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

No. F6/DFS/MS/WZ/2021/ 989

Dated: 7 /11/2021

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarvodaya Kanya Vidyalaya (School Code No -1617036)

Located at Amalwas, Jwalapuri, Delhi -110041 comprised of New Block (Ground + 03

Upper Floors) owned/ occupied by Govt. Sarvodaya Kanya Vidyalaya (School Code No 
1617036) have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and verified by the officers concerned of Fire Service on 25.11.2021 in the presence of Sh. Vishal, Contactor (M/s. Rudraksh Associates) and that the said building is fit for occupancy class "Educational Building" Group B with effect from Total Policy for a period of three years, subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

Issued on 7.1.2/2.1 at New Delhi by.

(Atul Carg)
Director

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Copy to:-

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054
- 2. The Executive Engineer (E.), PWD Edu. Elect. Edn. 1 Div. (N), ITI Campus, Pusa, New Delhi-110012
- 3. The Principal, Govt. Sarvodaya Kanya Vidyalaya (School Code No -1617036) Located at Amalwas, Jwalapuri, Delhi -110041.

## Following fire safety directive must be adhered:-

- 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 <a href="https://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.

## **INSPECTION REPORT**

1. Name & address of the building : Govt. Sarvodaya Kanya Vidyalaya (School Code No -1617036) Located at Amalwas, Jwalapuri, Delhi - 110041.

2. Type of Occupancy : Educational (G + 03)

3. Type of Case : New Case/ addition of New Block

4. Details of previous NOC :F6/DFS/MS/School/2020/278 dated 14.08.2020 (for Old Block)

5. Fire Safety directives Letter No. : as per NBC Part-IV

6. Date of inspection : 25.11.2021

7. Name of the Inspecting Officer : Aman Kumar Lathar, ADO (JWP)

8. Name and designation of Officer

from the building side : Sh. Vishal, Contactor (M/s. Rudraksh Associates)

9. Year of Construction : 2020

10. Applicant's letter No. : email dated 15.11.2021

lo	Minimum standards on fire prevention and fire safety U/R 33	BC Requirement	Provided at site	Remarks MR/NMR			
	Access of building						
	Road width	06 m	Provided	MR			
	Gate width	4.5 m	Provided	MR			
	Width of internal road	NA	NA	NA			
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	<ul> <li>Upper floors</li> </ul>	03 Provided		MR			
	<ul> <li>Basements</li> </ul>	NA	NA	NA			
	b. Width of staircases						
	<ul> <li>Upper floors</li> </ul>	1.5 m each	Provided	MR			
	<ul> <li>Basements</li> </ul>	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 staircase	03	03 03				
	to terrace e. Width Of Corridor	1.5 m	Provided	MR			
	f. Door Size	1.20 m	Provided	MR			
3.	Compartmentation						
3.	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.	Smoke managements System		- 1,1,1	1471			
	Basements	NA	NA	NA			
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA			
5.	Fire Extinguishers						
	Total numbers	20 nos.	58 nos.	MR			
	• Types	ABC & CO <sub>2</sub>	Provided	MR			
	• IS marking	ISI marked	Provided	MR			

	M-21							
6.	First -	- Aid Hose Reels				Provided	1	MR
	•	Total numbers on each	1	02		Provided	1	WIK
		floor		20		Provided	<u> </u>	MR
	•	Length of hose reel ho	se	30m 5mm		Provided		MR
7.	Autor	Nozzle diameter	.1					
<i>'</i> ·	Autor	natic fire detection and a Type of detectors	atarn	Ing system	IA	NA		NA
		Location of Main Pane	اد		IA	NA		NA
		Location of Repeater	-1		IA	NA		NA
		Panel			ΙA	NA		NA
	•	Alternate source of po	wer					
	•	Hooters' Location		N	A	NA	>	NA
8.	MOE	FA		N	A	NA		NA
9.	Public	Address System		NA		Provided		NA
10.	Autor	natic Sprinkler System						1
	•	Basements			Α	NA		NA
	•	Upper Floor			A	NA		NA
	•	Sprinkler above false		N	A	NA		NA
11	T4	ceiling						1
11.		al Hydrants:		. N	٨	NA		NA
		Size of riser/down- con		N		NA NA		NA NA
		Number of hydrants per floor	<b>-1</b>	l IN	4.1	1471		
		Hose Box		N	A	NA		NA
12.	_	Hydrants		1 1,	-			
	•	Total number of hydra	nts	N	A	NA		NA
	•	Hose Box		N.				NA
13.	Pump	ing Arrangements:						
	•	Ground Level						
	•	Discharge of main pun	np	NA		NA		NA
		Head of main pump		NA		NA		NA
		Number of main pump	S	NA NA		NA NA		NA NA
		Jockey pump out put Jockey pump head		NA NA		NA NA		NA
		Standby Pump out put		NA		NA		NA
	>			NA		NA		NA
	>	Auto Staring/Manual		NA		NA		NA
		stopping						
		Pump House Access		NA		NA		NA
	•	Terrace level Discharge of pump		4501		D 11 1		N (D)
		Head of the pump		450 lpm 30 Mtr		Provided Provided		MR
		Power supply		Required		Provided		MR MR
	>	Auto starting of pump		Required		Provided		MR
14.	Cantiv	e water Storage for fire	fighti			11011404		*****
•••	•	Under ground tank	NA		NA		NA	
		capacity						
		Draw off connection	NA		NA		NA	
		Fire service inlet	NA		NA		NA	
	>		NA	000 Ltrs.	NA		NA	
	•	Overhead Tank capacity	10,0	UUU LIFS.	Provided		MR	
15	Exit Si		Rec	uired	Provided		MR	
6.		on of Lifts		NA			.,,,,	
		Pressurization of Lift	NA			NA		
		Shaft						
		Pressurization of lift	NA		NA		NA	
- 1	_	lobby	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		77.1			
	<b>&gt;</b>	Communication in lift	NA		NA		NA	
		('ar						
		Car Fireman's Grounding	NA		NA		NA	

			N-2	2
	▶ Lift Signage	NA	NA	NA
17.	Standby power supply	NΛ	NΛ	NA
18.	Refuge Area			
	Total area	NA	NA	NA
	Location	NA	NA	NA
19.	Fire control room			
	Detector system panel	NA	NA	NA
	Flow Switch Panel	NA	NA	NA
	PA System Panel	NA	NA	NA
	Battery backup	NA	NA	·NA
	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection	NA	NA	NA
	Systems for Protection of			
	special Risks, if any;			

Fire protection systems provided in the building were checked and found functional at the time of inspection. The Shortcoming issued vide letter no. F6/DFS/MS/School/WZ/2021/105 dated 25.02.2021 are rectified.

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.

ADO (JWP)

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