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

No F 6 / DFS / MS / 2021 /School/WZ/ 9 0 6

Dated 29/10/21

## FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya No. 2 (New Block) located at Narela, Delhi-110040 comprised of Ground+Three upper floors owned/ occupied by Sarvodaya Kanya Vidyalaya have complied with the fire prevention and fire safety requirements in accordance with the rule 35 of the Delhi Fire Service Rules 2010 and verified by the officer concerned of this department on 12.10.2021 in the presence of Sh. Sanjay Chauhan and found that the school building is fit for occupancy Group B Educational with effect from

Solver for a period of 03 (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 ....... at New Delhi by

Delhi Fire Service

OLR

Copy to:-

1. The Director, Education, Government of NCT of Delhi. Old Sect. Delhi-110054

2. Principal, Sarvodaya Kanya Vidyalaya No. 2, Narela, Delhi-110040.

## 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 <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>
- 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.

## **INSPECTION REPORT**

1. Name & address of the building: SKV No. 2 (School ID-1310170) located at Narela, Delhi-40.

2. Type of Occupancy : Educational

3. Building Comprised : Ground + Three Upper Floors(Three Blocks Interconnected with each other)

3. Building Comprised4. Type of Case3. Ground + Three4. New Case

5. Details of Previous NOC : Nil

6. Fire Safety directives letter No
7. Date of inspection
8. Name of Inspecting Officer
12/10/2021
2. ADO, R.K.Sinha

9. Name and designation of officers

From the building side : Sh. Sanjay Chauhan (Contractor)

10. Year of Construction : 2021

11. Applicant's letter No. : E Mail ID, Dated-08/10/2021

S. No.	Minim fire saf	um Standards on fire prevention and ety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR		
1.	Access	to building			11220111122		
	•	Road width	6.0 m	6.0 m	MR		
	•	Gate width	4.5 m	4.5 m	MR		
	•	Width of internal road	NA	NA	NA		
2.	Number, Width, Type & Arrangement of Exits						
		ber of staircases					
	•	Upper Floors	03	03	MR		
	b Widt	Basements h of staircases	NA	NA	NA		
	o. Widi	Upper Floor	1.50 m each	1.70 m each	MR		
		Opport 1 tool	NA	NA	NA		
	•	Basements	NA	NA	NA		
	c. Protection of exits	NA	NA	NA			
			NA	NA	NA		
	•	Fire check door Pressurization	NA	NA	NA		
	1	of continuous staircases to	NA	NA	NA		
	terrace		02	03	MR		
	e. Wid	th of Corridor	1.50 m	1.70 m	MR		
	f. Doo	or Size	1.20 m	1.20 m (Double Door)	MR		
3.	Compartmentation						
	•	Fire check door	NA	NA	NA		
		Sealing of electrical shafts	NA	NA	NA		
		Fire Rating of shaft door Water Curtain	NA	NA	NA		
	o constant	."	NA	NA	NA		
	•	Fire Dampers	NA	NA	NA		
4.	Smoke	Management System					
	•	Basements	30 a/c per hour	NA	NA		



	Upper floors	12 a/c per hour	Natural Ventilated	MR					
5.	Fire Extinguishers								
٥.	a Total wyskaw								
	• Types		80	MR					
	IS marking	ABC/CO2	ABC/Co2	MR					
6.	First-Aid Hose Reels	Yes	Yes	MR					
	Total numbers on each floor	03 Nos.	03 Nos.	MD					
	Length of hose reel hose	30 m	Provided Provided	MR MR					
	Nozzle diameter	5 mm	Provided						
		3 11111	Tiovided	MR					
7.	Automatic fire detection and alarming system								
	Type of detectors	NA	NA	NA					
	Location of Main Panel	NA	NA	NA					
	• Location of Repeater Panel	NA NA	NA	NA					
	Alternate source of power	NA	NA	NA NA					
	Hooters' Location	NA	NA	NA NA					
8.	MOEFA Bocation	NA	NA						
9.	Public Address System	NA NA	NA NA	NA NA					
10.	Automatic Sprinkler System  NA  NA  NA  NA  NA  NA  NA  NA  NA  N								
	Basement	NA	NA	NA					
	Ground Floor	NA	NA	NA					
	Sprinkler above false ceiling	NA	NA	NA					
11.	Internal Hydrants								
-	Size of riser/down-comer	NA	NA						
	Number of hydrants per floor	NA NA	NIA	NA NA					
	Hose Box	NA	NA NA	NA NA					
12.	Yard Hydrants		TVA	NA					
	Total number of hydrants	NA	DIA						
	Hose Box	NA NA	NA NA	NA					
13.	Pumping Arrangements	IVA	NA	NA					
	Ground Level								
	Discharge of main Pump	NA	NTA	27.4					
	Head of Main pump		NA	NA					
	Number of main pumps	NA	NA	NA					
	> Jockey Pump out put	NA	NA	NA					
	<ul> <li>Jockey pump head</li> <li>Standby Pump out put</li> </ul>	NA	NA	NA					
	<ul><li>Standby Pump out put</li><li>Standby Pump Head</li></ul>	NA	NA	NA					
	Standoy Lump Head	NA	NA	NA					
	Auto Starting/Manual Stopping	NA	NA	NA					
	g otopping	NA	NA	NA					



	> Pump House Access	NA	NA	NA				
	A			1111				
	Terrace level	4501	-					
	Discharge of pump	450 lpm	450 lpm×2	MR				
	Head of the pump	40 m	40 m	MR				
	Power Supply	Required	Provided	MR				
		-	-	-				
	Auto Starting of pump	Required	Provided	MR				
4.	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 NA	NA NA				
	Overhead Tank capacity	10,000 ltrs	20,000 ltrs	MR				
	To the state of th	Required	Provided	MR				
5.	Exit Signage.							
6.	Provision of Lifts.	271						
	Pressurization of Lift Shaft     Strick Lift	NA	NA	NA				
	Pressurization of Lift lobby	NA	NA	NA				
	Communication In lift Car     Fireman's Grounding Switch	NA	NA	NA				
	Fireman's Grounding Switch	NA	NA	NA				
	• Lift Signage	NA	NA	NA				
17.	Standby nower supply	NA	NA	NA				
. / •	Standby power supply							
8.	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 System for Protection of special Risks, if any:	NA	NA	NA				

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The fire protection systems provided in the building were tested, checked and found functional at the time of inspection. Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures required under rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate. Signature of Inspecting Officer Name: Rajeev Kumar Sinha Designation: ADO/B.W. 1800

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