

र्गाजादी व अमृत महोत्सव

No.F6/DFS/MS/School/SZ/2024/ 975

Dated: 04 10 2024

## FIRE SAFETY CERTIFICATE

Issued on 04/10/2024 at New Delhi by

Director

Delhi Fire Service

## Copy to:-

1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

- 2. The Principal, Green Valley Public School located at Hari Nagar, Jaitpur Road, Badarpur. New Delhi-44.
- 3. The Executive Engineer (Bldg.), Municipal Corporation of Delhi, Jal Vihar, Lajpat Nagar, New Delhi-24.

## 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.
- 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.
- 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.
- 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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.

_	-		INSP	ECTION REPORT					
	Name	& & a	address of the building	Green Valley Public School located at Hari Nagar Jaitpur Road, Badarpur. New Delhi-44.					
	Building is comprised of			Comprised of Two Blocks:  A Block - Ground + 01 upper floor (1st floor vacant)  B Block - Ground + 02 upper floors					
6	Type	ofo	occupancy	- i I D.::lding)					
1	Туре			Renewal (Addition/alteration of 1 Hoor in A 2 Hoor in B - block an existing school building)					
5	Deta	ils o	f previous FSC	F.6/DFS/MS/School/2021/SZ/931dated Ground floor & Ground + 01 upper floor					
6 Fire safety directi			ty direction letter no.	UBBL/NBC Part-IV-2016					
7			nspection	01.10.2024	O (M. Road)				
8			the inspecting officers	Rajesh Kumar Shukla AD	incinal)	17 7			
9	Nan	ne (	of the designation of rom the building side	Mr. Nitin Chopra (Vice Principal)					
10			construction	1994 & 2008	2024				
11			ACCOUNT TO THE PARTY OF THE PAR	Outdoor 6935 dated 24.09	Provided at site	Remarks			
S.No	Mi	prevention and fire safety U/R		Requirement as per UBBL/NBC	Provided at site	MR/NMI			
1		ress	to Building:		6.0 mtrs	MR			
-	A		ad width	6.0 mtrs	56.20	NA			
	B		te width	NA	NA	NA			
	C		dth of internal road	NA	NA	IM			
	N	bo	r, Width, Type and Arran	gement of Exits:		-			
2	Nu	Mbe	imber of staircases			Lvm			
	A	INI	Upper floor	02 nos. each block	02 nos.	MR			
			Basement	NA	NA	NA			
	В	27	dth of staircases		14.5				
	B	a	Upper floor	A Block - 1 staircase of 1.5 mtrs or if main staircase width is < 1.5 mtrs an additional staircase of 0.75 mtrrs width is required.  B Block - 1.50 m each	A Block – 1.35 mtrs each B Block – 1.73 mtrs to 1.83 mtrs each	MR			
1		L	Basement	NA	NA	NA			
	C	b Pro	otection of exits	A CONTRACTOR OF THE CONTRACTOR	_				
	C	a	Fire check door	NA	NA	NA			
		-	Pressurization	NA	NA	NA			
	D	N	o. of continuous staircases terrace	02 nos.	Provided	MR			
1	E	1911/000	idth of corridor	1.50 mtrs	Provided	MR			
	F		oor size	1.0 mtrs. (class room)	1.0 mtrs. (class room)	MR			
3	C	Compartmentation:			1 L	Lare			
	A Fire check door			NA	NA	NA			
	В	S	ealing of electrical shafts	NA	NA	NA			
	C		ire rating of shaft door	NA	NA	NA			
	D		/ater curtain	NA	NA	NA			
i)	E		ire dampers	NA	NA	NA			
4	57.43	217.7	e Management System:						
-	A Basement			NA	NA	NA			
8	PA.								

N/19

<b>5.</b>		e Extinguisher:					
	A	Total numbers	16 nos.	18 nos.	MR		
	В	·Types	CO <sub>2</sub> & ABC	Provided	MR		
	C	ISI marking	Required	Provided	MR		
6	First-Aid-Hose Reel:						
	A	Total numbers of each floor	B Block - 01 no.	B Block - 02 nos.	MR		
	В	Length of hose reel hose	30 mtrs.	30 mtrs.	MR		
	C	Nozzle diameter	5 mm	5 mm	MR		
7	Au	tomatic Fire Detection and	Alarming System		_		
	A	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	NA		
8	M	OEFA:	NA	NA NA	NA		
9		blic Address System:	NA	NA NA	NA		
10	Automatic Sprinkler System: NA NA NA						
	A	Basement	NA	NA	NA		
	В	Upper floor	NA	NA .	NA.		
	C	Sprinkler above false	NA NA				
2		ceiling	INA	NA	NA		
11	Internal Hydrants:						
	A	Size of riser/down-comer	NA	NA	NA		
	В	Number of hydrants per floor	NA	NA	NA		
	C	Hose box	NA	NA	NA		
12	Yard Hydrants:						
	A	Total number of hydrants	NA	NA	NA		
	В	Hose box	NA	NA	NA		
13	Pu	mping Arrangements:	Mediana)		11/1		
A	Ground level						
	a	Discharge of main pump	NA	NA	NA		
	b	Head of main pump	NA	NA.	NA		
	c	Number of main pumps	NA	NA .	NA		
	d	Jockey pump out put	NA ·	NA	NA		
	e	Jockey pump head	NA	NA	NA		
	f	Standby pump out put	NA	NA	NA		
	g	Standby pump head	NA	NA:	NA		
	h	Auto starting /manual stopping	NA	NA	NA		
	i	Pump house access	NA	NA	NA		
В	Terrace Level						
	a	Discharge of pump	B Block - 450 LPM	Provided	MR		
	b	Head of the pump	40 mtrs.	40 mtrs.	MR		
	c	Power supply	Required	Provided ,	MR		
	d Auto starting of pump Required Provided						
14	Captive Water Storage for Fire Fighting:						
	A	Underground tank capacity	NA	NA	NA		
	B	Draw-off connection	NA	NA	NA		
	C	Fire service inlet	NA	NA	NA		
	D	Access to tank	NA	NA	NA		
	E	Overhead tank capacity	10,000 ltrs	Provided	MR		

Green Valley Public School located at Hari Nagar, Jaitpur Road, Badarpur. New

15	Exit Signage:		Required	Provided	MR	
16	Provision of Lifts:					
	A	Pressurization of lift shaft	NA	NA	NA	
	В	Pressurization of lift lobby	NA	NA	NA	
- 1	C	Communication in lift car	NA	NA	NA	
	D	Firemen's grounding switch	NA	NA	NA	
1	E	Lift signage	NA	NA	NA	
17		andby Power Supply:	NA	NA	NA	
18	Defuge Area:					
10	A	Total area	NA	NA	NA	
	B	Location	NA	NA	NA	
19	Fire Control Room:					
.05/	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	
		Building floor plans	NA	NA	NA	
20		ecial Fire Protection systems for otection of special Risks, if any:	NA		NA	

## LEGENDS:-Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

Note:- In the previous inspection report the building is comprised of Two blocks A Block - Ground floor only & B Block - Ground + 01 upper floor while during inspection dated 01.10.2024 school building was found comprised of Two blocks A Block - Ground + 01 upper floor (1st floor vacant) & B Block - Ground + 02 upper floors. Thus this is a case of addition/alteration hence inspection has been conducted as per UBBL 2016/NBC- Part IV.

The fire safety provisions provided in the building were randomly tested, checked and found

functional at the time of inspection. If agreed to the note above & in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter F.6/DFS/MS/School/2021/SZ/931dated 12.11.2021 is recommended to be renewed for Two blocks A Block - Ground + 01 upper floor (1st floor vacant) & B Block - Ground + 02 upper floors under Rule 35 of the Delhi Fire Service Rules 2010.

Accordingly, FSC is put up for approval and signatures please.

Signature of the Inspecting Officer

Name Rajesh Kumar Shukla ADO (M. Road) Designation