

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELIII HEADQUARTERS: DELIII FIRE SERVICE: NEW DELIII- 110001

No.F6/DFS/MS/School/SZ/2022/ 1293

गादाना तमृत महोत्सव

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Dated: 7/12/22

#### FIRE SAFETY CERTIFICATE

## (Sunil Chawdhary)

Dy. Chief Fire Officer Delhi Fire Service

otc 11/22

### Copy to:-

- 1. The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
- 2. The Principal, Hari Hardev Public School, Gali no. 80, Block- E-2, Molarband Extn, Badarpur, New Delhi-44.

#### **Conditions for the validity of Fire Safety Certificate**

- 1. All the means of escape shall be kept free of all the 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 of fire safety measures, management shall be responsible.
- 4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
- 5. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. 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 <u>www.dfs.delhigovt.nic.in</u>.
- 7. 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.

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		INSPE	CTION REPORT			
1	Na	me & address of the building	Hari Hardev Public School, Gali no. 80, Block- E-2,			
1			Molarband Extn, Badarpur, New Delhi-44.			
2	Bi	ilding is comprised of	Ground + 02 upper fl	oors		
3		pe of occupancy	Educational'' Group	В''		
4	-	Durand Durant				
		tails of previous FSC	F 6/DFS/MS/School/	2019/SZ/2059 dated	28.10.2019	
5		re safety direction letter no.	DOE Circular 262-36	2 dated-17/01/2005		
6		2	26.11.2022			
7		te of inspection	Rajesh Kumar Shukla	, ADO (M. Road)		
8		me of the inspecting officers	Manager			
9		me of the designation of officer	Ivianagei			
		m the building side	2003 & 2010			
10		ar of construction	Outdoor Diary no. 71	93 dated-28/10/2022		
11		plicant's letter no.	Requirement as	Provided at site	Kemarks	
S.No		inimum standard of fire	per DOE Circular		MR/NMR	
	pr	evention and fire safety U/R 33	•			
			dated 17.01.2005			
-		4. D.: 111	17.01.2003			
1		cess to Building:	Accessibility	Accessibility	MR	
	A	Road width	NA	NA	NA	
	B C	Gate width Width of internal road	NA	NA	NA	
2						
-	A	Number, Width, Type and Arrangement of Exits:   A Number of staircases				
	Α	a Upper floor	2 nos.	2 nos.	MR	
		b Basement	NA	NA	NA	
	B	Width of staircases				
	-	a Upper floor	1 staircase of 1.5	1.10 mtrs to 1.50	MR	
			mtrs or if main	mtrs & 0.75 mtrs		
			staircase width is <			
			1.5 mtrs an additional staircase			
			of 0.75 mtrrs width			
			is required.			
		b Basement	NA	NA	NA	
	С	Protection of exits				
		a Fire check door	NA	NA	NA	
		b Pressurization	NA	NA	NA	
	D	No. of continuous staircases to	1 no.	lno.	MR	
	E	terrace Width of corridor	1.5 mtrs	Provided	MR	
	F	Door size	1.0 mtrs. for class	1.0 mtrs. for		
	T.		room	class room	MR	
3	Cor	npartmentation:		- 1033 100III		
	A A	Fire check door	NA	NA	NA	
ĺ	B	Sealing of electrical shafts	NA	NA	NA	
	C	Fire rating of shaft door	NA	NA	NA	
	D	Water curtain	NA	NA	NA	
ľ	E	Fire dampers	NA	NA	NA	
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4	Smo	ke Management System:				
4	Smo A	Basement	NA	NA	NA	

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	Α	Total numbers	09 nos.	09 nos.	MR		
	В	Types	$CO_2$ & ABC	CO <sub>2</sub> & ABC	MR		
	С	ISI marking	ISI Marked	Provided	MR		
6	First-Aid-Hose Recl:						
	Α	Total numbers of each floor	01 no.	01 no.	MR		
	B	Length of hose reel hose	30 mtrs	30 mtrs	MR		
	С	Nozzle diameter	05mm	05mm	MR		
7	Au	tomatic Fire Detection and A	larming System:				
	Α	Type of detectors	NA	NA	NA		
	В	Location of main panel	NA	NA	NA		
	C	Location of repeater panel	NA	NA	NA		
	D	Alternate source of power	NA	NA	NA		
	E	Hooters	NA	NA			
8	MC	DEFA:	NA	NA	NA		
9	Put	olic Address System:	NA		NA		
10	Aut	tomatic Sprinkler System:		NA	NA		
	A	Basement	NA	N.A.			
ŀ	B	Upper floor	NA	NA	NA		
-	C	Sprinkler above false ceiling		NA	NA		
11		ernal Hydrants:	NA	NA	NA		
	A	Size of rigor/de					
	B	Size of riser/down-comer	NA	NA	NA		
$\vdash$	D C	Number of hydrants per floor Hose box	NA	NA	NA		
2			NA	NA	NA		
	Yard Hydrants:						
-	A	Total number of hydrants	NA	NA	NA		
	B	Hose box	NA	NA	NA		
3	Pun	ping Arrangements:			INA		
4	Ground level						
	a)	Discharge of main pump	NA	NA			
	b)	Head of main pump	NA	NA	NA		
- H	c)	Number of main pumps	NA		NA		
	<b>d</b> )	Jockey pump out put	NA	NA	NA		
	<b>e</b> )	Jockey pump head	NA	NA	NA		
	<b>f</b> )	Standby pump out put	NA	NA	NA		
	<b>g</b> )	Standby pump head	NA	NA	NA		
	h)	Auto starting /manual	NA	NA	NA		
-		stopping	1117	NA	NA		
	i) Teri	Pump house access	NA	NA			
-+-		race Level		INA	NA		
	<u>a)</u> b)	Discharge of pump	220 LPM	450 L D. (			
	c)	Head of the pump Power supply	40 mtrs	450 LPM	MR		
-	d)	Auto starting	Required	Provided Provided	MR		
		Auto starting of pump	Poqui 1		MR		
lari .	Harde	v Public School, Gali no. 80, Block- E		rovided	MR		

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#### M/12

Hari Hardev Public School, Gali no. 80, Block- E-2, Molarband Extn, Badarpur, New Delhi-44.

14 Captive Water Storage for Fire Fighting:								
	Α	Underground tank capacity	NA	NA	NA			
	В	Draw-off connection	NA	NA	NA			
	С	Fire service inlet	NA	NA	NA			
	D	Access to tank	NA	NA	NA			
	E	Overhead tank capacity	2,500 Litr	10,000 ltrs	MR			
15		it Signage:	Required	Provided	MR			
16	Pre	ovision of Lifts:		NA				
	A	Pressurization of lift shaft	NA	NA	NA			
	B	Pressurization of lift lobby	NA	NA	NA			
	C	Communication in lift car	NA	NA	NA			
	D	Firemen's grounding switch	NA	NA	NA			
	E	Lift signage	NA	NA	NA			
17	Sta	ndby Power Supply:	NA	NA	1111			
18	Ref	fuge Area:			NA			
	A	Total area	NA	NA	NA			
	B	Location	NA	NA	1411			
19	Fire	Fire Control Room:						
	A	Detector system panel	NA	NA	NA			
	B	Flow switch panel	NA	NA	NA			
	C	PA system panel	NA	NA	NA			
	D	Battery backup	NA	NA	NA			
	E	Building floor plans	NA	NA	NA			
20		cial Fire Protection systems for	NA	NA				
	protection of special Risks, if any:							

<u>Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA),</u> <u>Provided but Not Functional (PNF), Not Provided (NP).</u>

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular 262-362 Dated-17/01/2005, the FSC issued vide letter no. F.6/DFS/MS/School/2019/SZ/2059 dated 28.10.2019 is recommended to be renewed.

Accordingly, letter is put up for approval & signature Please.

Signature of the Inspecting Officer Name Rajesh Kumar Shukla Designation ADO (M. Road)

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