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

No. F6/DFS/MS/School/WZ/2023/ 841

Dated: - 23/11/2023

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Sarovdaya Kanya Vidyalaya (New Building) Located at Tikri Kalan, New Delhi-110041, comprised of Two Blocks of Ground + 03 Upper Floors only owned/occupied by Govt. Sarovdaya Kany Vidyalaya, was issued Fire Safety Certificate by this department Vide Letter No. F6/DFS/MS/School/WZ/2020/326 dated 04/09/2020. The said premise was re-inspected by the officer concerned of this department on 08/11/2023 in the presence of Ms. Sangita (Principal) & Sh. Sandeep (Estate Manager) and found that the premises/building have deemed complied with the fire prevention and fire safety requirements in accordance with D.O.E. Cr. No. 3298-3398 dated 01/03/2011 / NBC (Part-IV) and that the premises/building is fit for occupancy class "Educational Building" Group B with effect from 23112023 for a period of three years, in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010, printed below.

Issued on 23/11/2023 at New Delhi by.

Tel. No. 011-2341400p

Copy to: -

1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi - 110034

 The Principal, Govt. Sarvodaya Kanya Vidyalaya (New Building), Tikri Kalan, New Delhi-110041.

## 3. 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.
- 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.
- 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.
- Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 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.
- 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="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>
- 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 and address of the building: Govt. Sarvodaya Kanya Vidyalaya (New

Building) located at Tikri Kalan, New Delhi-

110041.

2. Type of Occupancy

: Educational, (02 Block - Ground+03 Upper Floors)

Type of Case

: Renewal

4. Details of previous NOC

: F6/DFS/MS/School/WZ/2020/326 dated 04/09/2020

5. Fire Safety directives Letter No.: Cr. No. 3298-3398 dated 01/03/2011 / NBC (Part-IV)

6. Date of inspection

: 08.11.2023

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

8 Name and designation of Officer

from the building side

: Ms. Sangita (Principal) & Sh. Sandeep (Estate Manager)

9 Year of Construction

: 2016-17

S No	Applicant's letter No. :  Minimum standards on fire prevention and fire safety U/R  33	D.O.E. Cr. No. 3298- 3398 dated 01/03/2011/NBC (Part- IV) Requirements/as per FSC dated 04.09.2020		Remarks MR/NMR
_	- a f building		Provided	MR
1.	Access of building  Road width	06 m	Provided	MR
	Gate width     Width of internal road	4.5 m NA	NA	NA
	• Width of Time & Arrange	ements of exits		-7-2-7
2.	Number, width, Type & Arrange		Land L black	MR
	a. Number of Staffeases	01 in each block	02 in each block	NA
	• Upper floors	NA	NA	1111
1	Basements     Width of staircases     Upper floors	1.5 m 1	.8 m x 2 (I-Block) .8 m x 2 (L-Block	MR
	• Opper	NA	NA NA	NA
	Basements	INA		
	c. Protection of exits	214	NA NA	NA
	<ul> <li>Fire check door</li> </ul>	NA	NA	NA
	Pressurization     No of continuous	01	Provided	MR
	etaircase to terrace		Provided	MR
	c. Width Of Corridor	1.5 m	1 m x 2	MR
	f. Door Size	1 m	NA	
+	Compartmentation	NIA	NA	NA
3.	Fire check door     Sealing of electrical	NA NA	NA	NA
	shafts Fire Rating of shaft	NA	NA	NA
	door	10-21-01	NA	NA
	Water Curtain	NA	NA NA	NA
	• Fire Dampers	NA	IVA	
1	- System		NA	NA
4.	Basements     Upper floors	NA NA	NA NA	NA

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5.	Eles Forder 11			1
٥.	Fire Extinguishers 12 nos in each 15 nos.		MR	
	<ul> <li>Total numbers</li> </ul>	12 nos. in each	n 15 1103.	
	The state of the s	block	Provided	MR
	• Types	ABC & CO <sub>2</sub>	Provided	MR
_	IS marking	ISI marked	1101/400	
6.	First - Aid Hose Reels		02	MR
	<ul> <li>Total numbers on each flo</li> </ul>		Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	1
7.	Automatic fire detection and alarr		l NA	NA
	Type of detectors	NA	NA NA	NA
	<ul> <li>Location of Main Panel</li> </ul>	NA		NA
	<ul> <li>Location of Repeater Pane</li> </ul>	l NA	NA NA	NA
	Alternate source of power	NA	NA	NA
	Hooters' Location	NA	NA	
8.	MOEFA	NA	NA	NA NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			
10.	Basements	NA	NA	NA
	Upper Floor	NA	NA	NA
	Sprinkler above false ceiling		NA	NA
11	Internal Hydrants:	ъ	0====	
11.	Size of riser/down- comer	NA	NA	NA
	Number of hydrants per flo	37.4	NA	NA
	Number of hydrants per no     Hose Box	NA NA	NA	NA
12				
12.	Yard Hydrants     Total number of hydrants	NA	NA	NA
	Total number of hydrants     Hose Box	NA	NA	NA
12				
13.	Pumping Arrangements:  • Ground Level			
		NA	NA	NA
	<ul> <li>Discharge of main pump</li> <li>Head of main pump</li> </ul>	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 Staring/Manual	NA	NA	NA
	stopping	8325750	And St	
	Pump House Access	NA	NA	NA
	<ul> <li>Terrace level</li> </ul>			
	<ul> <li>Discharge of pump</li> </ul>	450 lpm in each	450 lpm x 2	MR
1	THE SECOND SECON	block	in each block	ones (local)
	Head of the pump	40 m	Provided	MR
1	Power supply	Required	Provided	MR
	Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	<ul> <li>Under ground tank capacity</li> </ul>	NA	NA	NA
	> Draw off connection	NA	NA	NA
	Fire service inlet	NA	Provided	NA
	Access to tank	NA	NA	NA
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000 ltrs. In	10,000 ltrs. In	MR
		each block	each block	
	Exit Signage	Required	Provided	MR
6.	Provision of Lifts	•		1111
	<ul> <li>Pressurization of Lift Shaft</li> </ul>	NA	NA	NA
1	<ul> <li>Pressurization of lift lobby</li> </ul>	NA	NA	NA
Ĭ.	<ul> <li>Communication in lift Car</li> </ul>	NA	NA	
	<ul> <li>Fireman's Grounding Switch</li> </ul>	NA		NA
		100	NA	NA

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	> Lift Signage		NA	NA	NA
17.	Standby power supply	Required		Provided	MR
18.	Refuge Area			- 65	
	> Total area	20	NA	NA	NA
	> Location		NA	NA	NA
19.	Fire control room				
	> Detector system	NA		NA	NA
	panel	NA	13	NA	NΛ
	> Flow Switch Panel	NA		NA	NA
	> PA System Panel	NA		NA	NA
	> Battery backup > Building Floor Plans	NA		NA	NA
20.		NA		NA	NA

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

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements under the rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/School/WZ/2020/326 dated 04/09/2020 is recommended under rule 37 of the Delhi Fire Service Rules, 2010 under the DFS Act 2007.

Accordingly DFA is put up for approval please.

Aman Kumar Lathar ADO (JWP)