## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI **HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

No. F.6/DFS/MS/School/WZ/2022/488

Dated: 05/05/2022

## FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidhyalaya, H- Block, Sultanpuri, Delhi-110086. (School ID-1412029) comprised of Ground + 03 upper floors owned/ occupied by Sarvodaya Kanya Vidhyalaya 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 the officer concerned of fire service on dated 25.04.2022 in the presence of Er. Shashank Sahu (AE), and that the building/ premise is fit for occupancy 'Group B Educational' with effect from .05./05/2022 for a period of 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.

Issued on <u>05/05/2022</u> at New Delhi by

Ph; 011-23414000

## Copy to:

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- 1. The Principal, Sarvodaya Kanya Vidhyalaya, H- Block, Sultanpuri, Delhi-110086. (School ID-1412029).
- 2. The Director of Education, GNCT of Delhi Old Secretariat, Delhi-110054 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
- 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.

http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Fire+Safety+Acts+and+ http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms

## **INSPECTION REPORT**

1. Name & address of the building: Sarvodaya Kanya Vidhyalaya, H- Block, Sultanpuri, Delhi-110086

2. Type of Occupancy : Educational (School Id-1412029)
3. Type of Case : New Case (Ground + 03 upper floors)

4. Details of Previous NOC : NA

5. Fire Safety directives letter No6. Date of inspection7. NBC Part-IV7. 25.04.2022

7. Name of Inspecting Officer : A.K.Sharma ADO(Rohini)

8. Name and designation of officers

From the building side : Er. Shashank Sahu (AE)

9. Year of Construction : 2021

10. Applicant's letter No. : Online e-mail dated 25.04.2022.

S. No.	Minimum Standards on fire prevention		NBC	Provided at site	Remarks			
	and fi	re safety U/R 33	Requiremen	t	MR/NM			
	Acces	s to building						
	•	Road width	6.0m	12m	MR			
	•	Gate width	4.5m	6.0m	MR			
	•	Width of internal road	NA	NA	NA			
2.	Number, Width, Type & Arrangement of Exits							
		nber of staircases						
	•	Upper Floors	02	02 + 01 ramp	MR			
		Basements	NA	NA	NA			
	b Wi	lth of staircases						
	•	Upper Floor	1.5m	1.5m & 1.6m ramp	MR			
		Basements	NA	NA	NA			
	c. Prot	ection of exits	1471	1				
		check door	NA	NA	NA			
	•	Pressurization	NA	NA	NA			
	d. No	. of continuous staircases to terrace	02	02	MR			
	e. Wi	dth of Corridor	1.5m	1.7m	MR			
	f. Do	or Size	NA NA	NA	NA			
	-		1471					
		artmentation	NA	NA	NA			
	•	Fire check door 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 NA	NA			
			INA	1471				
4.		Management System	30 a/c per hour	NA	NA			
		Basements	12 a/c per hour	Natural ventilation	MR			
		Upper floors	12 a/c per nour	Tvatarar ventriation				
5.	Fire Extinguishers 45nos 84nos MR							
		Total numbers	45nos.	84nos. ABC-42/CO2-42	MR			
		Types	ABC/CO2	Yes	MR			
		IS marking	ISI marked	res	IVIIC			
		id Hose Reels	0.4	Provided	MR			
		Total numbers on each floor	04	Provided	MR			
		Length of hose reel hose Nozzle diameter	30mm	Provided	MR			
,	Trovides Sin Trovides							
7.		atic fire detection and alarming system	n NA	NA	NA			
		Type of detectors Location of Main Panel	NA NA	NA	NA			
i		Location of Main Lanci	INA	4 74 4				

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	<ul> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	NA	NA	NA
8.	MOEFA Location	NA	NA	NA NA
9.	Public Address System	NA	NA	NA NA
10.	Automatic Sprinkler System	NA	NA	NA NA
	Basement	371		
	Ground & Upper Floors	NA	NA	NA
	Sprinkler above false ceiling	NA NA	NA	NA
11.	Internal Hydrants	NA	NA	NA
	Size of riser/down-comer	27.4	,	
	Number of hydrants per floor	NA NA	NA	NA
	Hose Box	NA	NA	NA
12.	Yard Hydrants	NA	NA	NA
	Total number of hydrants	374		
	Hose Box	NA	NA	NA
13.	Pumping Arrangements	NA	NA	NA
10.	Ground Level			
		NA NA	NA	NA
	Discharge of main Pump	NA	NA	NA
	Head of Main pump	NA	NA	NA
	Number of main pumps	NA	NA	NA
	Jockey Pump out put	NA	NA	NA
	Jockey pump head	NA	NA	NA
	Standby Pump out put	NA	NA	NA
	Standby Pump Head	NA	NA	NA
	Auto Starting/Manual Stopping	NA	NA	NA
	Pump House Access	NA	NA	NA
	Terrace level			
	Discharge of pump	450lpm	2x 450lpm	MR
	Head of the pump	40m	40m	MR
	> Power Supply	Required	Provided	MR
	> Auto Starting of pump	Required	Provided	MR
14.	Captive Water Storage for fire fighting			
	Underground tank capacity	NA	NA	NA
	Draw-off connection	NA	NA	NA
	> Fire service inlet	NA	NA	NA
	Access to tank	NA	NA	NA
	Overhead Tank capacity	10,000ltr	10,000ltr	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	Pressurization of Lift Shaft	NA	NA	NA
	Pressurization of Lift lobby	NA	NA	NA
	Communication In lift Car	NA	NA	NA
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA	NA	NA
	Lift Signage	NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area.			
lð.		NA	NA	NA
	<ul><li>Total Area</li><li>Location</li></ul>		NA NA	NA
		NA	INA	1
19.	Fire Control Room	274	NIA	NA
	Detector System Panel	NA	NA	NA
	<ul> <li>Flow Switch Panel</li> </ul>	NA	NA	17/1

( F)	,			
	PA System Panel     Battery backup	NA	NA	NA
		NA	NA	NA
	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection System for	NA	NA	NA
	Protection of special Risks, if any:			

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rule 2010.

Signature of the Inspecting Officer Name Ajay Kumar Sharma Designation ADO (Rohini)

DO (NW)

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FT letter is put up for kind perusal and

Director My 5/2000

July 22