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

No. F6/DFS/MS/School/WZ/2021/ 730

Dated: 9/9/2021

FIRE SAFETY CERTIFICATE

Issued on \dots 9. $\cancel{\cdot}$ 1. at New Delhi by.

(DharampalBhardwaj) Dy. Chief Fire Officer

Copy to: -

- 1. The Director, Directorate of Education, GNCT of Delhi, Old Secretariat Delhi 110054.
- 2. The Principal, M.C.D. Primary School, Located at J.J. Haiderpur, delhi-110088.

CONDITIONS

- 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.

Haiderpur, delhi-110088.

2. Type of Occupancy : Educational (G+ 02 Upper Floors only)

3. Type of Case : Renewal

4. Details of previous NOC : F6/DFS/MS/SCHOOL/2018/WZ/1149 Date 18.05.2018

5. Fire Safety directives Letter No.: NBC Part-IV

6. Date of inspection : 25.08.2021

7. Name of the Inspecting Officer: S.P. Bhardwaj, ADO (WP)

8. Name and designation of Officer

from the building side: Ms. Rashmi Ahuja (Incharge) & Sh. Sunil Kumar (Teacher)

9. Year of Construction : 2010-14

10. Applicant's letter No. :email dated 13.08.2021

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Part-IV Requirements/letter dated at site 18.05.2018 Provided at site			Remarks MR/NMR	
1.	Access of building	10.03.2018				
	Road widthGate width	6 m 4.5 m	Provided		MR	
	Width of internal road	NA NA	Provided NA		MR NA	
2.	Number, width, Type & Arrang	rements of evita			1121	
	a. Number of staircasesUpper floors			0	s s	
	• Basements	2	Provided		MR	
	b. Width of staircases	NA	NA		NA	
	 Upper floors 	1.5 m	0371 -	, , , , ,	ar .	
	• Basements	NA	2X1.5	m	MR	
	c. Protection of exits	INA	NA		NA	
	• Fire check door	NA	140			
	 Pressurization 	NA NA	NA	. 1	NA	
	d. No of continuous	01	NA		NA	
	staircase to terrace	01	02		MR	
	e. Width Of Corridorf. Door Size	1.5m Provided		d	MR	
(- cor Size	100cms	Provided		MR	
+	Compartmentation		NA		14114	
	• Fire check door	NA	NA		NA	
	Sealing of electrical shaftsFire Rating of shaft door	NA	NA NA		NA	
		NA			NA	
	• Water Curtain	NA	NA		NA	
	• Fire Dampers	NA	NA		NA	
S	moke managements System					
	• Basements	NA	NIA			
	 Upper floors 	NA	NA NA		NA	
Fi	re Extinguishers	A 14 A	INA		NA	
	 Total numbers 	8 Nos.	10 Nos.		1.00	
	 Types 	ABC & CO ₂	Provided		MR	
	 IS marking 	ISI marked			MR	
			riovided		MR	

21	1	40
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Total numbers on each floor Length of hose reel hose Nozzle diameter Simm Provided MR					Education 1	الم			
* Total numbers on each floor * Length of hose reel hose * No Nozle diameter * No	6.	First – Aid Hose Reels							
Provided MR Non- Non- Provided MR	0.		oor	.0)1	0 = -			
Nozzle diameter				3	30 m				
7. Automatic fire detection and alarming system				5	mm		Provided	MR	
Type of detectors	7.		rming :	syster	n			3	
Location of Main Panel Location of Repeater Panel Alternate source of power Alternate source of power Hooters' Location NA			2	NA		NA			
Alternate source of power NA		2 1		NA		NA			
Alternate source of power NA		 Location of Repeater Par 	nel				-		2
NA		_					-		
NA				NA		NA			
10. Automatic Sprinkler System	8.	MOEFA	. *	NA		NA			
Basements Upper Floor Sprinkler above false ceiling	9.	Public Address System	N.	NA		NA		NA	
Upper Floor Sprinkler above false ceiling	10.								
Sprinkler above false ceiling		Dascincia							
11. Internal Hydrants:		c pper ricor							
11. Internal Hydrants:		 Sprinkler above false 	NA			NA		NA	
Size of riser/down-comer NA		-	, a				_		*
* Number of hydrants per floor	11.					NT 4		NIA	
Number of Hose Box									
12. Yard Hydrants • Total number of hydrants • Hose Box 13. Pumping Arrangements: • Ground Level • Discharge of main pump > Head of main pump > Number of main pumps > Nounber of main pump > Number of main pump > Na Na Na Na > Jockey pump out put > Jockey pump head > Standby Pump Head > Standby Pump Head > Auto Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump - Head of the pump > Power supply > Auto starting of pump - Auto starting of pump - Auto starting of pump - Power supply - Auto starting of pump - Auto starting of pump - Auto starting of pump - Fire service inlet - Access to tank - Overhead Tank capacity - Pressurization of Lift Shaft - Pressurization of Lift Shaft - Pressurization of lift lobby - Required - Provided - MR - Pressurization of lift lobby - Pressurization of lift lobby - Communication in lift Car - Pressurization of lift lobby - Communication in lift Car - Pressurization of lift lobby - Communication in lift Car - Pressurization of lift lobby - Communication in lift Car - Pressurization of Lift Shaft - Pressurization of			floor						
Total number of hydrants Hose Box NA NA NA NA				NA		INA		INA	
Hose Box Hose Box NA NA NA NA NA 13. Pumping Arrangements: Ground Level Discharge of main pump Head of main pump NA NA NA NA NA NA NA NA NA N	12.			I NI A	N.		AT A	NIA	
13. Pumping Arrangements:			ts						
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Number of main pumps NA N			р						1
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Jockey pump head NA		1.7	,						
Standby Pump out put Standby Pump Head Standby Pump Head Auto Staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Head of the pump Head of the pump Auto starting of pump Auto starting of pump Id. Captive water Storage for fire fighting: Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Pressurization of Lift Shaft Pressurization of Lift Shaft Pressurization of Lift Shaft Pressurization of lift Car Fireman's Grounding Switch Lift Signage Required Provided MR NA		V 1 1 1							NA
Standby Pump Head Auto Staring/Manual stopping Pump House Access NA									NA',
 Auto Staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump Required Provided MR Power supply Auto starting of pump Required Provided MR Provided MR Required Provided MR Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Provided MR Exit Signage Required Provided MR Provided MR Provided MR MR Sexit Signage Required Provided MR Pressurization of Lift Shaft Pressurization of lift lobby NA NA							NA		NA
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 → Head of the pump → Power supply → Auto starting of pump 14. Captive water Storage for fire fighting: ■ Under ground tank capacity → Draw off connection → Fire service inlet → Access to tank → Overhead Tank capacity 15. Exit Signage 16. Provision of Lifts → Pressurization of Lift Shaft → Pressurization of lift lobby → Communication in lift Car → Fireman's Grounding Switch → Lift Signage Required Provided MR 							×		* "
Power supply Auto starting of pump Required Provided MR NA N		Discharge of pump			450	lpm		_	
Auto starting of pump Required Provided MR 14. Captive water Storage for fire fighting: Under ground tank capacity Draw off connection Fire service inlet Access to tank Overhead Tank capacity Provided MR 15. Exit Signage Required Provided MR 16. Provision of Lifts Pressurization of Lift Shaft Pressurization of lift lobby Communication in lift Car Fireman's Grounding Switch Lift Signage Required Provided MR NA N							The second secon		
14. Captive water Storage for fire fighting: Under ground tank capacity				v					. (25)
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17. Standby power supply Required Provided MR			O VIII						
17. Standby power suppry		Ent Signage						3 67	
10 D-f-00 Area	17		F	Requi	red	Provi	ded	MI	<
18. Refuge Area	18	8. Refuge Area				27.1		NIA	

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
20	Building Floor Plans	NA	NA	NA
	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety requirements under rules, renewal of Fire Safety Certificate issued vide letter no. F6/DFS/MS/SCHOOL/2018/WZ/1149 Date 18.05.2018 is recommended under rules 37 of the Delhi Fire Service Rules 2010 & DFS Act 2007.

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S.P. Bhardwaj ADO (WP)

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9/9/2021

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