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

No F 6/DFS/MS/2022/School/WZ/ 6 19

Dated: 07/06/2022

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## FIRE SAFETY CERTIFICATE

Issued on 0.706 202 at New Delhi

(Dhrampal Bhardwaj) **Dy.Chief Fire Officer** Tel;-01123414250 onc

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Copy to: -

- 1. The Director, Education, Government of N.C.T of Delhi. Old Sect. Delhi 54.
- 2. The Principal, Rockfield Public School, Sector-16, Rohini, Delhi-89.
  - 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 <u>http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Fire+Safety+Acts+and+Rules/ http://www.delhi.gov.in/wps/wcm/connect/doit\_fire/FIRE/Home/Forms</u>

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			ON REPORT		
1. 1	Name & address of the building		ublic School, Sector	-16, Rohini, Delhi-89	*
	· / · · · · · · · · · · · · · · · · · ·	: Educational			
			round + 03 upper f		
			/2019/WZ/1050 dat		
			Education Circular d	lated 01.03.2011	
		: 18.05.2022	100/0-11-0		
	Name of Inspecting Officer Name and designation of officers		ADO(Rohini)		
			ımar Sharma (Assist	ant Director)	
	0	2002 & 200			
			dated 20.04.2022.		
5. No.	, A A	and the second of the second	Director of	Provided at site	Remarks
	and fire safety U/R 33	il evention	Education		MR/NMR
			Circular dated		
			01.03.2011		
	Access to building				
	Road width		Accessible	Accessible	MR
	Gate width		Accessible	4.5m	MR
	<ul> <li>Width of internal road</li> </ul>		NA	NA	NA
2.	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases	0			10
	<ul> <li>Upper Floors</li> </ul>		01	02	MR
	<ul> <li>Basements</li> </ul>		NA	NA	NA
	b. Width of staircases				
	Upper Floor		1.5m	1.6m & 1.45m	MR
	<ul> <li>Basements</li> </ul>		NA	NA	NA
	Basements     c. Protection of exits				
			NA	NA	NA
	Fire check door		NA	NA	NA
	<ul> <li>Pressurization</li> </ul>	- 1- 1	NA	NA	NA
	d. No. of continuous staircase	s to terrace	1.5m	2.45m	MR
	e. Width of Corridor		1 m	1m	MR
	f. Door Size				
3.	Compartmentation		D'A	NA	NA
	<ul> <li>Fire check door</li> </ul>	~	NA		
	<ul> <li>Sealing of electrical shafts</li> </ul>		NA	NA	NA
	<ul> <li>Fire Rating of shaft door</li> </ul>	or	NA	NA	NA
	<ul> <li>Water Curtain</li> </ul>		NA	NA	NA
	<ul> <li>Fire Dampers</li> </ul>		NA	NA	NA
4.	Smoke Management System				
	<ul> <li>Basements</li> </ul>		30 a/c per hour	NA	NA
	Upper floors		12 a/c per hour	Natural ventilated	MR
5.	Fire Extinguishers			10	MD
-	Total numbers		08nos.	12nos.	MR
	<ul> <li>Types</li> </ul>		ABC/CO2	ABC-12	MR
			ISI marked	Yes	MR

ISI marked

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30mm

5m

NA

NA

NA

IS marking

Nozzle diameter

Type of detectors

Total numbers on each floor

Automatic fire detection and alarming system

Length of hose reel hose

Location of Main Panel

Location of Repeater Panel

First-Aid Hose Reels

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6.

7.

MR

MR

MR

MR

NA

NA

NA

Yes

Provided

Provided

Provided

NA

NA

NA

N/12

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	Alternate source of power	NA	NA	NA		
	Hooters' Location	NA	NA	NA		
3.	MOEFA	NA	NΛ	NA		
).	Public Address System	NA	NA	NA		
10.	Automatic Sprinkler System					
	Basement	NA	NA	NA		
	<ul> <li>Ground &amp; Upper Floors</li> </ul>	NA	NA	NA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA		
11.	Internal Hydrants		100	NIA		
	<ul> <li>Size of riser/down-comer</li> </ul>	NA	100mm	NA NA		
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	01at GF & FF, 02 at SF & TF	NA		
		NA	01	NA		
	Hose Box	INA	01	141		
2.	Yard Hydrants	NA	NA	NA		
	• Total number of hydrants	NA NA	NA	NA		
-	Hose Box	INA	INA	141		
3.	Pumping Arrangements	NA	NA	NA		
	• Ground Level	NA NA	NA	NA		
	Discharge of main Pump	NA	NA	NA		
	Head of Main pump	NA NA	NA	NA		
	Number of main pumps		NA	NA		
	Jockey Pump out put	NA	NA	NA		
	Jockey pump head	NA		NA		
	Standby Pump out put	NA	NA	NA		
	Standby Pump Head	NA	NA	NA		
	Auto Starting/Manual Stopping	NA	NA			
	Pump House Access	NA	NA	NA		
	Terrace level					
	Discharge of pump	450lpm	4501pm	MR		
	Head of the pump	40m	40m	MR		
	Power Supply	Required	Provided	MR		
	Auto Starting of pump	Required	Provided	MR		
14.	Captive Water Storage for fire fighting					
	Underground tank capacity	NA	NA	NA		
	Draw-off connection	NA	NA	NA		
	Fire service inlet	NA	NA	NA		
	<ul> <li>Access to tank</li> </ul>	NA	NA	NA		
	<ul> <li>Overhead Tank capacity</li> </ul>	10,000ltr	10,000ltr	MR		
15.	Exit Signage.	Required	Provided	MR		
16.	Provision of Lifts.					
16.		NA	NA	NA		
	Pressurization of Lift Shaft	NA	NA	NA		
	• Pressurization of Lift lobby	NA	NA	NA		
	Communication In lift Car	NA	NA	NA		
	• Fireman's Grounding Switch	NA	NA	NA		
	Lift Signage			NA		
17.	Standby power supply	NA	NA	INA		
18.	Refuge Area.					
	Total Area	NA	NA	NA		
	<ul> <li>Location</li> </ul>	NA	NA	NA		
19.	Fire Control Room					
	Detector System Panel	NA	NA	NA		
	<ul> <li>Flow Switch Panel</li> </ul>	NA	NA	NA		
	<ul> <li>PA System Panel</li> </ul>	NA	NA	NA NA		
		NA	NA	N 1 A		

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		Battery backup Building Floor Plans	NA	NA	NA
20.	Specia	Fire Protection System for tion of special Risks, if any:	NA	NA	NA

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

Keeping in view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures required stipulated in **Director of Education Circular**, the FSC issued vide letter no. F.6/DFS/MS/2019/WZ/1050 dated 17.05.2019 is recommended for renewal under rule 37 of the Delhi Fire Service rules 2010.

Signature of the In Officer Ajay Kumar Sharma Name Designation ADO(Rohini) DO (NW) 23/05/1022 ADO[Rohimi Fi letter is pour up for kind perused and Signature plean. Defolum