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

No. F6/DFS/MS/School/MN/202

Dated: 2/0/2021

Director

Dethi Fire Service

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FIRE SAFETY CERTIFICATE

Issued on 12.01.2022 at New Delhi.

Copy to:

- 1. The Principal, Govt. Sarvodaya Bal Vidyalaya, Chand Nagar (New Building) New Delhi-110018.School ID. 1514110.
- 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

- 1. Name & address of the building: Sarvodaya Bal Vidalaya Chand Nagar (New Building) New Delhi – 110018 (School ID-1514110).
- 2. Type of Occupancy
- 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)
- 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

: Educational (Ground Floor + 03 Upper Floor)

S	Minimum standards on fire	NBC/UBBL-16	Provided at	Remarks	
No	prevention and fire safety U/R 33		site	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			1	
	• Upper floors	3 x 1.5 m	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 e. Width Of Corridor 	NA	NA	NA	
		1.5m	Provided	MR	
	f. Door Size	2 x 1.20 m	Provided	MR	
3.	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	
4.	Smoke managements System				
	• Basements	NA	NA	NA	
_	• Upper floors	NA	NA	NA	
5.	Fire Extinguishers		*	11/1	
	Total numbers	12 nos.	Provided	MR	
	• Types	ABC & CO2	Provided	MR	
	IS marking	ISI marked	Provided		
			Frovided	MR	

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6.	First – Aid Hose Reels		Provided	MI		
	 Total numbers on each floor 	2	Provided	MI		
	 Length of hose reel hose 	30 m		MR		
	 Nozzle diameter 	5 mm	Provided	IVIN		
7.	Automatic fire detection and alarmin					
	• Type of detectors	NA	NA	NA		
	 Location of Main Panel 	NA	NA	NA		
	 Location of Repeater Panel 	NA	NA	NA		
	• Alternate source of power	NA	NA	NA		
	 Hooters' Location 	NA	NA	NA		
8.	MOEFA	NA	NA	NA		
9.	Public Address System	NA	NA	NA		
10.	Automatic Sprinkler System					
	Basements	NA	NA	NA		
	• Upper Floor	NA	NA	NA		
	• Sprinkler above false ceiling	NA	NA	NA		
11.	Internal Hydrants:					
	• Size of riser/down- comer	NR	Provided	NR		
	• Number of hydrants per floor	NR	Provided	NR		
	• Hose Box	NR	Provided	NR		
12.	Yard Hydrants					
	• Total number of hydrantsqa	NA	NA	NA		
	• Hose Box	NA	NA	NA		
13.	Pumping Arrangements:					
	Ground Level					
	• Discharge of main pump	NA	NA	NA		
	Head of main pump	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 stopping	NA	NA	NA		
	Pump House Access	NA	NA	NA		
	Terrace level Discharge - from			,		
	 Discharge of pump Head of the pump 	900 lpm	Provided	MR		
	 Power supply 	40 m	Provided	MR		
	 Auto starting of pump 	Required	Provided	MR		
4.		Required	Provided	MR		
	Captive water Storage for firefighting:					
	 Underground tank capacity Draw off connection 	NA	NA	NA		
	 Draw off connection Fire service inlet 	NA	NA	NA		
	 Access to tank 	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
5	Exit Signage	10,000 Liters		MR		
6.	Provision of Lifts	Required	Provided	MR		
	Pressurization of Life Shafe					
	Pressurization of lift lobby	ΝΛ	NA	NA		
	Communication in lift Car	ΝΛ	NA	NA		
	Fire man's Grounding Switch	ΝΛ	NA	NA		
	6 - Mon	INA	NA	NA		

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		NΛ	NΛ	NA
	Lift Signage		NA	NA
17.	Standby power supply	NΛ	1973	
18.	Refuge Area	NA	NΛ	NA
	 Total area Location 	NA	NA	NA
19.	Location Fire control room		NA	NA
17. 1	Detector system panel	NA NA	NA	NA
	 Flow Switch Panel PA System Panel 	NA	NA	NA
	 Battery backup 	NA	NA	NA NA
	Building Floor Plans	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	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/MN/2021/571 dated 18/10/2021 & F6/DFS/MS/School/MN/2021/637 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 (unes Sarabjeet ADO (MN) ADOMN 202 c60/152) D.O. (WEST)/31 CF. Dire AOU) fursual & Sijnatur Mense I St Sir, F.T is