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

No F 6 / DFS / MS / 2021 /School/WZ/936

Dated | 2 /11 /2021

## FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya (New Block) located at Pehladpur Banger, Delhi-110042 comprised of Two Blocks, Ground+Three upper floors owned/occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the rule 35 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 01.11.2021 in the presence of Sh. Anil Kumar and found that the school building is fit for occupancy Group B Educational with effect from (2002) for a period of 03 (Three) years in accordance with the 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.

(AMl'Garg)
Director
Delhi Fire Service

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Copy to:-

1. The Director, Education, Government of NCT of Delhi. Old Sect. Delhi-110054

2. Principal, Sarvodaya Kanya Vidyalaya, Pehladpur Banger, 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>
- 8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

## **INSPECTION REPORT**

1. Name & address of the building: SKV located at Pehladpur Banger, Delhi-42.

2. Type of Occupancy : Educational

3. Building Comprised : Two Blocks, (Ground + Three Upper Floors)

4. Type of Case : New Case 5. Details of Previous NOC : Nil

6. Fire Safety directives letter No : NBC Part-IV
7. Date of inspection : 01/11/2021
8. Name of Inspecting Officer : ADO, R.K.Sinha

9. Name and designation of officers

From the building side : Sh. Anil Kumar

10. Year of Construction : 2021

11. Applicant's letter No. : E Mail ID, Dated-25/10/2021

S. No.		Standards on fire prevention and	NBC	Provided at site	Remarks MR/NMR	
_	fire safety 0/R 55					
1.	Access to		6.0 m	6.0 m	MR	
		oad width	4.5 m	4.5 m	MR	
		ate width		NA NA	NA	
		idth of internal road	NA	INA	1471	
2.	Number, Width, Type & Arrangement of Exits  a. Number of staircases					
		Profesional State of	Block A- 03	Block A- 03	MR	
	1	Basements	Block B- 02	Block B- 02		
		of staircases	NA	NA	NA	
	1	Jpper Floor	1.50 m each	Block A- 1.70× 3 Block B- 1.70× 2	MR	
		Basements	NA	NA	NA	
		tion of exits	NA	NA	NA	
	C. Floteo	ion of exits	NA	NA	NA	
	•	Fire check door	NA	NA	. NA	
		Pressurization	NA	NA	NA	
		f continuous staircases to	NA	NA	NA	
	terrac	e of Corridor	03	05	MR	
	e. widii	101 Corridor	1.50 m	1.70 m	MR	
	f. Door	Size	1.20 m	1.20 m (Double Door)	MR	
3.	Compar	mentation				
	• F	ire check door	NA	NA	NA	
		ealing of electrical shafts	NA	NA	NA	
		ire Rating of shaft door	NA	NA	NA	
	• \	Vater Curtain	NA	NA	NA	
	• F	ire Dampers	NA	NA	NA	
4.	Smoke Management System					
		asements	30 a/c per hour	NA	NA	
4.		Basements	30 a/c per hour	NA		



Diggs

	Upper floors	12 a/c per hour	Natural Ventilated	MR	
5.	Fire Extinguishers			,	
	Total numbers	30	83	MD	
	Types	ABC/CO2	ABC/Co2	MR	
	IS marking			MR	
6.	First-Aid Hose Reels	Yes	Yes	MR	
	Total numbers on each floor     Block A- 04     Block A- 04				
	• Length of hose reel hose	Block B- 03	Block B- 03	MR	
	Nozzle diameter	30 m	Provided	MR	
		5 mm	Provided	MR	
_			<b>,</b>		
7.	Automatic fire detection and alarming system				
	• Type of detectors	NA	NA	NA	
	<ul> <li>Location of Main Panel</li> <li>Location of Repeater Panel</li> </ul>	NA	NA	NA	
	200ation of Repeater Failer	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 NA	
10.	Automatic Sprinkler System	1		1121	
	Basement	NA	NA	NA	
	Ground Floor	NA	NA	NA NA	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	· NA	NA	NA	
11.	Internal Hydrants				
	Size of riser/down-comer	NA	NA	NA	
	Number of hydrants per floor	NA	NA	NA NA	
	Hose Box	NA	NA	NA NA	
12.	Yard Hydrants			INA	
	Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA NA	
3.	Pumping Arrangements			IVA	
	Ground Level				
	Discharge of main Pump	NA	NA	NT A	
	Head of Main pump	NA		NA	
	Number of main pumps	NA	NA	NA	
	<ul> <li>Jockey Pump out put</li> <li>Jockey pump head</li> </ul>		NA	NA	
	<ul><li>Jockey pump head</li><li>Standby Pump out put</li></ul>	NA	NA	NA	
	Standby Pump Head	NA	NA	NA	
	x ump rioud	NA	NA	NA	
	Auto Starting/Manual Stopping	NA	NA	NA	
		NA	NA	NA	



					NA
		Pump House Access	NA	NA	NA
					_
	• 1	errace level	Block A- 450 lpm Block B- 450 lpm	Block A-450 lpm ×2 Block B- 450 lpm×2	MR
	<b>\</b>	Discharge of pump	40 m	40 m	MR
	1	Head of the pump	Required	Provided	MR
	>	Power Supply	Required	-	-
	>	Auto Starting of pump	Required	Provided	MR
4.	Captive	Water Storage for fire fighting	NIA	NA	NA
	• [	Inderground tank capacity	NA	NA	NA
	>	<ul> <li>Draw-off connection</li> </ul>	NA		NA
	,	Fire service inlet	NA	NA	
	<b>\</b>	<ul><li>Access to tank</li></ul>	NA	NA	NA
			10,000 ltrs	10,000 ltrs	MR
	• (	Overhead Tank capacity	in each block	in both blocks	
				Provided	MR
			Required	1101145	
	Exit Sig	n of Lifts.		NIA .	NA
	Provisio	n of Lifts.	NA	NA	NA
	Provisio	n of Lifts. Pressurization of Lift Shaft	NA NA	NA	NA
	Provisio	n of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby			
	Provisio	n of Lifts. Pressurization of Lift Shaft	NA	NA	NA
	Provisio	on of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch	NA NA	NA NA	NA NA
	Provisio	n of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car	NA NA NA NA	NA NA NA NA	NA NA NA
6.	Provisio	on of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage	NA NA NA	NA NA NA	NA NA NA NA
6.	Provisio	on of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage  y power supply	NA NA NA NA	NA NA NA NA	NA NA NA NA
17.	Provisio  Standb	on of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage  y power supply  Area.	NA NA NA NA	NA NA NA NA	NA NA NA NA
17.	Provisio  Standb  Refuge	on of Lifts.  Pressurization of Lift Shaft  Pressurization of Lift lobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage  y power supply	NA NA NA NA NA NA	NA NA NA NA	NA NA NA NA
17.	Provisio  Standb  Refuge	on of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area.  Total Area Location	NA NA NA NA	NA NA NA NA NA NA NA	NA NA NA NA NA
17. 18.	Provisio  Standb  Refuge	on of Lifts.  Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area.  Total Area Location	NA NA NA NA NA NA NA NA	NA NA NA NA NA NA NA NA NA	NA NA NA NA NA
17. 18.	Provisio  Standb  Refuge	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area. Total Area Location  ontrol Room Detector System Panel	NA	NA	NA NA NA NA NA NA NA NA NA
17. 18.	Provisio  Standb  Refuge	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area. Total Area Location  ontrol Room Detector System Panel Flow Switch Panel	NA	NA	NA
17.	Provisio  Standb  Refuge	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area. Total Area Location  ontrol Room Detector System Panel	NA	NA N	NA
15. 16. 17. 18.	Provisio  Standb  Refuge	Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage  y power supply  Area. Total Area Location  ontrol Room Detector System Panel Flow Switch Panel	NA	NA	NA

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20.	Special Fire Protection System for Protection of special Risks, if any:	NA	NA	NA
	The fire protection systems provided functional at the time of inspection.  Keeping in view of the above compliar fire safety measures required under rule recommended to grant Fire Safety Certificate.	nce of the minimu	m standards of fi	re prevention and
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			Designatio	n : ADO/B.W.
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