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## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE NEW DELHI

No. F6/DFS/MS/School/WZ/2021/ 3 54

Dated: 3 /5/2021

## FIRE SAFETY CERTIFICATE

Certified that the Sachedeva Public School, Located at FP-Block, Maurya Enclave, Pitampura, Delhi-110034, comprised of Two Blocks, BL-1 (Basement + Ground + 02 Upper Floors) & BL-2 (Ground + 01 Upper Floor) was issued FSC by this department Vide Letter No. F6/DFS/MS/SCHOOL/2018/1361 Dated 12.06.2018. The said premise was re inspected by the officer concerned of this department on 03.04.2021 in the presence of Dr Virendra Vats (Administrative Officer) and found that the premises / building have deemed complied with the fire prevention and fire safety requirements in accordance D.O.E Cir. No. 262-362 dated 17-01-2005 and found that the premises/building is fit for occupancy class "Educational" Group B with effect from 3 | 5 | 2 | 1 | for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, printed overleaf.

(DharampalBhardwaj) Dy. Chief Fire Officer (West Zone)

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Copy to: -

- 1. The Director, Directorate of Education Old Secretariat Delhi 110054.
- 2. The Principal, Sachedeva Public School, FP-Block, Maurya Enclave, Pitampura, Delhi-110034.

## **CONDITIONS**

- 1. All the means of escape shall be kept free of all type of obstruction all the time. It should not bolted /locked.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any loss of life any property due to the non-functional of any fire safety measures, management shall be held responsible.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
- 6. All comments / directions of licensing Department shall always be permitted and followed.
- 7. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 8. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.
- 9. The basement shall be used as per BBL.

## **INSPECTION REPORT**

1. Name & address of the building: Sachedeva Public School, Located at FP Block, Maurya Enclave, Pitampura, Delhi – 110034.

2. Type of Occupancy: Educational {Two Block = BL-1(Basement + Ground + 2

Upper Floors) & BL – 2(Ground + 01 Upper Floors)}

3. Type of Case : Renewal

4. Details of previous NOC: F6/DFS/MS/SCHOOL/2018/1361 Dated 12.06.2018

5. Fire Safety directives Letter No.: D.O.E Cir. 262-362 dated 17-01-2005

6. Date of inspection : 03.04.2021

7. Name of the Inspecting Officer: S.P. Bhardwaj ADO (WP)

8. Name and designation of Officer

from the building side : Dr Virendra Vats (Administrative Officer)

9. Year of Construction : 1988

10. Applicant's letter No. : email dated 18.03.2021

S No	Minimum standards on fire prevention and fire safety U/R 33	17-01-	ir.No.262-362 dated 2005/ letter dated 12.06.2018	Prov	ided at site	Remarks MR/NMR			
1.	Access of building								
	Road width	6 n		Provided 4.9 m Provided		MR MR			
	Gate width	5 n	n 4.9 m Pro						
	<ul> <li>Width of internal road</li> </ul>	NA	NA NA	NA		NA			
2.	Number, width, Type & Arran	gements of e	exits	8					
	a. Number of staircases		1						
	Upper floors	3	Provid			MR MR			
_	Basements	3	Provide	Provided 5 Mos					
	b. Width of staircases								
	Upper floors	1.5m	BL-1 = 1x1.8  m  8						
			BL -2 = 1x1.4 m, 1x1.6 m & 1x1.75 m						
	Basements	1.5m	1x90 cm, 2x165 cm,	1x180 cn	n & 1x140 c	m MR			
	c. Protection of exits								
	Fire check door	NA	Provid	led		NA			
	<ul> <li>Pressurization</li> </ul>	NA	NA		NA				
	d. No of continuous staircase to terrace	02	Provid	led		MR			
	e. Width Of Corridor	1.5m	Provi	ded		MR			
	f. Door Size	1m	Provided			MR			
3.	Compartmentation								
	Fire check door		NA	N	NA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>		NA	N	NA	NA			
	Fire Rating of shaft doo		NA		VA	NA			
	Water Curtain		NA	N	NA	NA			
	Fire Dampers		NA	l l	NA	NA			



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Smoke managements System	Г	whougt Fond		Provided	MR								
	Е				NA								
* *		INA		1471	1111								
	2/	Onog	25 1	Provided	MR								
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				The state of the s	MR								
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	uarming			NA	- NA								
<ul> <li>Location of Main Panel</li> </ul>				The state of the s	NA								
		AND THE RESIDENCE OF THE PARTY			NA								
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				* 15x = 50 + 60 + 510									
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	ceiling	NA		NA	INA								
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DATE OF THE PARTY	0.0			MR									
				MR									
		Requi	red	Provided	IVIK								
				27.4	NIA								
The state of the s				NA NA									
Hose Box		NA		NA	INA .								
Pumping Arrangements:					Pumping Arrangements:								
Ground Level		27.4			2								
Discharge of main pump		3.T.1		D.T.A	NIA								
	np	NA	_	NA NA	NA								
Head of main pump		NA	-	NA	NA								
<ul><li>Head of main pump</li><li>Number of main pump</li></ul>		NA NA		NA NA	NA NA								
<ul><li>Head of main pump</li><li>Number of main pump</li><li>Jockey pump out put</li></ul>		NA NA NA		NA NA NA	NA NA NA								
<ul> <li>Head of main pump</li> <li>Number of main pump</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> </ul>	os _	NA NA NA NA		NA NA NA NA	NA NA NA NA								
<ul> <li>Head of main pump</li> <li>Number of main pump</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	os _	NA NA NA NA		NA NA NA NA NA	NA NA NA NA								
<ul> <li>Head of main pump</li> <li>Number of main pump</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> </ul>	os _	NA NA NA NA NA		NA NA NA NA NA	NA NA NA NA NA NA								
<ul> <li>Head of main pump</li> <li>Number of main pump</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 Staring/Manual</li> </ul>	os _	NA NA NA NA		NA NA NA NA NA	NA NA NA NA								
<ul> <li>Head of main pump</li> <li>Number of main pump</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 Staring/Manual stopping</li> </ul>	os _	NA NA NA NA NA NA NA NA NA		NA	NA NA NA NA NA NA NA NA								
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<ul> <li>Head of main pump</li> <li>Number of main pump</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 Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> </ul>	os	NA		NA	NA NA NA NA NA NA NA NA NA								
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<ul> <li>Head of main pump</li> <li>Number of main pump</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 Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> </ul>	os	NA N	BL2	NA	NA MA  NA  NA								
	Basements Upper floors  Fire Extinguishers Total numbers Types IS marking  First – Aid Hose Reels Total numbers on each Length of hose reel ho Nozzle diameter  Automatic fire detection and a Type of detectors Location of Main Pane Location of Repeater H Alternate source of po Hooters' Location  MOEFA  Public Address System Automatic Sprinkler System Basements Upper Floor Sprinkler above false of Internal Hydrants: Size of riser/down-comes Number of hydrants pome Hose Box  Yard Hydrants Total number of hydrants Hose Box  Pumping Arrangements:	<ul> <li>Basements</li> <li>Upper floors</li> <li>Fire Extinguishers</li> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> <li>First – Aid Hose Reels</li> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> <li>Automatic fire detection and alarming</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Re</li> <li>Public Address System</li> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants:</li> <li>Size of riser/down- comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Yard Hydrants</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements:</li> </ul>	<ul> <li>Basements</li> <li>Upper floors</li> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>MOEFA</li> <li>Required</li> <li>Automatic Sprinkler System</li> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants:</li> <li>Size of riser/down-comer</li> <li>Number of hydrants per floor</li> <li>Hose Box</li> <li>Pumping Arrangements:</li> </ul>	<ul> <li>Basements</li> <li>Upper floors</li> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> <li>Total numbers on each floor</li> <li>Length of hose reel hose</li> <li>Nozzle diameter</li> <li>Type of detectors</li> <li>Location of Main Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> <li>Automatic Sprinkler System</li> <li>Basements</li> <li>Upper Floor</li> <li>Sprinkler above false ceiling</li> <li>Internal Hydrants:</li> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Promos.</li> <li>20 nos.</li> <li>ABC &amp; CO2</li> <li>Promos.</li> <li>ABC &amp; CO2</li> &lt;</ul>	Basements Upper floors  NA  NA  Fire Extinguishers  Total numbers Types Is marking  First – Aid Hose Reels  Nozzle diameter  Automatic fire detection and alarming system  Type of detectors Location of Main Panel Alternate source of power Hooters' Location  Hooters' Location  MOEFA  Basements  Basements  Upper floor  Basements  Required  Provided  Provided  NA  NA  NA  NA  NA  NA  NA  NA  NA  N								



			1				
14.	Captiv	e water Storage for firefight	ing:				27.4
		Underground tank capacity		25,000 ltrs.		50,000 ltrs	NA
	>	Draw off connection		10	NA	NA	NA
		Fire service inlet		NA		NA	NA
		<ul><li>Access to tank</li><li>Overhead Tank capacity</li></ul>		NA 15,000Ltr		NA	NA MR
						Provided	
15	Fyit S	ignage	Requir			Provided	MR
16.		sion of Lifts			'		
10.		Pressurization of Lift Shaft		NA	JA NA		NA
	> Pressurization of lift lobb					NA	NA
		Communication in lift Car		NA		NA	NA
	Fireman's Grounding Swi					NA	NA
	>	Lift Signage		NA		NA	NA
17.		by power supply	1		NA		NA
18.	Refuge Area						
10.	Kerug	Total area		NA		NA	NA
	. >			NA		NA	NA
19.		ontrol room					
17.	Thee	Detector system panel		NA		NA	NA
		Flow Switch Panel	NA		NA		NA
	6	PA System Panel	NA			NA	
-	>		NA		NA NA		NA
	>		NA		NA		
20			NA		ABC Type of Fire Extinguishers		NA
20.			1471			provided near Electrical Panel	

The fire protection systems provided in the building were checked and found

functional at the time of inspection.

In view of the deemed compliance of minimum standards of fire prevention and fire safety requirements as per D.O.E. Cir 262-362 dated 17-01-2005, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/SCHOOL/2018/1361 Dated 12.06.2018 under rules 37 of the Delhi Fire Service Rules 2010 under the DFS Act 2007 is recommended.

S. P. Bhardwaj, ADO (WP)

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