C-29

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

No.F.6/DFS/MS/School/2021/SZ/ 635

Dated: 2 4/8/2/

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Boys Senior Secondary School No.-2, Uttam Nagar, New Delhi-110059, comprised of two blocks namely Old Block & New Block. Old Block is having ground floor only (declared dangerous/unsafe by P.W.D.) and New Block is having Ground plus one upper floor owned/occupied by Govt. Boys Senior Secondary School No.-2 was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2018/SZ/687 dated 18/07/2018. The School building was re-inspected by the officer concerned of this department on 06/08/2021 in the presence of Sh. Ashok Kumar Gupta (Estate Manager) and found that the 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 (New Block) 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.

(SUNIL CHAWDHARY) DY, CHIEF FIRE OFFICER

Copy to:-

- The Principal, Govt. Boys Senior Secondary School No.-2, Uttam Nagar, New Delhi-110059
- 2. 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. Old block shall not be use for school activity.
- 3. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
- 4. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 5. The trained staff should be available round the clock.
- 6. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 7. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 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 www.dfs.delhigovt.nic.in.
- 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.

1	Name & address of the building : Govt. Boys	Idress of the building: Govt. Boys Senior Secondary School No2, Uttam Nagar, New Delhi							
	Building is comprised of : Two blocks	comprised of : Two blocks old & new, Old blk ground floor only (declared unsafe by							
1	PWD) & N	ew blk having ground	plus one upper floo	or only.					
4.	7) P = 0.2								
5.		15/5cn001/2016/5Z/66/	dated 16/0//2016.						
	Name of Inspecting Officer : A.D.O. R.K. Yadav  Name and designation of officers								
7.	From the building side : Sh. Ashok Kumar Gupta (Estate Manager)								
10.	10. Year of Construction : Old Block 1989 and New Block 2014								
11.		-2/UN/2021/114-115 da							
S. No.	Minimum Standards on fire prevention and	Dir. Of Edu.		Remarks					
	fire safety U/R 33	Circular dt. 01.03.2011	site	MR/NMR					
1.	Access to building								
	Road width	Accessible	Provided	MR					
	Gate width	4.5 m	Directly accessible	MR					
	Width of internal road	N/A	from road N/A	N/A					
2.	Number, Width, Type & Arrangement of Ex	its	N/A						
	<ul><li>a. Number of staircases</li><li>Upper Floors</li></ul>	(N DIL ) (C2 N )	(New Blk.) 02 No's	M/R					
	_ ^ ^ ^	(New Blk.) 02 No's							
	Basements     Width of staircases	N/A	N/A	N/A					
	Upper Floor								
	Basements	1.50 m	1.50 m each	M/R					
	c. Protection of exits	N/A	N/A	N/A					
	Fire check door								
	Pressurization	N/A	N/A	N/A					
		N/A	N/A	N/A					
		11/71	14/1	I WILL					
	d. No. of continuous staircases to	N/A	N/A	N/A					
	terrace	1.50 m	1.50 m	M/R					
	e. Width of Corridor f. Door Size								
	f. Door Size	1.0 m	OB .98 & 1.0 m (Double door)) & NE 1.12 & 1.14 m (Doubl door)						
3.	Compartmentation								
	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	IN/A					
	Water Curtain	N/A	N/A	N/A					
	• Fire Dampers	N/A	N/A	N/A					
	The Dampers	N/A	N/A	N/A					
4.	Smoke Management System		/						
	Basements	N/A	N/A	N/A					
	Upper floors	Required	Natural Ventilation	M/R					
5.	Fire Extinguishers								
	Total numbers	15 no's	30 No's	M/R					
	• Types	ABC/CO <sub>2</sub> type	Provided	M/R					
	IS marking	ISI marked	ISI marked	M/R					
6.	First-Aid Hose Reels		101 market	2000					
		N/A	N/A	N/A					
	Total numbers on each floor  Length of bose real base.	N/A N/A	N/A N/A	N/A N/A					
	• Length of hose reel hose	N/A	N/A	N/A N/A					
		2.77.2.5	N/A	IV/A					

My

Automatic fire detection and alarming system  Type of detectors	N/A		
Type of detectors	N/A	N/A	N/A
Location of Main Panel	N/A	N/A	N/A
Location of Repeater Panel	N/A		N/A
Alternate source of power	N/A		N/A
<ul> <li>Hooters' Location</li> </ul>	NI/A		N/A
MOEFA	The same of the sa		N/A
Public Address System	N/A	14/11	
Automatic Sprinkler System	NI/A	N/A	N/A
• Basement			N/A
Ground Floor			N/A
Sprinkler above false ceiling	N/A	14/11	
Internal Hydrants	NI/A	N/A	N/A
<ul> <li>Size of riser/down-comer</li> </ul>	The second secon		N/A
<ul> <li>Number of hydrants per floor</li> </ul>			N/A
Hose Box	N/A	TVIX	
Yard Hydrants	27/1	NI/A	N/A
			N/A
	N/A	N/A	14/14
		NY/A	N/A
Discharge of main Pump	N/A		
	N/A	N/A	N/A
	N/A	N/A	N/A
		N/A	N/A
	-	A	N/A
			N/A
			N/A
<ul><li>Standby Pump Head</li><li>Auto Starting/Manual Stopping</li></ul>	N/A		
	N/A		N/A
Dump House Access	N/A	N/A	, N/A
	N/A	N/A	N/A
		N/A	N/A
		N/A	N/A
> Auto Starting of pump		N/A	N/A
	14/14		
S XX 4 Stanger for fire fighting			
Captive water Storage for the fighting	N/A	N/A	N/A
• Underground tank capacity		N/A	N/A
Fire service inlet		N/A	N/A
			N/A
			N/A
Overhead Tank oupasts			N/A
	N/A	N/A	IN/A
	<ul> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System <ul> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> </ul> Internal Hydrants <ul> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul> Yard Hydrants <ul> <li>Total number of hydrants</li> <li>Hose Box</li> </ul> Pumping Arrangements <ul> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>Head of Main pump</li> <li>Number of main pumps</li> <li>Jockey Pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> </ul> Pump House Access <ul> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power Supply</li> </ul> Power Supply	<ul> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Public Address System</li> <li>Automatic Sprinkler System</li> <li>Basement</li> <li>Ground Floor</li> <li>Sprinkler above false ceiling</li> <li>N/A</li> <li>Internal Hydrants</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Total number of hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements</li> <li>Ground Level</li> <li>Discharge of main Pump</li> <li>N/A</li> <li>Head of Main pump</li> <li>N/A</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Starting/Manual Stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Head of the pump</li> <li>Auto Starting of pump</li> <li>Power Supply</li> <li>Auto Starting of pump</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>N/A</li> </ul>	

MILS

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  Figure 1. Control 1. Co	N/A	N/A	N/A		
	<ul><li>Fireman's Grounding Switch</li><li>Lift Signage</li></ul>	N/A	N/A	N/A		
- Ditt Signage	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		
9.	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.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2018/SZ/687 dated 18/07/2018 renewal 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 is recommended.

Note:- The school building is comprised of two blocks i.e. Old Block comprised of ground floor only and New Block comprised of ground plus one upper floor. The old block is declared dangerous/unsafe by P.W.D.

Signature of Inspecting Officer 1081

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

Dy cfo ( k2)

F. 7. 13/08/2029