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

No. F.6 DFS/MS/School/2022/SZ/ 224

Dated:  $0^2 / 0^3 / 2022$ 

#### FIRE SAFETY CERTIFICATE

Certified that Sarvodaya Kanya Vidyalaya, located at Sector -1, M.B Road, Pushp Vihar, New Delhi-110030 (ID -1923071) comprised of New Building Block, ground plus Three upper floors owned/occupied by The Directorate of Education, Govt. of NCT of Delhi have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 19/02/2022 in the presence of Mrs. Veena Devi Sejwal (Principal) and that the premises is fit for occupancy class "Educational, Group–B" (School) as above with effect from  $\frac{b^2 - 1}{2}$  /  $\frac{0.3}{2}$  /2022 for 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.

Issued on  $\frac{O^2}{2}/\frac{O^3}{2022}$  at New Delhi by

DIRECTOR /DFS SIL

Copy to: -

- 1. The Assistant Engineer (E) Edu. Maint. Sub-div-M1, PWD, Hauz Khas, New Delhi 110016.
- 2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi- 110054

#### Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 5. 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 <u>www.dfs.delhigovt.nic.in</u>
- 6. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- "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 a copy of this Certificate, six months prior to its expiry."

# NIIS

		INSPECTI	ON REPORT	an daar in aan ar maanaa kaa kaan ka dharan kaan taaraa daa ahaa ahaan ahaan daa ka dharaa daa ka dharaa dharaa			
		Address of the Building	Sarvodaya Kanya Vidyalaya, Sector -1, M.B Road, Pushp Vihar, New Delhi-110030 (ID -1923071)				
		Occupancy	Educational, Group-B (School)				
	Building Comprised of		Blocks G + 3 Upper Floor				
	Type of Case Details of Previous NOC Fire Safety Directives Letter No		New Case				
5			Nil Nil				
6							
7	Date of	Inspection	18-02-2021				
8	Name o	of the Inspecting Officers	Sh. Rajesh Kumar ADO (BCP)				
9	Name & Designation of Officers		Mrs. Veena Devi Sejwal (Principal)				
	from the building side						
10		f construction	2018-19				
11		ant letter No.	54(SPS-School)PWD/Edu./Maint./Sub-Div/M-1- 3/2021-22/166 dated 03/02/2022				
S. No	Minin	num standards on Fire Prevention	UBBL-2016	Provided at Site	Remarks		
	and Fi	ire Safety U/R 33	requirements		MR/NMF		
1	Access	s to Building.			,		
	•	Road width	Required	9 mtr	MR		
	•	Gate width	-NA-	-NA-	-NA-		
	•	Width of internal road	-NA-	-NA-	-NA-		
2		er, width, type & arrangement of exits.					
	a) N	umber of Staircase					
	7	Upper floors.	02 Nos	03 Nos	MR		
		Basement floor.	-NA-	-NA-	-NA-		
	b) V	vidth of Staircase					
			1.5 m	1.50 m each	MR		
		Basement floor	-NA-	-NA-	-NA-		
	c) P	rotection of exits					
		Fire check door	-NA-	-NA-	-NA-		
		Pressurization	-NA-	-NA-	-NA-		
	d) N	o. of continuous staircase to terrace	-NA-	-NA-	-NA-		
	e) V	Vidth of corridor	1.5 mtr	1.5 mtr	MR		
	f) D	loor size	1.2 mtr	1.2 mtr	MR		
3	Com	partmentation.					
	•	Fire check door.	-NA-	-NA-	-NA-		
		Sealing of electrical shafts.	-NA-	-NA-	-NA-		
	•	Fire rating of shaft door.	-NA-	-NA-	-NA-		
		Water curtain	-NA-	-NA-	-NA-		
	•	Fire dampers.	-NA-	-NA-	-NA-		
4.	Smo	ke Management system.			1		
	•	Basement	-NA-	-NA-	-NA-		
		Upper floors	-NA-	-NA-	-NA-		
5.	Fire	Extinguishers.					
		Total numbers	20no's	32 Nos	MR		
	•	Types	ABC / co2	ABC / Co2 Type	MR		
		ISI Marking	ISI mark	Provided	MR		
6.	First	Aid Hose Reels.		0.0.11			
		Total numbers on each floor.	02 at each	02 Nos Provided	MR		
		Length of hose-reel hose.	30 mm	Provided	MR		
		Nozzle Diameter	5 m	Provided	MR		
7	Auto	matic fire detection & alarming system.					
		Type of detectors	-NA-	-NA-	-NA-		
		Location of Main Panel	-NA-	-NA-	-NA-		
		Location of Repeater Panel	-NA-	-NA-	-NA-		
		Alternate source of power	-NA-	-NA-	-NA-		
		Hooter's location	-NA-	-NA-	-NA-		
8.	MO	EFA	-NA-	-NA-	-NA-		

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		-NA-	-NA-	-NA
9.	Public Address System			× 1
10.	Automatic Sprinkler System	-NA-	-NA-	-NA
	<ul> <li>Basement</li> </ul>	-NA-	-NA-	-NA
	Upper floors	-NA-	-NA-	-NA
	<ul> <li>Sprinkler above false ceiling</li> </ul>			
11.	Internal Hydrants.	-NA-	100 MM	-NA-
	<ul> <li>Size of Riser/Down-comer</li> </ul>	-NA-	02	-NA-
	<ul> <li>Number of Hydrant per floor</li> </ul>	-NA-	02	-NA-
	Hose box.	-111		
12.	Yard Hydrants.	-NA-	-NA-	-NA-
	<ul> <li>Total number of hydrants.</li> </ul>	-NA-	-NA-	-NA-
	Hose box.	-NA-		
3.	Pumping arrangements.			
	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-
	<ul> <li>Jockey Pump output.</li> </ul>	-NA-	-NA-	-NA-
	Jockey Pump head.	-NA-	-NA-	-NA-
	<ul> <li>Standby Pump output.</li> </ul>	-NA-	-NA- -NA-	-NA-
	Standby Pump head.	-NA-	-NA- -NA-	-NA-
	Auto Starting / Manual Stopping.	-NA-	-NA- -NA-	-NA-
	Pump house access.	-NA-	-NA-	-114-
	Terrace Level		Duridad	MR
	Discharge of pump.	2 x 450 LPM	Provided	MR
	Head of pump.	40 m	Provided Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MIX
14.	Captive water storage for fire fighting.	NA	58800 ltr	-NA-
	<ul> <li>Underground tank capacity.</li> </ul>	-NA-	-NA-	-NA-
	Draw-off connection.	-NA- -NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	10,000 ltr	Provided	MR
	Overhead tank capacity.	Required	Provided	MR
5.	Exit Signage.	Required	Tiovided	MIX
16.	Provision of Lifts.	-NA-	-NA-	-NA-
	Pressurization of lift shaft.	-NA-	-NA-	-NA-
	<ul><li>Pressurization of lift lobby.</li><li>Communication in lift car.</li></ul>	-NA-	-NA-	-NA-
	<ul> <li>Communication in first car.</li> <li>Fireman's switch.</li> </ul>	-NA-	-NA-	-NA-
	<ul><li>Fireman's switch.</li><li>Lift signage.</li></ul>	-NA-	-NA-	-NA-
7.	• Lift signage. Standby Power Supply	-NA-	-NA-	-NA-
8.	Refuge Area	-11/4-	-1111	
10.	Total area	-NA-	-NA-	-NA-
	Location			-NA-
0		-NA-	-NA-	-INA-
19.	Fire Control Room.		<b>N</b> 1 4	
	Detector system panel.     Flow switch panel	-NA-	-NA-	-NA-
	Flow switch panel.	-NA-	-NA-	-NA-
	PA system panel.     Battery backup	-NA-	-NA-	-NA-
	<ul><li>Battery backup.</li><li>Building floor plan.</li></ul>	-NA-	-NA-	-NA-
	- Dunding noor plan.	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the	-NA-	-NA-	-NA-

## NIT

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

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly, DFA is put up for approval and signature please.

Signature of the Inspecting Officer Name: Sh. Rajesh Kumar Design: ADO (BCP)

DO (SD)

-NA-

-NA -N

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2/02/2 Difor FT- letter in putp As approved F= 202 Director