C-34

Dated: 02/02/22

## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2022/SZ / ( O 6

FIRE SAFETY CERTIFICATE

Certified that the B.V.M Public School located at Ajay Park, Naya Bazar, Najafgarh, New Delhi-110043, comprised of ground plus two upper floors, owned/occupied by B.V.M Public School was issued Fire Safety Certificate by this department vide letter No F6/DFS/MS/School/2017/SZ/1268 dated 24/08/2017 (For G+1). The school building was reinspected by the officer concerned of this department on 17/01/2022 in the presence of Sh. Praveen Sharma (Principal) and found that School building have deemed 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 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Delhi Fire Service

Copy to:-

The Manager,
 B.V.M Public School, Ajay Park,
 Naya Bazar, Najafgarh, New Delhi-110043

 Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

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. The means of escape arrangements shall be kept unlocked & unobstructed for speedy evacuation of occupants in case of an emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. Basement shall be used as per the building bye laws.
- 8. 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>.
- 9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry

**INSPECTION REPORT** 

1. Name & address of the building: B.V.M Public School, Ajay Park, Naya Bazar, Najafgarh, New Delhi-43.

2. Building is comprised of G+2 upper floors. 3. Type of Occupancy Educational 4. Type of Case Addition/alteration

F6/DFS/MS/School/2017/SZ/1268 dated 24/08/2017 ( for G+1) 5. Details of Previous NOC

Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 6. Fire Safety directives letter No

17/01/2022 7. Date of inspection

8. Name of Inspecting Officer A.D.O. R.K.Yadav

9. Name and designation of officers

Sh. Praveen Sharma (Principal) From the building side

10. Year of Construction 2004-05 & 2018

	Applicant's letter No. : BVM/2022/4908		2	
11.A S. No.	Applicant's letter No. : BVM/2022/4903  Minimum Standards on fire prevention and fire safety U/R 33	Requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
			06	M/R
	<ul> <li>Road width</li> </ul>	Accessible	06 mtrs 05 mtrs	M/R
	Gate width	4.5 mtrs	N/A	N/A
	Width of internal road	N/A	IN/A	
2.	Number, Width, Type & Arrangement of Exits	3		
	a. Number of staircases			
	Upper Floors	03 No.'s	03 No.'s	MR
	Basements	N/A	N/A	N/A
	b. Width of staircases			
	Upper Floor	1.50 m & .75 m	1.50, 1.50 &	MR
	• Basements		1.0 m	
	c. Protection of exits	N/A	N/A	N/A
	Fire check door			
	Pressurization	N/A	N/A	N/A
	T lessurization	N/A	N/A	N/A
	d. No. of continuous staircases to			
	terrace	Required	Two	: MR
	e. Width of Corridor	1.50 m	3.30 m	MR
	f. Door Size	1.0 & 1.20 m at SF	1.0 & 1.20 m	MR
3.	Compartmentation			
		N/A	N/A	N/A
	Fire check door     Fire check door	N/A	N/A	N/A
	<ul><li>Sealing of electrical shafts</li><li>Fire Rating of shaft door</li></ul>		N/A	N/A
	Water Curtain	N/A		N/A
	• Fire Dampers	N/A	N/A N/A	N/A N/A
		N/A	IN/A	IV/A
4.	Smoke Management System			
	Basement	N/A	N/A	N/A
	Upper floors	Required	Natural ventilation	MR
5.	Fire Extinguishers			
		04 no's	Provided	MR
	Total numbers on each floor	CO <sub>2</sub> /ABC type	Provided	MR
	<ul><li>Types</li><li>IS marking</li></ul>	ISI marked	Provided	MR

10

1

1

1

2

15.

Exit Signage.

First-Aid Hose Reels 6. MR Provided Required Total numbers on each floor MR Provided Required Length of hose reel hose MR Provided Nozzle diameter Required 7. Automatic fire detection and alarming system N/A N/A N/A Type of detectors N/A N/A N/A Location of Main Panel N/A N/A Location of Repeater Panel N/A N/A N/A N/A Alternate source of power N/A N/A N/A Hooters' Location N/A N/A N/A 8. **MOEFA** N/A N/A 9. **Public Address System** N/A 10. Automatic Sprinkler System N/A N/A N/A Basement N/A N/A N/A Ground Floor N/A Sprinkler above false ceiling N/A N/A 11. Internal Hydrants N/A N/A N/A Size of riser/down-comer N/A N/A N/A Number of hydrants per floor N/A N/A N/A Hose Box 12. Yard Hydrants N/A N/A N/A Total number of hydrants N/A N/A N/A Hose Box Pumping Arrangements 13. Ground Level > Discharge of main Pump N/A N/A N/A > 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 > Auto Starting/Manual Stopping N/A N/A N/A N/A N/A N/A > Pump House Access Terrace level Discharge of pump 450 lpm Provided MR Head of the pump 40 m Provided MR > Power Supply Required Provided MR > Auto Starting of pump Required Provided MR Captive Water Storage for fire fighting 14. N/A N/A N/A Underground tank capacity > Draw-off 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 capacity 10,000 Ltrs MR Provided

Required

Provided

MR

16.	Provision of Lifts.			(No Lift)		
	Pressurization of Lift Shaft	N/A	N/A	N/A		
	Pressurization of Lift lobby	N/A	N/A	N/A		
	Communication In lift Car	N/A	N/A	N/A		
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
17.	Standby power supply	N/A	N/A	N/A		
18.	Refuge Area					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19.	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		
	Battery backup	N/A	N/A	N/A		
	Building Floor Plans	N/A	N/A	N/A		
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. The shortcomings was issued vide letter no.F.6/DFS/MS/School/2021/SZ/693 dated 31/12/2021 has been complied.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety as required under the rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

Signature of Inspecting

Name:- R.K.Yadav

Designation:- Asstt. Divisional Officer

B.V.M Public School, Ajay Park, Naya Bazar, Najafgarh, New Delhi -110043