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

No F 6/DFS/MS/2021/School/WZ/ 8 1 2

Dated: 5 / /8/2021

FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Sr. Sec. School, Badli, Delhi-110042, comprised of 05 Blocks, Ground + One upper floors owned/occupied by Govt. Boys Sr. Sec. School was granted FSC by this department vide letter No. F.6/DFS/MS/School/2018/WZ/1763 dated 27.07.2018. The premises was re-inspected by the officer concerned of this department on 27.09.2021 in the presence of Sh. Dinesh 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 01.03.2011and the building/ premise is fit for occupancy Group B Educational with effect from ..... 57 to (2).... for a period of three years, subject to compliance of the conditions mentioned below:

Issued on ..... at New Delhi

(Dhrampal Bhardwaj) Dy.Chief Fire Officer Tel;-01123414250

OJ.

N.H

Copy to: -

1. The Director, Education, Government of N.C.T of Delhi. Old Sect. Delhi - 54.

2. The Principal, Govt. Boys Sr. Sec. School, Badli, Delhi-110042. 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 http://www.delhi.gov.in/wps/wem/connect/doit\_fire/FIRE/Home/Fire-Safety-Aets\_and s Rules/ http://www.delhi.gov.in/wps/wem/connect doit\_fire/FIRE/Home/Forms

## INSPECTION REPORT

1. Name & address of the building: Govt. Boys Sr. Sec. School, Badli, Delhi-110042.

2. Type of Occupancy : Educational (05 Blocks, Ground + One upper floors)

3. Type of Case : Renewal

4. Details of Previous NOC : F.6/DFS/MS/School/2018/WZ/1763 dated 27.07.2018

5. Fire Safety directives letter No : Director of Education Cir. dated 01.03.2011

6. Date of inspection : 27.09.2021

7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)

8. Name and designation of officers

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

9. Year of Construction : 1993 & 2005

10.	Applicant's letter No. : OD No. 210	01 dated 12.08.2021					
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Cir. of Dir. Of Education	Provided at site	Remarks MR/NMR			
1.	Access to building						
	Road width	Accessible	Accessible	MR			
	<ul> <li>Gate width</li> </ul>	Accessible	4.5m	MR			
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA			
2.	Number, Width, Type & Arrangement of Exits						
	a. Number of staircases						
	<ul> <li>Upper Floors</li> </ul>	06	06	MR			
	• Basements	NA	NA	NA			
	b. Width of staircases						
	• Upper Floor	1.50m	1.50m & 1.60m	MR			
	Basements	NA	NA	NA			
	c. Protection of exits						
	Fire check door	NA	NA	NA			
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA			
	d. No. of continuous staircases to terrace	NA	NA	NA			
	e. Width of Corridor	NA	NA	NA			
	f. Door Size	1.0m	1m & 1.10m double door	MR			
3.	Compartmentation						
	Fire check door	NA	NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA			
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA			
	Water Curtain	NA	NA	NA			
	<ul> <li>Fire Dampers</li> </ul>	NA	NA	NA			
4.	Smoke Management System						
	Basements	30 a/c per hour	NA	NA			
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	NA	NA			
5.	Fire Extinguishers						
J.	Total numbers	20nos.	40nos.	MR			
	• Types	ABC/CO2	ABC-30/CO2-10	MR			
	• IS marking	ISI marked	Yes	MR			
6.	First-Aid Hose Reels						
	<ul> <li>Total numbers on each floor</li> </ul>	NA	NA	NA			
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA	NA			
	<ul> <li>Nozzle diameter</li> </ul>	NA	NA	NA			
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			
	Alternate source of power	NA	NA	NA NA			
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA			

	MOEFA				
		NA	NA	NA	
	Public Address System	NA	NA	NA	
	Automatic Sprinkler System  Basement				
		NA	NA	NA	
	Cround & Opper Floors	NA	NA	NA	
	Sprinkler above false ceiling     Internal Hydrants	NA	NA	NA	
	• Size of riser/down-comer	NA	NA	NA	
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA	NA	NA	
2.	Yard Hydrants	NA	NA	NA	
	<ul><li>Total number of hydrants</li><li>Hose Box</li></ul>	NA	NA	NA	
3.	Pumping Arrangements	NA	NA	NA	
	• Ground Level				
		NA	NA	NA	
	Discharge of main Pump	NA	NA	NA	
	Head of Main pump	NA	NA	NA	
	Number of main pumps	NA	NA	NA	
	Jockey Pump out put	NA	NA	NA	
	Jockey pump head	NA	NA	NA	
	Standby Pump out put	NA	NA	NA	
	<ul><li>Standby Pump Head</li></ul>	NA	NA	NA	
	<ul><li>Auto Starting/Manual Stopping</li></ul>	NA	NA	NA	
	Pump House Access	NA	NA	NA	
	<ul> <li>Terrace level</li> </ul>	NA	NA	NA	
	<ul> <li>Discharge of pump</li> </ul>	NA	NA	NA	
	Head of the pump	NA	NA	NA	
	Power Supply	NA	NA	NA	
	Auto Starting of pump	NA	NA	NA	
14.	Captive Water Storage for fire fighting				
	<ul> <li>Underground tank capacity</li> </ul>	NA	NA	NA	
	Draw-off connection	NA	NA	NA	
	Fire service inlet	NA	NA	NA	
	Access to tank	NA	NA	NA	
	<ul> <li>Overhead Tank capacity</li> </ul>	NA	NA	NA	
15.	Exit Signage.	NA	NA	NA	
16.	Provision of Lifts.				
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	NA	NA	NA	
	<ul> <li>Pressurization of Lift lobby</li> </ul>	NA	NA	NA	
	<ul> <li>Communication In lift Car</li> </ul>	NA	NA	NA	
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA	NA	NA	
	<ul> <li>Lift Signage</li> </ul>	NA	NA	NA	
17.	Standby power supply	NA	NA	NA	
18.	Refuge Area.	1		- 1	
	Total Area	NA	NA	NA	
	Location	NA	NA	NA	
19.	Fire Control Room				
19.	Detector System Panel	NΛ	NA	NA	
	Flow Switch Panel	NA	NA	NA	
	• PA System Panel	NΛ	. NA	NA	
	Battery backup	NA	NA	NA	
	Building Floor Plans	NA	NA	NA	

Special Fire Protection System for 20. NA NA NA Protection of special Risks, if any:

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

Keeping in view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures required stipulated in Director of Education Circular, the FSC issued vide letter no. F.6/DFS/MS/School/2018/WZ/1763 dated 27.07.2018 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

> my 28/9/2/ Signature of the Inspecting Officer Name Ajay Kumar Sharma Designation ADO(Rohini)

FT letter to jour up for kind peruscel and Dignature Bease.