 in presence of Mr. Amit Rathi (Manager) and that the building / premises is fit for occupancy class Educational (Group B) with effect from 13 01 2021 for a period of 3 (Three) years, subject to conditions printed below.

Issued on \3\0\\202\ at New Delhi by.

(DHARAMPAL BHARDWAJ) DY. CHIEF FIRE OFFICER.

Copy to :-

1. Manager, H.B.M. Public School (1556419), F-80, Laxmi Park, Nangloi, New Delhi-41.

### 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 apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 WWW.dfs.Delhigovt.nic.in

# N/12

# INSPECTION REPORT

1. Name & address of the building: H.B.M. Public School (ID-15564), F-80, Laxmi

Park, Nangloi, New Delhi-110041.

2. Type of Occupancy : Educational3. Type of Case : Renewal

4. Details of previous NOC : <u>F6/DFS/MS/School/WZ/1548 dated 20/10/2016</u>

5. Fire Safety directives Letter No.: DOE Circular Dated 01/03/2011

6. Date of inspection : 19/12/2020

7. Name of the Inspecting Officer : A.D.O. Aman kumar lathar (JWP)

8. Name and designation of Officer

0.	Name and designation of Officer					
		Sh. Amit Rathi (Ma	nager) Plot area	=700 yard <sup>2</sup>		
		2014	1 . 1 .	02/12/2020		
	Applicant's letter No. : E-mai			1		
S	Minimum standards on fire	DOE. Cire. Dated 01/03/2011	Provided at	Remarks		
N		Requirements	site	MR/NMR		
1	U/R 33	Requirements				
1.		6.00 mtr	C 00	MD		
	Road width		6.00 mtr	MR		
	Gate width	4.50 mtr	4.50 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	1	1	MR		
	Basements	No basement	NA	NA		
	b. Width of staircases					
	<ul> <li>Upper floors</li> </ul>	1.50 mtr	1.50 mtr	MR		
-	Basements	NA	NA	NA		
	c. Protection of exits					
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	d. No of continuous	1	1	MR		
	staircase to terrace	*	E			
	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	N/A	N/A	N/A		
	shafts					
	Fire Rating of shaft door	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers			,		
4.	Smoke managements System					
-	Basements	NA	NA	NA		
	Upper floors	NA	NA	NA		
5.	Fire Extinguishers	*	14/4	IVA		
3.	Total numbers	6	6	MAD		
2	Total numbers		O .	MR		
	• Types	ISI marked ABC/CO <sub>2</sub>	Provided	MR		
	<ul> <li>IS marking</li> </ul>	Required	Provided	MR		

	Total numbers on	N/A	N/A	N/A		
	each floor					
	<ul> <li>Length of hose reel</li> </ul>	N/A	N/A	N/A		
	hose	NI/A	N/A	N/A		
	Nozzle diameter	N/A		N/A		
7.	Automatic fire detection and al		tem	121/0		
	Type of detector	N/A	N/A	N/A		
	• Location of Main	N/A	N/A	N/A		
	Panel	N/A	N/A	N/A		
	<ul> <li>Location of Repeater</li> <li>Panel</li> </ul>	IN/A				
	Alternate source of	N/A	N/A	N/A		
	power					
	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 21/2		
	Basements	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A N/A		
	Sprinkler above false	N/A	N/A	IN/A		
11	ceiling					
11.	Internal Hydrants  • Size of riser/down-	N/A	N/A	N/A		
	comer	.,,,				
	Number of hydrants	N/A	N/A	N/A		
	per floor					
	Hose Box	N/A	N/A	N/A		
12.	Yard Hydrants					
	Total number of	N/A	N/A	N/A		
	hydrants					
	Hose Box	N/A	N/A	N/A		
13.	Pumping Arrangements	N/A				
	Ground Level	N/A N/A	N/A	N/A		
	<ul><li>Discharge of main pump</li><li>Head of main pump</li></ul>	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 N/A		
	Auto Staring/Manual	N/A	N/A	N/A		
	stopping  Pump House Access	N/A	N/A	N/A		
	Terrace level	11//		4		
> Discharge of pump		N/A N/A		N/A		
	Head of the pump	N/A	N/A	N/A		
	Power supply	N/A	N/A	N/A		
> Auto starting of pump		N/A N/A		N/A		
14.						
	Under Ground tank     N/A     N/A     N/A     N/A					
	capacity	N1/2	21/2	21/2		
	> Draw of connection	N/A N/A	N/A N/A	N/A N/A		
	<ul><li>Fire service inlet</li><li>Access to tank</li></ul>	N/A N/A	N/A N/A	N/A		
	Overhead Tank	N/A	N/A	N/A		
	- O Torrioud Turns					

15	Exit Signage	Required	Toviaca	AVAA
16.	Provision of Lifts			21/2
	<ul><li>Pressurization of Lift Shaft</li></ul>	N/A	N/A	N/A
	> Pressurization of lift lobby	N/A	N/A	N/A
	Car	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	*
10.	> Total area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19.	Fire control room			
1).	> 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	N/A	N/A	N/A
	Systems for Protection of special Risks, if any;			*

Note:- General requirements for schools as per Director of Education circular dated 01/03/2011

- 1. Escape route ......Clear....
- 2. LPG cylinders in laboratories .....Nil....
- 3. Electric wiring ...Conduit Wiring..... MCB and ELCB ..... Electric circuit ....
- 4. Electric meterboard......Not under the staircase..... 5. Basement use as per BBL 1983 ......NA....
- 6. Emergency telephone no. board .......Displayed.....
- 7. Generator set ......Nil...

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 in accordance with the Circular of Directorate of Education dated 01.03.2011, is recommended.

Signature of the Inspecting Officer

Name: Aman kumar lathar Designation: A.D.O. (JWP)

04/01/2021