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

No. F6/DFS/MS/School/WZ/2022/17

Dated: 15 /02/2022

## FIRE SAFETY CERTIFICATE

Certified that the Sachdeva Public School (Nursery Section), Located at KP-Block, Pitampura, Delhi-110088, comprised of Ground + 01 Upper Floor owned/occupied by Sachdeva Public School have complied with the fire prevention and fire safety requirements in accordance with D.O.E Circular No. 3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 05.02.2022 in the presence of Sh. Rahul Shahi (Asstt. Administrative Officer) and that the building/premises is fit for occupancy class "Educational Building" Group B with effect from 15/02/2022 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 15/02/2022 at New Delhi by.

Copy to:-

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054
- 2. The Principal, Sachdeva Public School, Pitampura, Delhi-110088.

## Following fire safety directives must be adhered to:-

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 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 lapse rendering non-functional if fire safety measures, management shall be 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 www.dfs.delhigovt.nic.in
- 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.

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## INSPECTION REPORT

 Name & address of the building: Sachdeva Public School, Junior Wing, Located at, KP Block, Pitampura, Delhi- 110088.

2. Type of Occupancy

: Educational (Ground + 1 Upper Floor)

3. Type of Case

: New

4. Details of previous NOC

: Nil

5. Fire Safety directives Letter No.: DOE 3298-3398 dated 01-03-2011

6. Date of inspection

:05.02.2022

7. Name of the Inspecting Officer :S.P. Bhardwaj, DO

8. Name and designation of Officer

9. from the building side

: Sh.Rahul Shahi (Asstt. Administrative

Officer)

10. Year of Construction

:2008

11. Applicant's letter No :SPS/Admin./Fire Safety (KP)/2022/3167 dated 2.2.2022

			,			
S	Minimum standards on fire	Cr.No.3298-	Provided at	Remarks		
No	prevention and fire safety U/R	3398 dated 1-3-	site	MR/NMR		
	33	2011				
1.	Access of building					
	Road width	6 Mtrs.	Provided	MR		
	<ul><li>Road width</li><li>Gate width</li></ul>	Accessible	Direct accessib			
	• Gate width	Accessioic	from road	ic with		
	Width of internal road	NA	NA	NA		
2.	Number, width, Type & Arrangements of exits					
-	a. Number of staircases					
	Upper floors	01	Provided	MR		
	Basements	NA	NA	NA		
	b. Width of staircases		•			
	<ul> <li>Upper floors</li> </ul>	1x150cm	Provided	MR		
	Basements	NA	NA	NA		
	c. Protection of exits					
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA		
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA		
	d. No of continuous	NA	NA	NA		
	staircase to terrace					
	e. Width Of Corridor	1.5 m	Provided	MR		
	f. Door Size	1 m	Provided	MR		
3.	Compartmentation					
	Fire check door	NA	NA	NA		
	<ul> <li>Sealing of electrical</li> </ul>	NA	NA	NA		
	shafts					
	<ul> <li>Fire Rating of shaft</li> </ul>	NA	NA	NA		
	door					
	<ul> <li>Water Curtain</li> </ul>	NA	NA	NA		
	<ul> <li>Fire Dampers</li> </ul>	NA	NA	NA		
4.	Smoke managements System					
	<ul> <li>Basements</li> </ul>	NA	NA	NA		
	Upper floors	NA	NA	NA		
5.	Fire Extinguishers					
	<ul> <li>Total numbers</li> </ul>	04 nos.	Provided	MR		
		ABC & CO <sub>2</sub>	Provided	MR (/		

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	• Types	ISI marked	Provided	MR			
	IS marking						
6.	First – Aid Hose Reels						
	Total numbers on each	NA	NA	NA			
	floor	NA	NA	NIA			
	Length of hose reel	INA	INA	NA			
	<ul><li>hose</li><li>Nozzle diameter</li></ul>	NA	NA	NA			
7.	Nozzle diameter  Automatic fire detection and a		1471	INA			
/.	Type of detectors	NA NA	NA	NA			
	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>		NA NA	NA NA			
	Location of Repeater	NA	NA	NA			
	Panel						
	Alternate source of	NA	NA	NA			
	power						
	Hooters' Location	NA	NA	NA			
8.	MOEFA	NA	NA	NA			
9.	Public Address System	NA	NA	NA			
10.							
	Basements	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	<ul> <li>Sprinkler above false</li> </ul>	NA	NA	NA			
	ceiling						
11.	Internal Hydrants:	1					
	<ul> <li>Size of riser/down-</li> </ul>	NA	NA	NA			
	comer	274	137.				
	Number of hydrants per	NA	NA	NA			
	floor	NA	DIA	274			
12.	Hose Box  Yard Hydrants	INA	NA	NA			
12.	m	NA	NIA	774			
	<ul> <li>Total number of hydrants</li> </ul>	INA	NA	NA			
	<ul><li>Hose Box</li></ul>	NA	NA	NA			
	Hose Box		INA	INA			
13.	Pumping Arrangements:						
	Ground Level						
	<ul> <li>Discharge of main</li> </ul>	27.					
	pump	NA	NA	NA			
	Head of main pump	NA	NA	NA			
	Number of main pumps	NA	NA	NA			
	<ul><li>Jockey pump out put</li><li>Jockey pump head</li></ul>	NA	NA	NA			
	Standby Pump out put	NA	NA	NA			
	Standby Pump Head	NA	NA	NA			
	Auto Staring/Manual	NA	NA	NA			
	stopping	NA	NA	NA			
	<ul><li>Pump House Access</li></ul>	NIA	27.1				
	<ul> <li>Terrace level</li> </ul>	NA	NA	NA			
	<ul><li>Discharge of pump</li></ul>	NIA					
	Head of the pump	NA	NA	NA			
	Power supply	NA	NA	NA			
	Auto starting of pump	NA	NA	NA			
l. C		NA hti-	NA	NA			
	Captive water Storage for fire fighting:						
	Under ground tank	NIA					
	capacity	NA	NA	NA			
	> Draw off connection	NA					
	Fire service inlet	NA	NA	NA			
	Access to tank	NA	NA	NA			
	Overhead Tank capacity	NA	NA	NA			
E	xit Signage	NA Poguina 1		NA			
	-	Required	Provided	MR /			

	217					
				T		
16.	Provision of Lifts					
	<ul> <li>Pressurization of Lift</li> <li>Shaft</li> <li>Pressurization of US</li> </ul>	NA	NA	NA		
	lobby	NA	NA	NA		
	Car Communication in lift	NA NA	NA	NA		
	<ul><li>Fireman's Grounding Switch</li></ul>	,	NA	NA		
17.	<ul><li>Lift Signage</li></ul>	NA	NA	NA		
18.	Standby power supply Refuge Area	NA	NA	NA		
	<ul><li>Total area</li><li>Location</li></ul>	NA NA	NA NA	NA NA		
19.	Fire control room	INA	INA	INA .		
	<ul><li>Detector system panel</li><li>Flow Switch Panel</li></ul>	NA NA	NA NA	NA NA		
	PA System Panel	NA	NA	NA		
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	NA NA	NA NA	NA		
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	ABC type fire ext. provided near electrical panel	NA MR		
	The fire protection systems provided in the building were checked and four					

functional at the time of inspection. The Shortcomings vide letter no. F6/DFS/MS/School/2018/1692 dated 25.4.2018 are rectified.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements as per D.O.E. Circular no. 3298-3398 dated 01.03.20211, grant of Fire Safety Certificate is recommended, under rule 35 of the Delhi Fire Service Rules 2010.

Divisional Officer

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