

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No.F.6/DFS/MS/School/2024/SZ/ 49

FIRE SAFETY CERTIFICATE

Dated: 19 01 2024

Certified that the Sarvodaya Kanya Vidyalaya No.-2 (Id- 1821017), Sagarpur, New Delhi-110046, having A & B block (SPS Block) are comprised of G+3 floors & 3 blocks comprised of G+1 floor, owned/occupied by Sarvodaya Kanya Vidyalaya No.-2, was issued FSC by this department vide letter No. F.6/DFS/MS/School/2020/SZ dated 09/11/2020 & F.6/DFS/MS/School/2021/SZ/506 dated 16/07/2021 & F.6/DFS/MS/School/2022/SZ/197 dated 23/02/2022. The School building was re-inspected by the officer concerned of this department on 09.01.2024 in the presence of Smt. Nivedita Sachdeva (Principal) and found that the School building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a 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 printed as below.

Issued on 19 of 2024 at New Delhi.

DIRECTOR DELHI FIRE SERVICE

9cp.

Copy to:-

1. The Principal, Sarvodaya Kanya Vidyalaya No.-2. Sagarpur, New Delhi-110046.

Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.

2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of

occupants in case of emergency.

3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.

4. The trained staff should be available round the clock.

5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.

6. The certificate may not be treated in any case for the regularization of the unauthorized

construction, if any.

7. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior

to its expiry.

INSPECTION REPORT

Name & address of the building: Sarvodaya Kanya Vidyalaya No.-2, Sagarpur, New Delhi.
 Building comprised of: A &B block (SPS Block) G+3 upper floors & 3 blocks G+1 floor

3. Type of Occupancy : Educational 4. Type of Case : Renewal

5. Details of Previous NOC : F.6/DFS/MS/School/2020/SZ dated 09/11/2020 & F.6/DFS/MS/School/2021/SZ/506

dated 16/07/2021 & F.6/DFS/MS/School/2022/SZ/197 dated 23/02/2022

6. Fire Safety directives letter No : N/A
7. Date of inspection : 09/01/2024
8. Name of Inspecting Officer : A.D.O. R.K. Yadav

9. Name and designation of officers

From the building side : Smt. Nivedita Sachdeva (Principal)

10. Year of Construction : 1989, 2011, 2016-17 & 2018

11. Applicant's letter No. : Email Id skv1821017@gmail.com dated 31.12.2023

S. No.		um Standards on fire preventi fety U/R 33		NBC/UBBL-16 requirements	Provided at site	Remarks MR/NMR		
1.	Access to building							
		Road width Gate width	4	06 m .5 m N/A	Provided 06 m N/A	M/ MI N/	3	
2.	Numb	Width of internal road er, Width, Type & Arrangeme	nt of Exits					
		mber of staircases				T I	14/D	
	a. Nui	Upper Floors	05 No.'s in A SPS (G+3) blk 02 No.'s in B SPS (G+3) blk 02 No.'s in each G+1 floor block		Provided		M/R	
		Basements		N/A	· N/A		N/A	
		dth of staircases						
		Upper Floor		(G+3) blk S (G+3) blk n each G+1 floor block	2x1.75,2x1.85 & 1.73 m in A blk & 2x1.70 m in B blk & 1.6,1.44,1.43,1.54,1.41 & 1.49 m in G+1 floor blk		M/R	
	•	Basements		N/A	N/A		N/A	
	c. Pro	tection of exits		IN/A	24702			
	Fire check door			N/A	N/A		N/A	
	•	Pressurization		N/A	N/A		N/A	
				10/74				
	d. No. of continuous staircases to		Re	quired	Provided		M/R	
	ter	race		.50 m	1.80/1.75 m		M/R	
	e. W	idth of Corridor	20	790,900 p. 100 p.			M/R	
	f. Door Size			.0 m	& B block &.92/.87m		100.0	
3.	Comp	artmentation		20.00		¥1		
	-	Fire check door	N/A		N/A	1	N/A	
	•	Sealing of electrical shafts	N/A		N/A	K	N/A	
		Fire Rating of shaft door	N/A		N/A	1	N/A	
	•	Water Curtain	N/A		N/A		N/A	
	•	Fire Dampers	N/A		N/A		N/A	
4.	Smoke Management System							
		Basements		N/A	N/A	1	N/A	
	•	Upper floors	Re	quired	Natural ventilat	ion provided	M/F	
5.	Fire Extinguishers							
		Total numbers	45 no's		Durani	dad	1 3.00	
		Types	ABC/CO ₂ type	Provided Provided		M/I		
	•	IS marking	ISI marked				M/I	
	ر	1,50%			Provided		M/	

NIA

	Total numbers on each floor	Three & Two	Provided	M/R
	Length of hose reel hose	30 mtrs	Provided	M/R
	Nozzle diameter	5 mm	Provided	M/R
7.	Automatic fire detection and alarming system		7.000	
<i>i</i> •	Type of detectors	N/A	N/A	N/A
	Location of Main Panel	N/A	N/A	N/A
	Location of Repeater Panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	Hooters' Location	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
101	Basement	N/A	N/A	N/A N/A
	Ground Floor	N/A	N/A	200
	 Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants		N/A	N/A
	Size of riser/down-comer	N/A N/A	N/A N/A	N/A
	Number of hydrants per floor	N/A N/A	N/A	N/A
	Hose Box	IN/A	339.5	
12.	Yard Hydrants	N/A	N/A	N/A
	Total number of hydrants	N/A	N/A	N/A
	Hose Box	11111	10120/02	
13.	Pumping Arrangements Ground Level			
	Ground Level Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main pump	N/A	N/A	N/A
	Number of main pumps	N/A	N/A	N/A
	> Jockey Pump out put	N/A	N/A	N/A
	Jockey pump headStandby Pump out put	N/A	N/A	N/A
	> Standby Pump Head	N/A	N/A	N/A
	> Auto Starting/Manual Stopping	N/A	N/A	N/A
		N/A	N/A	N/A
	- P	N/A N/A	N/A	N/A
	> Pump House Access	A&B (SPS	block G+3	upper floor)
	 Terrace level Discharge of pump 	450 LPM	450 LPM (02	M/R
	> Head of the pump		no.'s)	ACCOUNT TAKE
	> Power Supply	30 m	Provided	M/R
	 Auto Starting of pump 	Required	Provided	M/R
		Required	Provided	M/R
14.	Captive Water Storage for firefighting	A&B (SPS block		
	Underground tank capacity	N/A	N/A	N/A
	> Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet➤ Access to tank	N/A	· N/A	N/A
	Overhead Tank capacity	N/A	N/A	N/A
	Cremed Tank capacity	10,000 ltrs A&B block	Provided	M/R
		Required	Provided	M/R

1/2 hr

_				No L	ift
5.	Provision of Lifts. N/A		N/A	N/A	
	•	Pressurization of Lift Shaft		N/A	N/A
	•	Pressurization of Lift lobby	N/A	N/A	N/A
	•	Communication In lift Car	N/A	N/A	N/A
		Fireman's Grounding Switch	N/A	180	N/A
	 Lift Signage 	N/A	N/A	N/A	
		11.77	N/A	N/A	WA
	Standb	y power supply			- 1 7 A
	- 4 1		21/4	N/A	N/A
3	Refuge Area. > Total Area		N/A		N/A
	>	Location	N/A	N/A	
		ontrol Room		Alberta	N/A
).	Fire Co	ontrol Room	N/A	N/A	N/A
	-	Detector System Panel	N/A	N/A	N/A
	•	Flow Switch Panel	N/A	N/A	
	•	PA System Panel	Pakat 247	N/A	N/A
	Battery backup Building Floor Plans	N/A	N/A	N/A	
		N/A		55/55/19	
20.		Fire Protection System for Protection	N/A	N/A	N/A
	of special Risks, if any:				ocked and fo

The fire protection systems provided in the building were tested, checked and

In view of the deemed compliance of the minimum standards of fire prevention and fire functional at the time of inspection. safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/School/2020/SZ dated 09/11/2020 & F.6/DFS/MS/School/2021/SZ/506 dated 16/07/2021 & F.6/DFS/MS/School/2022/SZ/197 dated 23/02/2022 renewal in accordance with the Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of Inspecting Officer

Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

Divisional Officer (South West)