o.F6/DFS/MS/School/NDZ/2023/ 47/

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



Dated: 14 /07/2023

## **FIRE SAFETY CERTIFICATE**

Certified that the Vanasthali Public School, at A- 461 & 462, G.D Colony, Mayar Vihar Phase- III, Delhi-110096, building comprised of Ground + Three upper Floors, owned / occupied by Vanasthali Public School, was issued Fire Safety Certificate vide letter No. F6/DFS/MS/School/2020/NDZ/451 dated 29.10.2020. The School building was re-inspected by the officer concerned of this department on 10/07/2023 in presence of Mr. Rahul Jain (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with the Fire Prevention and Fire Safety requirements in accordance with Circular No. F16/Estate/CC/FireSafety/2011/3298-3398 dated 01.03.2011 issued by Director of Education and that the building is fit for occupancy class "Educational" (Group-B) with effect from 14/07/2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 14 07/2023 at New Delhi by.

DIRECTOR **PELHI FIRE SERVICE** 

Copy to:-

1. Director of Education, (GNCT of Delhi), Civil Lines, Old Secretariat Delhi-110054.

2. The Principal, Vanasthali Public School, located at A- 461 & 462, G.D Colony, Mayar Vihar

## Conditions for the validity of Fire Safety Certificate

1. 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 2. All the means of escape shall be kept free of all the type of obstruction all the time.

3. 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.

4. 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.

5. 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.

6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction

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.

			INSPEC	TION REPO	RT			
l	Nam	e &	address of the building	Vanasthali Public School, located at A- 461 & 462 G.D Colony, Mayar Vihar Phase- III, Delhi-110096.				
2	Building is comprised of			Ground + 3 upper floors only.				
3	Type of occupancy			Educational Building				
4	Type of case			Renewal				
5	Details of previous FSC			F6/DFS/MS/School/2020/NDZ/451 dated 29.10.2020				
6	Fire safety directives letter no.			F16/Estate/CC/FireSafety/2011/3298-3398 dated				
				01.03.2011.				
7	Date of inspection			10.07.2023				
8	Name of the inspecting officers			Yashwant Sin	igh Me	ena ADO (L.N)	/	
9	Name of the designation of officer from the building side			Mr. Rahul Jain (Principal)				
10	Year of construction			2004 - 2013				
11	Apr	olica	ant's letter no.	Outdoor Diary No-3431 Date-03.07.2023				
S.No	Minimum standard of fire prevention and fire safety U/R 33		Old Circular requirement		Provided at site	Remarks MR/NMR		
1	Acc	ess	to Building:					
	A	Ro	oad width	6.0 mtrs.		15 mtrs.	MR	
	В	G	ate width	N/A	30	N/A	N/A	
	C	W	idth of internal road	N/A		N/A	N/A	
2	Number, Width, Type and Arrangement of Exits:							
	A Number of staircases							
		a	Upper floor	01 no.	02	nos.	MD	
	1 1	100	Opper floor	OT HO.	02		MR	
		b	Basement	N/A		1		
	В	b	A STATE OF THE STA		N/A	( /	N/A	
	В	b	Basement	N/A	N/A	6 /	N/A	
	В	b W a	Basement /idth of staircases	N/A 1.5 mtrs.	N/A	0 mtr & 0.90 mtr.	N/A MR	
	В	b W a b	Basement /idth of staircases Upper floor Basement rotection of exits	N/A	N/A	0 mtr & 0.90 mtr.	N/A MR /	
		b W a b	Basement /idth of staircases Upper floor Basement	N/A 1.5 mtrs. N/A	1.2 N/A	0 mtr & 0.90 mtr.	N/A MR / N/A N/A	
	С	b a b P a b	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization	N/A 1.5 mtrs. N/A NA	1.2 N/A N/A	0 mtr & 0.90 mtr. A	N/A MR / N/A N/A N/A	
		b a b P a b	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door	N/A 1.5 mtrs. N/A NA N/A	1.2 N/A N/A N/A	0 mtr & 0.90 mtr. A	N/A MR / N/A N/A	
	С	b a b P a b	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization o. of continuous staircases to	N/A 1.5 mtrs. N/A NA N/A N/A N/A	1.2 N/A N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos.	N/A MR N/A N/A N/A N/A N/A MR	
	C	b a b P a b N	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization to of continuous staircases to errace	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  Ol nos.  1.50 mtrs.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos.	N/A MR / N/A N/A N/A N/A MR	
3	C D E F	b W a b P a b N tee	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization fo. of continuous staircases to errace //idth of corridor	N/A 1.5 mtrs. N/A NA N/A N/A Ol nos.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos.	N/A MR / N/A N/A N/A N/A N/A MR	
3	C D E F	b  W a b P a b N tel W C mp	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization to of continuous staircases to errace //idth of corridor Door size artmentation: ire check door	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  Ol nos.  1.50 mtrs.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A nos. 0 mtrs.	N/A MR N/A N/A N/A N/A MR MR	
3	C D E F Co	b  W a b P a b N tel W C mp	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization o. of continuous staircases to errace /idth of corridor //oor size // artmentation:	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  O1 nos.  1.50 mtrs.  1.0 mtrs.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A nos. 0 mtrs.	N/A MR N/A N/A N/A N/A MR MR MR NA	
3	C D E F Co	b  W a b P a b N tel Omp	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization to of continuous staircases to errace //idth of corridor Door size artmentation: ire check door	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  O1 nos.  1.50 mtrs.  1.0 mtrs.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos. 0 mtrs.  NA N/A	N/A  MR  N/A  N/A  N/A  N/A  MR  MR  MR  NA  N/A	
3	C D E F Co A B C D	b W a b P a b N tee	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization fo. of continuous staircases to errace //idth of corridor foor size for artmentation: fire check door ealing of electrical shafts	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  O1 nos.  1.50 mtrs.  1.0 mtrs.	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos. 0 mtrs.  NA N/A N/A	N/A  MR  N/A  N/A  N/A  N/A  MR  MR  MR  NA  N/A  N/A  N/A  N/A  N/A	
	C D E F Co A B C D E	b W a b P a b N tee	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization o. of continuous staircases to errace /idth of corridor oor size artmentation: ire check door ealing of electrical shafts ire rating of shaft door //ater curtain ire dampers	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  01 nos.  1.50 mtrs.  1.0 mtrs.  NA  N/A  N/A	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos. 0 mtrs.  NA N/A N/A N/A	N/A  MR N/A  N/A  N/A  N/A  N/A  MR  MR  MR  NA  N/A  N/A  N/A  N/A  N/A  N/A	
3	C D E F Co A B C D E	b  W a b P a b N te W C D mp F S F V V F nok	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization o. of continuous staircases to errace /idth of corridor Door size artmentation: ire check door ealing of electrical shafts ire rating of shaft door Vater curtain ire dampers e Management System:	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  O1 nos.  1.50 mtrs.  1.0 mtrs.  NA  N/A  N/A  N/A  N/A	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos. 0 mtrs.  NA N/A N/A	N/A  MR  N/A  N/A  N/A  N/A  MR  MR  MR  NA  N/A  N/A  N/A  N/A  N/A	
	C D E F Co A B C D E	b Waa b P a b N tee W W F F nok	Basement /idth of staircases Upper floor Basement rotection of exits Fire check door Pressurization o. of continuous staircases to errace /idth of corridor oor size artmentation: ire check door ealing of electrical shafts ire rating of shaft door //ater curtain ire dampers	N/A  1.5 mtrs.  N/A  NA  N/A  N/A  O1 nos.  1.50 mtrs.  1.0 mtrs.  NA  N/A  N/A  N/A  N/A	1.2 N/A N/A N/A 01	0 mtr & 0.90 mtr. A A A A nos. 0 mtrs.  NA N/A N/A N/A	MR / N/A N/A N/A MR / MR / MR / MR / MR / N/A N/A N/A N/A N/A N/A N/A N/A	

(0) A (0)

5.	Fire Extinguisher:							
	A	Total numbers	08 nos.	12 nos.	MR			
	В	Types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR			
	C	ISI marking	ISI Marked	Provided	MR			
6	First-Aid-Hose Reel:							
	A	Total numbers of each floor	01 nos.	01 nos.	MR			
	B	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	N/A	N/A	N/A			
	В	Location of main panel	N/A	N/A	N/A			
	C	Location of repeater panel	N/A	N/A	N/A			
	D	Alternate source of power	N/A	N/A	N/A			
	E	Hooters	N/A	N/A	N/A			
8	M	OEFA:	N/A	N/A	N/A			
9	Pu	blic Address System:	N/A	N/A	N/A			
10	Au	tomatic Sprinkler System:	A STATE OF THE STATE OF		4.7			
	A	Basement	N/A	N/A	N/A			
	В	Upper floor	N/A	N/A	N/A			
	C	Sprinkler above false ceiling	N/A	N/A	N/A			
11	Application of the second of t							
	A	Size of riser/down-comer	N/A	N/A	N/A			
	В	Number of hydrants per floor	N/A	N/A	N/A			
	C	Hose box	N/A	N/A	N/A			
12	Yard Hydrants:							
	A		N/A	N/A	N/A			
	В	Hose box	N/A	N/A	N/A			
13	Pu	mping Arrangements:						
1	Ground level							
	A	Discharge of main pump	N/A	N/A	N/A			
	В	Head of main pump	N/A	N/A	N/A			
8	С	Number of main pumps	N/A	N/A	N/A			
	D	Jockey pump out put	N/A	N/A	N/A			
	E	Jockey pump head	N/A	N/A	N/A			
1	F	Standby pump out put	N/A	N/A	N/A			
	G	Standby pump head	N/A	N/A	N/A			
	H	Auto starting /manual stopping	N/A	N/A	N/A			
	I	Pump house access	N/A	N/A	N/A			
2	Terrace Level							
	A	Discharge of pump	450 LPM	450 LPM /	MR			
	В	Head of the pump	40 mtrs	40 mtrs.	MR			
	C	Power supply	Required	Provided	MR			
ŀ	D	Auto starting of pump	Required	Provided	MR			

Vanasthali Public School, located at A-461 & 462, G.D Colony, Mayar Vihar Phase- III, Delhi-110096.



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14	Captive Water Storage for Fire Fighting:							
	A	Underground tank capacity	N/A	N/A	N/A			
	В	Draw-off connection	N/A	N/A	N/A			
	C	Fire service inlet	N/A	N/A	N/A			
	D	Access to tank	N/A	N/A	N/A			
	E	Overhead tank capacity	10,000 ltrs.	10,000 ltrs.	MR /			
15	Exi	it Signage:	Required	Provided	MR /			
16	88							
	A	Pressurization of lift shaft	N/A	N/A	N/A			
	B	Pressurization of lift lobby	N/A	N/A	N/A			
	C	Communication in lift car	N/A	N/A	N/A			
	D	Firemen's grounding switch	N/A	N/A	N/A			
	E	Lift signage	N/A	N/A	N/A			
17		ndby Power Supply:	N/A	N/A	N/A			
18	Refuge Area:							
10	A	Total area	N/A	N/A	N/A			
	B	Location	N/A	N/A	N/A			
19	Fire Control Room:							
12	A	Detector system panel	N/A	N/A	N/A			
	B	Flow switch panel	N/A	N/A	N/A			
	C	PA system panel	N/A	N/A	N/A			
	D	Battery backup	N/A	N/A	N/A			
	E	Building floor plans	N/A	N/A	N/A			
20	Spe	ecial Fire Protection systems for stection of special Risks, if any:	N/A	N/A	N/A			

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

Keeping in view of the deemed compliance of minimum standards of fire prevention and fire Education Circular Directorate required in safety F16/Estate/CC/FireSafety/2011/3298-3398 dated 10.11.2020, the FSC issued vide letter no. F6/DFS/MS/School/2020/NDZ/451 dated 29.10.2020 is recommended to be renewed.

> Signature of the Inspecting Officer Name Yashwant Singh Meena Designation ADO (L.N)

P. T. O