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

No. F6/DFS/MS/School/WZ/2022/46

Dated: 14/0/2022

FIRE SAFETY CERTIFICATE

Fire Service Rules, 2010.

Issued on ... [4 .01] 2029 at New Delhi by.

Copy to:-

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054
- 2. The Assistant Engineer (E), PWD Sub Division 4, Edu. Elect. Edn. 1 Div (N), Zakhira, Rama Road, Delhi-110015.
- 3. The H.O.S, Govt. Girls Sr. Sec. School, Inderlok, Delhi.

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.
- 2. 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.
- 3. 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.
- 4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
- 5. 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.
- 7. 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 www.dfs.delhigovt.nic.in
- 8. 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

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1. Name & address of the building: Govt. Sarvodaya Kanya Vidyalaya School Located at Inderlok, Delhi

2. Type of Occupancy : Educational: New Block=G + 03 Upper Floor

3. Type of Case

: New

4. Details of previous NOC

: F6/DFS/MS/School/WZ/2021/914 dated

01.11.2021 (For Old Building)

5. Fire Safety directives Letter No. : as per UBBL/NBC Part-IV

6. Date of inspection

: 23.12.2021

7. Name of the Inspecting Officer : S.P. Bhardwaj, DO

8. Name and designation of Officer

from the building side

: Ms. Mamta Bhatnagar (H.O.O) &

Sh. Anil Kumar (Representative)

9. Year of Construction

: 2020-21

10. Applicant's letter No.

: email dated 20.12.2021

10 j	Minimum standards on fire prevention and fire safety U/R 33	NBC Requiremen	nt Pro site	ovided at	Remarks MR/NMR		
	Access of building		Prov	dod	MR		
	 Road width 	06 mtrs.	Prov		MR		
	 Gate width 	4.5 mtrs.	N		NA		
	 Width of internal road 	NA	INA	A	1471		
2.	Number, width, Type & Arrangements of exits						
	a. Number of staircases						
	 Upper floors 	04	Provided		MR		
	Basements	NA	NA		NA		
	 b. Width of staircases 						
	 Upper floors 	1.5 mtrs.		rided	MR		
	 Basements 	NA	NA		NA		
	 c. Protection of exits 						
	 Fire check door 	NA	NA		NA		
	 Pressurization 	NA	NA		NA		
	d. No of continuous	02	Provided		MR		
	staircase to terrace			• • •	N/D		
	e. Width Of Corridor	1.5 mtrs.	Provided		MR		
	f. Door Size	1.2 mtrs.	Provided		MR		
3.	Compartmentation	27.4		NIA	NI A		
	 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						
	Total numbers	30 nos.	Provided		MR		
	• Types	ABC & CO ₂	2 Provided		MR		
	IS marking	ISI marked	Provided		MR		
-	First – Aid Hose Reels						
6.	Total numbers on each floor		03	Provide	ed MR		
6.	 Total numbers on each 	n Hoor	05	1101140			
6.	Total numbers on eachLength of hose reel hose		30m	Provide			

	N-1.X						
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			
	Alternate source of power	NA	NA	NA			
	Hooters' Location	NA	NA	NA			
0							
8.	MOEFA	NA	Provided	NA			
9.	Public Address System	NA	Provided	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	NA	NA	NA			
	Number of hydrants per floo	NΛ	NA	NA			
	Hose Box	NA	NA	NA			
12.		1171					
12.	Yard Hydrants	NA	NA	NA			
	Total number of hydrants	The second secon		NA NA			
	Hose Box	NΛ	NA	INA			
13.	Pumping Arrangements:						
	 Ground Level 						
	 Discharge of main pump 	NΛ	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	NA			
		INA	INZ	1471			
		450 1	Durwided (2 nee	.) MR			
		450 lpm	Provided (2 nos				
	Head of the pump	40Mtr	Provided	MR			
	> Power supply	Required	Provided	MR			
	> Auto starting of pump	Required	Provided	MR			
14.	Captive water Storage for fire fighting:						
	 Under ground tank capacity 	NA	NA	NA			
	Draw off connection	NA	NA	NA			
	Fire service inlet	NA	NA	NA			
	Access to tank	NA	NA	NA			
	 Overhead Tank capacity 	10,000	Provided	MR			
	o Overneua rama espera,	Ltrs.					
15	Exit Signage	Required	Provided	MR			
15	Provision of Lifts						
16.	> Pressurization of Lift Shaft	NA	NA	NA			
	Pressurization of Lift ShartPressurization of lift lobby	NA	NA	NA			
	Pressurization of Int 1000yCommunication in lift Car	NA	NA	NA			
	Communication in fit Car	$\frac{NA}{NA}$	NA	NA			
	Fireman's Grounding Switch	NA NA	NA	NA NA			
	➤ Lift Signage						
17.	Standby power supply	NA	NA	NA			
18.	Refuge Area						
10.	> Total area	NA	NA	NA			
	> Location	NA	NA	NA			
19.	Fire control room						
19.	Detector system panel	NA	NA	NA			
	Flow Switch Panel	NA	NA	NA			
	PA System Panel	NΛ	NA	NA			
	> Battery backup	NA	NA	NA			
	> Building Floor Plans	NA	NA	NA			
	in r. Destaction Systems for	Required	ABC fire ext.	MR			
20.	Special Fire Protection Systems for	Required	provided near	^			
	Protection of special Risks, if any;		electrical panel				

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

Keeping in view substantial compliance of the minimum standards on fire prevention and fire safety requirements under the rules, grant of Fire safety Certificate is recommended under rule 35 of the Delhi Fire service Rules 2010 under the DFS Act 2007.