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

No F 6 / DFS / MS / 2021 /School/WZ/445

Dated: 7/7/2/

## **FIRE SAFETY CERTIFICATE**

Certified that Govt. Co-ed. Sr.Sec. School located at Nizampur, Delhi-110081 comprised of Single Block Ground+ First floor owned/occupied by that Govt. Co-ed Sr. School was issued **FSC** department by this F6/DFS/MS/2018/School/WZ/997 dated 10.05.2018. The premises was inspected by the officer concerned of this department on 08.06.2021 in the presence of Sh. Manoj Kumar (Vice Principal), and observed that all the fire prevention and fire safety arrangements as provided in the premises found in good working condition. The premises have deemed complied with requirements of circular issued by Director of Education letter no 3298-3398 dated 01.03.2011 and the building/ premise is fit for occupancy Group B Educational with effect from ................................ for a period of three years, subject to compliance of the conditions mentioned below:

Yours faithfully

Dharampal Bhardwaj Dy. CHIEF FIRE OFFICER

WEST ZONE

Copy to:-

1. The Director, Education, Old Secretariat, Delhi.

2. The Principal, Govt. Co-ed Sr. Sec. School, Nizampur, Delhi-81.

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-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 of Form 'J' [sub rule (1) of rule 37] 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 form is available on **WWW.dfs.Delhigovt.nic.in**

**INSPECTION REPORT** 

1. Name & address of the building: Govt. Co-ed. Sr. Sec. School, Nizampur, Delhi-110081

2. Type of Occupancy : Educational

3. Building Comprised : Single Block Ground + 01 Upper Floor

4. Type of Case : Renewal

5. Details of Previous NOC : Letter No. F.6/DFS/MS/2018/School/WZ/997 Dated-10/05/2018

6. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

7. Date of inspection : 08/06/2021 8. Name of Inspecting Officer : ADO, R.K.Sinha

9. Name and designation of officers

From the building side : Sh. Manoj Kumar (Vice Principal)

10. Year of Construction : 2005

11. Applicant's letter No. : E Mail ID, Dated-16/04/2021

S. No.		m Standards on fire prevention and ty U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR			
1.	Access to building							
		Road width	6.0 m	6.0 m	MR			
		Gate width	4.5 m	4.5 m	MR			
		Width of internal road	NA	NA	NA			
2.	Number, Width, Type & Arrangement of Exits							
	a. Numl	per of staircases	NA	NA	NA			
	•	Upper Floors	02	02	MR			
	1. W: Jai	Basements	NA	NA	NA			
	b. Widti	of staircases Upper Floor	NA	NA	NA			
		Basements	1.50 m each	1.25 - 1.48 m 1.54 - 1.60 m	MR			
	c. Prote	ction of exits	NA	NA	NA			
		WORK OF CHILD	NA	NA	NA			
	•	Fire check door	NA	NA	NA			
	•	Pressurization	NA	NA	NA			
	1 37		NA	NA	NA			
		of continuous staircases to	NA	NA	NA			
	e. Widt	h of Corridor	NA	NA	NA			
	f. Door	Size	1.00 m	1.00 m double door	MR			
	Compar	tmentation						
		Fire check door	NA	NA	NA			
		Sealing of electrical shafts	NA	NA	NA			
		Fire Rating of shaft door	NA	NA	NA			
	•	Water Curtain	NA	NA	NA			
		Fire Dampers	NA	NA NA	NA NA			
		Management System	IVA	IVA	INA			
		Basements	30 a/c per hour	NA	NA			

×.	Upper floors	12 a/c per hour	Natural Ventilated	MR			
5.	Fire Extinguishers						
	Total numbers	06	16	MR			
	• Types	ABC	ABC	MR			
	IS marking	Yes	Yes	MR			
6.	First-Aid Hose Reels						
	Total numbers on each floor	NA	NA	NA			
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	NA	NA			
	Nozzle diameter	5 mm	NA	NA			
7.	Automatic fire detection and alarming system						
	Type of detectors	NA	NA	NA			
	<ul> <li>Location of Main Panel</li> </ul>	NA	NA	NA			
	<ul> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA			
	Alternate source of power	NA	NA	NA			
	Hooters' Location	NA	NA	NA			
8.	MOEFA	NA	NA	NA			
9.	Public Address System	NA	NA	NA			
10.	Automatic Sprinkler System						
	Basement	NA	NA	NA			
	Ground Floor	NA	NA	NA			
	Sprinkler above false ceiling	NA	NA	NA			
11.	Internal Hydrants						
	Size of riser/down-comer	NA	NA	NA			
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA			
	Hose Box	NA	NA	NA			
12.	Yard Hydrants						
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
13.	Pumping Arrangements						
	Ground Level						
	Discharge of main Pump	NA	NA	NA			
	<ul><li>Head of Main pump</li><li>Number of main pumps</li></ul>	NA	NA	NA			
	> Jockey Pump out put	NA	NA	NA			
	> Jockey pump head	NA	NA	NA			
	Standby Pump out put	NA	NA .	NA			
	Standby Pump Head	NA	NA	NA			
		A 10 0	~ 1^ ^	A 14 A			
	Auto Starting/Manual Stopping	NA	NA	NA			

	> Pump House Access	NA	NA	NA			
			_	_			
	Terrace level	NA	NA	NA			
	Discharge of pump	NA	NA	NA			
100	Head of the pump	NA	NA	NA			
	> Power Supply	-	*-	_			
	> Auto Starting of pump	NA	NA	NA			
14.	Captive Water Storage for fire fighting						
1	Underground tank capacity	NA	NA	NA			
	> Draw-off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA			
	Access to tank	NA NA					
	Overhead Tank capacity		NA	NA			
		NA	NA	NA			
15.	Exit Signage.	NA	NA	NA			
16.	Provision of Lifts.						
	Pressurization of Lift Shaft	NA	NA	NA			
	<ul> <li>Pressurization of Lift lobby</li> </ul>	NA	NA	NA			
	Communication In lift Car	NA	NA	NA			
	Fireman's Grounding Switch	NA	NA	NA			
	• Lift Signage	NA	NA	NA			
		NA	NA	NA			
17.	Standby power supply						
18.	Refuge Area.						
	<ul><li>Total Area</li><li>Location</li></ul>	NA	NA	NA			
	Location	NA	NA	NA			
19.	Fire Control Room						
	Detector System Panel	NA *	NA	NA			
	<ul> <li>Flow Switch Panel</li> </ul>	NA	NA	NA			
	PA System Panel						
		NA	NA	NA			
	Battery backup	NA	NA	NA			
	Building Floor Plans	NA	NA	NA			
20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA	NA			



The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. Earlier the building comprised of Three Blocks, 02 Blocks Ground Floor and 01 Block Ground and one upper Floor. Now Two Blocks of Ground Floor demolished and new building is under construction.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under DOE circular no. 3298-3398 dated 01.03.2011. It is recommended to renew the FSC issued vide letter no.F6/DFS/MS/2018/School/WZ/997 dated

10/05/2018 for Single Block, Ground + 01 upper floor only.

Signature of Inspecting Officer

Name: Rajeev Kumar Sinha

Designation: ADO/BW