

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



No.F6/DFS/MS/School/SZ/2023/

Dated: 15703/223

FIRE SAFETY CERTIFICATE

Atul Garg

Delhi Fire Service

Copy to:-

- The Dy. Director of Education, GNCT of New Delhi DISST. South Block-C, Defence Colony, New Delhi-24.
- 2. The Principal, Hari Vidhya Bhawan School located at K-II/600, Sangam Vihar, New Delhi-80.

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.
- 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.
- 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.
- This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6. Basement shall be used as per NBC/UBBL.
- 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 a copy of this certificate, six months prior to its expiry.

		INSI	PECTION REPORT				
1	Nan	e & address of the building	Hari Vidhya Bhawan School located at K-II/600 Sangam Vihar, New Delhi-80.				
2	Bui	ding is comprised of	Basement (in front portion only) + Ground + 03 upper floors				
3	Тур	e of occupancy	Group B -Educational Building				
4		e of case	Renewal				
5	Details of previous FSC F6/DFS/MS/School/2019/SZ/1214 dated 06.06.						
6		safety direction letter no.	F6/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011				
7	Dat	e of inspection	06.03.2023				
8		ne of the inspecting officers	Rajesh Kumar Shukla	ADO (M. Road)			
9	Nar	ne of the designation of cer from the building side					
10	Year of construction 2013 & 2015						
11	Api	licant's letter no.	Letter no. HVB/22-23	/266 dated 10.01.2023			
S.No	Mi	nimum standard of fire wention and fire safety U/R	Requirement as per D.O.E Circular	Provided at site	Remarks MR/NMR		
	33		dated 01.03.2011				
1	Ac	ess to Building:			1 MD		
	A	Road width	Accessibility	Accessibility	MR		
	В	Gate width	NA	NA	NA		
	C	Width of internal road	NA	NA	NA		
2	Nu	mber, Width, Type and Arra	ngement of Exits:				
	A	Number of staircases		00	MR		
		a Upper floor	02 nos	02 nos.			
		b Basement	02 nos	02 nos.	MR		
	В	Width of staircases					
		a Upper floor	1.50 mtrs each	2.0 mtrs & 1.50 mtrs	MR		
		b Basement	1.50 mtrs	2.0 mtrs & 1.50 mtrs	MR		
	C	Protection of exits					
		a Fire check door	NA	NA	NA		
		b Pressurization	NA	NA	NA MR		
	D	No. of continuous staircases to terrace	01 nos.	01 nos.			
	E	Width of corridor	1.5 mtrs	Provided	MR		
	F	Door size	1.0 mtrs.	Provided	MR		
3	Co	mpartmentation:					
	A	Fire check door	NA	NA	NA		
	В	Sealing of electrical shafts	NA	NA	NA		
	C	Fire rating of shaft door	NA	NA	NA		
	D	Water curtain	NA	NA	NA NA		
	E	Fire dampers	NA	NA	NA		
4	Sn	oke Management System:		Dalamet Co.	MD		
	A	Basement	Mechanical/Natural	Exhaust fan	MR		
	В	Upper floor	Mechanical/Natural	Natural	MR		





5.	Fire Extinguisher:						
	A	Total numbers	10 nos.	12 nos.	MR		
	В	Types	CO ₂ & ABC	CO ₂ & ABC	MR		
	C	ISI marking	Required	Provided	MR		
6	Fi	rst-Aid-Hose Reel:					
	A	Total numbers of each floor	01 no.	01 no.	MR		
	В	Length of hose reel hose	30 mtrs	30 mtrs	MR		
	C	Nozzle diameter	5 mm	5 mm	MR		
7	Automatic 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	Mo	OEFA:	Required	Provided	MR		
9	Pu	blic Address System:	NA	NA	NA		
10	Au	tomatic Sprinkler System:	26 (25.5) 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	INE	INA		
	A	Basement (Area less than 200 m ²)	NA	Provided	NA		
	В	Upper floor	NA	NA	NA		
	C	Sprinkler above false ceiling	NA	NA	NA		
11	Int	ernal 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	Yaı	rd Hydrants:	T	3000000	1.11.		
	A	Total number of hydrants	NA	NA	NA		
	В	Hose box	NA ·	NA	NA		
13	Pur	nping Arrangements:			1471		
	G	round level					
	A	Discharge of main pump	NA	NA	NA		
	В	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		
1	I	Pump house access	NA	NA	NA		
		race Level					
-	A	Discharge of pump	450 LPM	900 LPM	MR		
-	В	Head of the pump	40 mtrs	40 mtrs	MR		
-	C	Power supply	Required	Provided	MR		
	D	Auto starting of pump	Required	Provided	MR		





Hari Vidhya Bhawan School located at K-II/600, Sangam Vihar, New Delhi-80

14 Ca	Captive Water Storage for Fire Fighting:							
A	Underground tank capacity	NA	NA	NA				
В	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	15,000 ltrs	MR				
1000		Required	Provided	MR				
	Exit Signage: Required Provided Mix Provision of Lifts:							
	Pressurization of lift shaft	NA	NA	NA				
A	Pressurization of lift lobby	NA	NA	NA				
В	Communication in lift car	NA	NA	NA				
C	Communication in interes	NA	NA	NA				
D	Firemen's grounding switch	NA	NA	NA				
E	Lift signage	NA	NA	NA				
	Standby Power Supply: NA NA							
18 Re	fuge Area:	NIA	NA	NA				
A	Total area	NA	NA	NA				
В	Location	NA	INA	1				
19 Fi	re Control Room:	1	TNIA	NA				
A	Detector system panel	NA	NA	NA NA				
В	Flow switch panel	NA	NA	NA NA				
C	PA system panel	NA	NA	NA NA				
D	Battery backup	NA	NA NA	NA				
E	Building floor plans	NA	NA	NA NA				
20 Sp	ecial Fire Protection systems for	NA		liv.				
20 50	otection of special Risks, if any:							

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

Note:- The school management has submitted an undertaking/certificate of a registered structural engineer Sri Suresh Chandra Gupta bearing MCD License no. SE/0624 stating that the street/road in front of the school measures 20 ft (6.0 meters). The management has also submitted the photographs in support of this claim which is placed on C/45-47. School administration has also stated that encroachment has been removed.

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

If agreed to the note above & in view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required in Directorate of Education Circular no. 3298 to 3398 dated 01.03.2011, the FSC issued vide letter no. F6/DFS/MS/School/2019/SZ/1214 dated 06.06.2019 is recommended to be renewed

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

Signature of the Inspecting Officer
Name Manoj Kumar Sharma

Designation DO (SD)

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

Director MINA)

DUSD mill