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

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

Dated: 12/0/2021

FIRE SAFETY CERTIFICATE

Issued on 19.01.2022 at New Delhi.

Director Delhi Fire Service

Copy to:

- 1. The Principal, Govt. Sarvodaya Kanya Vidyalaya No. 2 (ID-1514013) located at Khayla (New Building) New Delhi-110018School.
- 2. Director of Education, GNCT of NCT of Delhi, Old Secretariat.

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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. 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 a copy of this certificate, six months prior to its expiry.
- 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.

INSPECTION REPORT

N-7

1. Name & address of the building: Sarvodaya Kanya VidalayaNo.02 Khayla (New

Building) New Delhi - 110018 (School ID_1514013) : Educational (Ground Floor + 03 Upper Floor)

2. Type of Occupancy : Educa

3. Type of Case : New

4. Details of previous NOC : Nil

5. Fire Safety directives Letter No.: Nil

6. Date of inspection : 30/12/2021

7. Name of the Inspecting Officer: Sarabjeet Singh, ADO (MN)

8. Name and designation of Officer

from the building side :Sh. Nitin Panwar (Project incharge)

9. Year of Construction : 2021

10. Applicant's letter No. : 54 (SPS School)/PWD Edu. Sub- Divn M1-1(N)/2021-

22/73 dated 20/12/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC/UBBL-16	Provided at site	Remarks MR/NMR		
1.	Access of building					
	Road width	6m	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					
	 Upper floors 	2	Provided	MR		
	 Basements 	NA	NA	NA		
	b. Width of staircases			_		
	 Upper floors 	3x1.5m each	Provided	MR		
	 Basements 	NA	NA	NA		
	c. Protection of exits					
	 Fire check door 	NA	NA	NA		
	 Pressurization 	NA	NA	NA		
	d. No of continuous staircase to terrace	NA	NA	NA		
	e. Width Of Corridor	1.5m	Provided	MR		
	f. Door Size	2 x 1.20 m	Provided	MR		
	Compartmentation					
	 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		
	Smoke managements System			,		
	• Basements	NA	NA	NA		
	• Upper floors	NA	NA	NA		

	Fire Extinguishers	12				
	 Total numbers 	12 nos.	Provided	MR		
	• Types	ABC & CO2	Provided	MR		
	 IS marking 	ISI marked	Provided	MR		
	First Aid Hose Reels	1 2				
	 Total numbers on each floor 		Provided	MR		
	 Length of hose reel hose 	30 m	Provided	MR		
	 Nozzle diameter 	5 mm	Provided	MR		
	Automatic fire detection and alarming system					
	 Type of detectors 	NA	NΛ	NA		
	 Location of Main Panel 	NA	NΛ	NA		
	 Location of Repeater Panel 	NA	NΛ	NA		
	 Alternate source of power 	NA	NΛ	NA		
	 Hooters' Location 	NA	$N\Lambda$	NA		
	MOEFA	NA	NA	NA		
	Public Address System	NA	NA	NA		
0.	Automatic Sprinkler System			1		
	Basements	NA	NA	NA		
	 Upper Floor 	NA	NA	NA		
	 Sprinkler above false ceiling 	2 NA	NA	NA		
1.	Internal Hydrants:					
	 Size of riser/down- comer 	NR	Provided	NR		
	 Number of hydrants per floor 	or NR	Provided	NR		
	Hose Box	NR	Provided	NR		
2.	Yard Hydrants					
	 Total number of hydrants 	NA	NΛ	NA		
	• Hose Box	NA	NΛ	NA		
13.	Pumping Arrangements:					
	 Ground Level 					
	 Discharge of main pump 	NA	NΛ	NA		
	Head of main pump	NA	NΛ	NA		
	Number of main pumps	NA	NΛ	NA		
	Jockey pump out put	NA	NA	NA		
	Jockey pump headStandby Pump out put	NA	NA	NA		
	Standby Pump out putStandby Pump Head	NA	NA	NA		
	Auto Staring/Manual	NA	NA	NA		
	stopping	NA	NA	NA		
	Pump House Access	NA	NΛ	NA		
	Terrace level					
	Discharge of pump	900 lpm	Provided	MR		
	Head of the pump	40 m	Provided	MR		
	Power supply	Required	Provided	MR		
14	Auto starting of pump	Required	Provided	MR		
1.4	The storage for mengin	and the second s				
	 Underground tank capacity 	. NA	NA	NA		
	Draw off connection Fire service inlet	NA	NΛ	NA		
	Access to tank	NΛ	NΛ	NA		
	Overhead Tank capacity	NA	NΛ	NA		
15	Exit Signage	10,000 Ltrs	Provided	MR		
		Required	Provided	MR		

16.	Provision of Lifts				
	Pressurization of Lift Shaft	NΛ	NΛ	NA	
	Pressurization of lift lobby	NΛ	NΛ	NΛ	
	Communication in lift Car	NΛ	NΛ	NΛ	
	Fire man's Grounding Switch	NΛ	NΛ	NA	
	> Lift Signage	NΛ	NΛ	NA	
17.	Standby power supply	NA	NΛ	NΛ	
18.	Refuge Area				
	> Total area	NΛ	NA	NΛ	
	> Location	NΛ	NΛ	NΛ	
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.		NA	NA	NA	

The fire protection systems provided in the building were test checked and found functional at the time of inspection. The shortcomings issued by this department vide letter no F6/DFS/MS/School/WZ/2021/573 dated 18/10/2021 & F6/DFS/MS/School/MN/2021/636 dated 09/12/2021 have been complied.

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 Rules 2010

Do (west)

05/01/2022

Sarabjeet Singh ADO (MN)

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